

# Price List Architectural Hardware

Canada | PL33 | February 2024



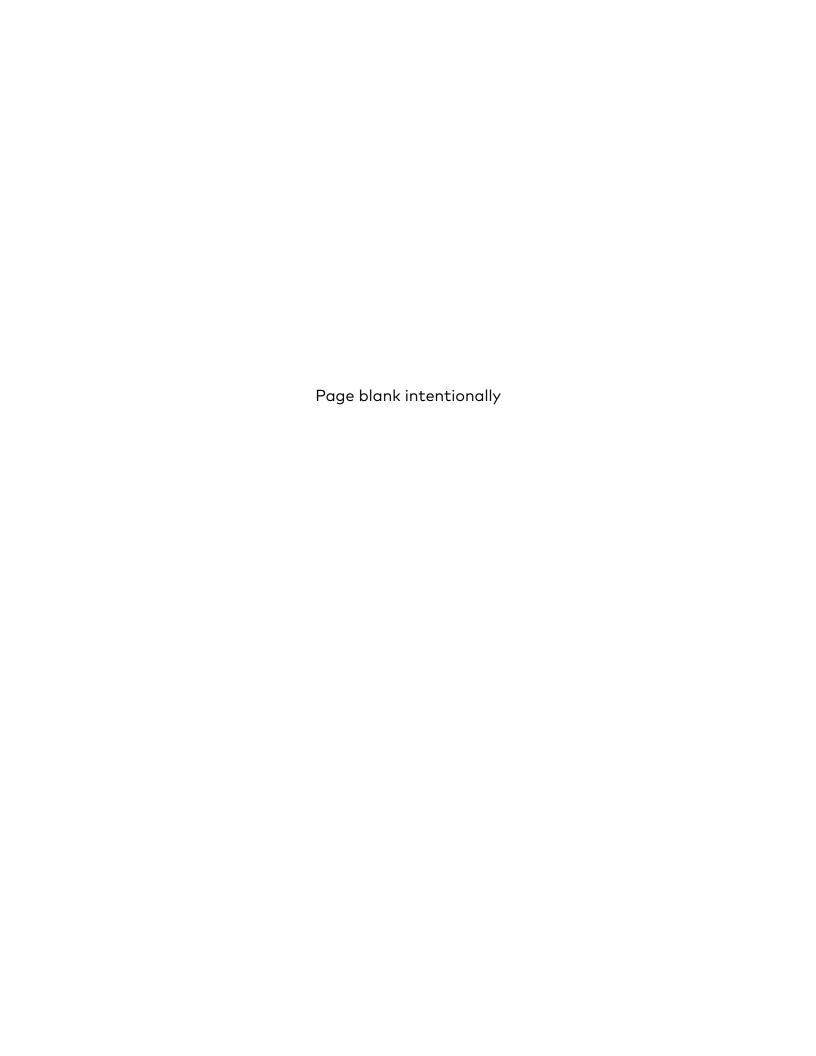


# What's New

This price book PL33 dated February 2024 contains new products and pricing. All changes are listed below and take effect immediately.

# **Architectural Hardware**

- New M1000 mortise lock
- New MD100 Mortise deadbolt
- M9000 available while supplies last
- D900 available while supplies last





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Electronic Access Control Components	DKPS Series Power Supplies				



After careful consideration, beginning July 2023,	ES Series (See RCI Electronic Locking Hardware)
all electric strike and electromagnetic lock products	EML Series (See RCI Electronic Locking Hardware)
will be available via dormakaba RCI. Contact	EMLSG Series (See RCI Electronic Locking Hardware)
your BEST dormakaba sales representative for further	EMSL Series (Contact dormakaba for options)
details or to inquire about sales enablement.	EMDE Series (See RCI Electronic Locking Hardware)
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	BTS80 EMB Series
	BTS75V Series
	ITS96 Series
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	TG 138 Locking and Non-Locking Ladder Pulls
	TG 9387 Non-Locking Ladder Pulls
	MANET Non-Locking Ladder Pulls
	TG Decorative Pulls
	ARCOS Decorative Pulls

# **General information**

### Terms and conditions of sale

Acceptance. The following Terms and Conditions of sale are applicable to all Quotations, Contract, Purchase Orders, Order Acknowledgement Forms, and sales of Seller's services and products, and are the only applicable terms and conditions thereto, except for terms establishing prices, quantities, delivery schedules, terms of payment, invoicing, shipping instructions, and the identification of the products associated with each transaction. If any conflict exists between the Terms and Conditions and a Quotation, Purchase Order, Order Acknowledgment form, or sale, these Terms and Conditions shall prevail BY REQUESTING A QUOTATION OF ORDERING ANY PRODUCTS OR SERVICES FROM SELLER, BUYER AGREES TO ALL THE FOLLOWING TERMS AND CONDITIONS. If a written contract signed by both parties is in existence covering the sale of the goods and services, the terms and conditions of the contract shall control to the extent they are inconsistent with these Terms and Conditions.

- 1. **Order Procedure.** Buyer may or may not request the preparation of a Quotation prior to ordering any products or services from Seller. Buyer then shall place a Purchase Order with Seller. By placing a Purchase Order, Buyer makes an offer to purchase products or services from Seller pursuant to these Terms and Conditions. Seller, in its discretion, may accept or reject the Purchase Order. If Seller accepts the Purchase Order, Seller shall issue an Order Acknowledgement Form confirming Buyer's order. No Purchase Order is binding on Seller unless accepted by Seller as provided in these Terms and Conditions.
- 2. **Quotations.** All Quotations by Seller are subject to change or withdrawal without prior notice to Buyer unless otherwise specifically stated in the Quotation. Quotation prices are valid on Purchase Orders placed within 90 days of the quote being issued, unless otherwise specifically stated in the quotation. If no order is placed within the stated time frame, prices may be adjusted to reflect the then-current published prices, surcharges, escalators, or other pricing adjustment due to, among other things, costs of materials, labor, transportation, taxes, duties, and other cost increases to Seller. All resulting Purchase Orders become effective only if and when approved and accepted in writing by Seller by the issuance of its Order Acknowledgement Form. Seller reserves the right to discontinue manufacture of any products or change products materials, design, or specifications without notice.

Quotation prices are valid on Purchase Orders placed within 90 days of the quote being issued, unless otherwise specifically stated in this quotation. If no order is placed within the stated time frame, prices may be adjusted to reflect the then-current published prices, surcharges, escalators, or other pricing adjustment due to, among other things, costs of materials, labor, transportation, taxes, duties, and other cost increases to Seller. All resulting Purchase Orders become effective only if and when approved and accepted in writing by Seller by the issuance of its Order Acknowledgement Form. All Quotations and resulting orders are subject to Seller's Terms and Conditions set forth in the price book

#### 3. Site Requirements.

- a. The Quotation is contingent upon all work being performed during normal business hours unless otherwise negotiated and a mutually agreeable schedule. The Quotation is calculated on one continuous installation engagement based on acceptable site conditions where other dependent scopes have completed preparation for proposed materials (i.e. electrical work, floor work, adjacent construction). When Buyer has given authorization for work to begin, no other scopes may impede Seller's ability to complete installation in agreed upon area. Seller reserves the right to invoice for costs that are incurred due to unacceptable site conditions or delays by others resulting in additional installation visits.
- b. Signed acceptance by Buyer of shop drawings and/or submittals shall be interpreted as acceptance that proposed scope is the correct interpretation of construction documents. Any field verification and/or work required by others as detailed in the submittal will be provided and coordinated by Buyer. Work shall

not begin nor shall orders be placed for any projects until all shop drawings and submittals have been approved in writing by Buyer.

4. Warranty. Seller warrants only that all products sold pursuant to a Quotation or Purchase Order will conform to the description in the Price Book and will be free from defects in workmanship and materials. The duration of each product warranty is dependent on the particular product. Refer to EAD & DHW warranty statement. Extended warranties may be available for an additional cost. Seller is not responsible for defects or damages caused by wear and tear, consumable materials, vandalism, fires, storms, floods, acts of God, misuse, abuse or alteration by any company other than Seller. Seller further warrants that Buyer will receive good and valid title to the products. Any claim on account of nonconforming or defective products or for any other cause whatsoever shall conclusively be deemed waived by Buyer unless written notice thereof is given to Seller promptly after discovery but no later than sixty (60) days from date of shipment. Seller shall have the right either to replace or repair any nonconforming or defective products, to refund the purchase price upon return of the products, or to grant a reasonable allowance on account of such nonconformance or defect Seller's liability and Buyer's exclusive remedy for nonconforming or defective products shall be limited solely to replacement, repair, refund, or allowance as Seller may elect. Seller shall be given reasonable opportunity to investigate all claims and no materials shall be returned to Seller until after inspection and approval by Seller and receipt by Buyer of written shipping instructions from Seller. Buyer acknowledges and agrees that the remedies set forth in this paragraph are Buyer's exclusive remedies for the delivery of nonconforming or defective products.

#### **Additional Warranties**

- a) No credit will be provided for any work completed by others during warranty term.
- b) Warranty work will be performed during normal business hours with our standard response times. Any warranty work taking place beyond normal business hours or with expedited response time may be billable.
- c) Products repaired or replaced under the warranty are warranted only through the remainder of the original warranty period.

**Disclaimer of Further Warranties**. Except as set forth above, there is no warranty, representation, or condition of any kind, express or implied (including no warranty of merchantability or fitness of the products for any use contemplated by Buyer) concerning Seller's products or services and none shall be implied by law.

- 5. Limitation of Liability and Remedies. Seller shall not be liable, and Buyer waives all claims against Seller for any incidental, consequential, or special damages, including without limitation, lost revenues and profits even if Seller has been advised of the possibility of such damages. Buyer's exclusive remedy for any cause of action under these Terms and Conditions is a claim for damages and in no event will damages or any other recovery of any kind against Seller exceed the purchase price of the specific products or services as to which the claim is made. Seller will not be liable to Buyer for any loss, damage, or injury to persons or property resulting from the handling, storage, transportation, resale, or use of the products in manufacturing processes, or in combination with other substances, or otherwise.
- 6. Intellectual Property Indemnification. (a) Seller agrees to defend, indemnify and hold Buyer harmless against any claims, costs, damages, liability and expenses resulting from actual or alleged patent, trademark, or copyright infringement, misappropriation of confidential information, or violation of any other intellectual property right, domestic or foreign, in the selling or use of any part or product that is owned by Seller and that pertains to the subject matter of a Quotation, Purchase Order, or sale of products or services (provided that the product is not modified in anyway by Buyer or any other party, and that the product is used in the manner intended by Seller). If a suit or claim results in any injunction or any other order that would prevent Seller

# General information

### Terms and conditions of sale

from supplying any product falling under a Quotation, Purchase Order, or sale, or if the result of such a suit or claim would, in the reasonable opinion of Seller, otherwise cause Seller to be unable to supply such products, Seller shall have the right, at its option, if it so chooses, to do one or more of the following: (i) secure an appropriate license to permit Seller to continue supplying the products to Buyer; (ii) modify the relevant product so that it becomes non-infringing, provided that any modification does not cause any material change to the operation or performance of the product; or (iii) replace the relevant product with a noninfringing but practically equivalent product. (b) Buyer agrees to defend, indemnify, and hold Seller harmless against any claims, costs, damages, liability and expenses resulting from actual or alleged patent, trademark, or copyright infringement, misappropriation of confidential information, or violation of any other intellectual property right, domestic or foreign, in the making, using or selling of any product or using any process that is owned by Buyer or is designed or specified by Buyer and that pertains to the subject matter of a Quotation, Purchase Order, or sale.

- 7. **Ownership of Inventions.** All drawings, know-how, designs, confidential information, and the like disclosed to Buyer by Seller and all rights therein will remain the property of Seller. Buyer shall have no claim to, ownership interest in, no license to, or no rights to any information provided or communicated by Seller.
- 8. Lead Times. If applicable, lead times are based on standard requirements by factory to provide materials proposed. Ship dates will be provided as estimate only once order is placed with the factory. Adequate packaging will be provided for any normal shipping circumstance such that materials will be protected and labeled as required. Special packaging may be provided for an additional expense. Shipping will be cost effective unless expedited fees are accepted by Buyer. If materials are to be provided to job site or Buyer location, dormakaba will make an informed decision as to the best instruction to provide the shipping company. If materials are not required to have direct delivery, materials will be brought to branch for pickup by Buyer. All freight terms shall be FOB. Any claims for damage in transit or lost freight, receiving, and inspection of materials is the responsibility of Buyer. It is a requirement of Buyer to inspect and review all materials prior to accepting shipment.
- 9. Title/Risk of Loss. All products shall be shipped FOB Seller's manufacturing facility to Buyer's designated delivery location. Unless otherwise agreed by the parties, Seller shall select the method of and carrier for the products. Seller reserves the right to ship items in a single or in multiple shipments. Title and risk of loss to products ordered passes to Buyer upon delivery of the products to the freight carrier. Unless mutually agreed upon in writing, shipping dates are approximate and are based upon prompt receipt of all necessary information.
- 10. **Prices.** Quoted price is valid for 90 days. Seller reserve the right to revise quotations after the 90 days. All accepted Purchase Orders are subject to Seller's price in effect at time of shipment. Buyer shall be responsible for any increase in freight rates or transportation charges occurring after Seller prepared the Order Acknowledgment Form. on the Order Acknowledgment Form. Buyer shall pay to Seller in addition to the purchase price the amount of all fees, duties, licenses, and all sales, use, privilege, occupation, excise, or other taxes, federal, state, local, or foreign which Seller is required to pay or collect in connection with products or services sold to Buyer.
- 11. **Payments.** Unless otherwise agreed in writing between the parties, all Seller's invoices are payable within thirty (30) days of their date. Time is of the essence. Interest on past due amounts will be assessed at the rate of 2% per month (24% per annum), or the maximum allowable by law.

Seller reserves the right to full payment upon completion of work unless credit is pre-established. For any work requiring materials purchase or scheduling, a 50% deposit is due at

time of proposal acceptance. Twenty percent (20%) of the Quotation, Purchase Order value may be billed after job award. Joint check agreements may be requested at the discretion of Seller. If payment is outstanding for any one account, work may be stopped and outstanding orders cancelled until account is restored. Should Seller require the use of collection, attorney's fees, or fees for insufficient funds, Buyer agrees that these funds will be repaid to Seller. Seller retains the right to file a lien against all or part of the property being improved. Seller reserves the right to add a 2.5% charge if invoice becomes delinquent beyond terms.

- 12. **Cancellation.** In the event a Buyer's Purchase Order and the issuance of an Order Acceptance Form is cancelled, it will be subject to standard 35% restocking fees, cancellation fees, engineering fees, materials & freight costs incurred, and administrative fees. Standard cancellation is 20% of order as long as no materials have been ordered. Should Buyer release material orders, Buyer will be liable for that portion of the job and 20% of the remaining amount of work unperformed/unordered
- 13. **Storage.** If applicable, Seller reserves the right to implement a storage fee if delivery is delayed after agreed upon date. Should project timeline require storage of materials, Seller reserves the right to bill for those materials at the time they have been received at a Seller location, Buyer location, or at job site. Certificate of insurance for stored materials can be provided to Buyer upon request. Signed acceptance by Buyer of shop drawings and/or submittals shall be interpreted as acceptance that proposed scope is the correct interpretation of construction documents. Any field verification and/or work required by others as detailed in the submittal will be provided and coordinated by Buyer.
- 14. **Insolvency.** Seller may, at any time or times, suspend performance of any order or require payment in cash, security, or other adequate assurance satisfactory to Seller when, in Seller's opinion, the financial condition of Buyer or other grounds for insecurity, including the filing of a petition for bankruptcy, warrant such action.
- 15. Force Majeure. Seller shall not be liable for any delay in fulfilling any order due to (a) fires, floods, strikes, or other labor disputes, accidents to machinery, acts of sabotage, riots, precedence or priorities granted at the request or for the benefit, directly or indirectly, of the federal or any state government or any subdivision or agency thereof, delays in transportation or lack of transportation facilities, restrictions imposed by federal or state legislation or rules of regulations thereunder; or (b) any cause beyond the control of Seller.
- 16. Ownership of Equipment. Unless otherwise agreed in a writing, all material, equipment, facilities, and special tooling, which term includes but is not limited to jigs, dies, fixtures, molds, patterns, special taps, special gauges, special test equipment, and manufacturing aids and replacements thereof, used in the manufacture of the products covered by any order shall remain the property of Seller. Any material, tooling, and equipment furnished to Seller by Buyer shall be and remain the personal property of Buyer with the title to and right of possession remaining in Buyer.
- 17. **Confidential Information.** All information furnished or made available by Seller to Buyer in connection with a transaction shall be held in confidence by Buyer. Buyer agrees not to use such information or disclose such information to others without Seller's prior written consent. The obligations of this paragraph does not apply to any information which (a) at the time of disclosure was, or thereafter becomes, generally available to the public by publication or otherwise through no breach by Buyer of any obligation herein, (b) Buyer can show by written records was in Buyer's possession prior to disclosure by the disclosing party, (c) is legally made available to Buyer by or through a third party having no direct or indirect confidentiality obligation to Seller

### dormakaba 🚧

# **General information**

### Terms and conditions of sale

with respect to such information, (d) was independently developed by Buyer without use of any of Seller's confidential information, or (e) is required to be disclosed pursuant to applicable law.

- 18. **Waiver.** No waiver by Seller of any of these Terms and Conditions shall be effective unless explicitly set forth in writing and signed by Seller. No failure to exercise, or delay in exercising, any rights, remedy, power, or privilege arising from these Terms and Conditions shall operate or be construed as a waiver thereof, nor shall any single or partial exercise of any right, remedy, power, or privilege hereunder preclude any other or further exercise thereof or the exercise of any other right, remedy, power or privilege.
- 19. **Assignment.** No assignment of any right or interest or delegation of any obligation or performance of Buyer under this order may be made without the prior written consent of Seller. Any attempted assignment or delegation will be wholly void and totally ineffective for all purposes.
- 20. **Choice of Law.** All sales, agreements for sale, offers to sell, proposals, acknowledgments and contracts of sale, including, but not limited to, Purchase Orders accepted by Seller, shall be considered a contract under the laws of the State of Delaware, and the rights and duties of all persons, and the construction and effect of all provisions hereof, shall be governed by and construed according to the laws of the State of Delaware.
- 21. Integration Clause. These Terms and Conditions constitute the entirety of terms and conditions, except as set forth in paragraph one, governing the sale and purchase of products and services sold by Seller. No modification of these Terms and Conditions shall be of any force or effect unless in writing and signed Seller and Buyer. Buyer may desire to utilize its own form of acknowledgment or acceptance of these Terms and Conditions. However, the use of any such form shall be for convenience only. No modification of these Terms and Conditions shall be affected by the acknowledgment or acceptance of purchase orders, shipping instruction forms, bills of lading or any other document containing terms or conditions at variance with or in addition to those set forth herein, all such varying or additional terms being hereby objected to and rejected by Seller and deemed to be waived by Buyer.
- 22. Installation Projects. Communication: Buyer shall communicate all of these installation terms to any end-user receiving installation services from dormakaba. Work Execution: Any installation quote is prepared with the understanding that openings within the scope of work ("Work") have doors and frames in good working order. dormakaba will perform the Work in the order set forth in a field survey conducted by an end-user, an end-user consultant, or Buyer prior to beginning the installation. Work shall occur weekdays during normal business hours (M-F, 8am – 5pm, local time). Work performed outside of normal business hours is available at a rate of 135% of the normal base rate. Any Work requested to be performed outside of normal business hours will require start and stop time confirmation with installation site, such start and stop time to be obtained by the Buyer or the end-user. Installation Projects are performed as one continuous installation event, from commencement until the completion of the installation. Unless specifically noted otherwise in writing, there will be additional charges for delays or additional trips not caused by dormakaba. Commencement of installation is conditioned on acceptable site conditions, including the completion of dependent scopes of work (e.g., electrical work, keying meetings, distribution of credentials). When Buyer or end-user has given authorization for work to begin, Buyer or end-user shall ensure no other scopes may impede dormakaba's ability to complete installation in agreed upon area. dormakaba reserves the right to assess a fee for costs incurred due to unacceptable site conditions or delays by others resulting in additional installation visits. Union labor, prevailing wage, and certified payroll are excluded from the installation quote unless otherwise set forth in writing. Insurance certificates will be provided upon request. Coverage is limited to the types and amounts set forth on the insurance certificate. Includes execution of materials only as detailed within proposal. Additional Charges: Additional charges may be assessed for delays or additional install time to correct any deficiencies or discrepancies between scope of work and actual

jobsite. Any dormakaba materials delivered to Buyer but missing from installation site will be reordered at customer's expense. Any hardware changes or change orders shall be quoted on a separate proposal and timeline. Storage: dormakaba reserves the right to assess a storage fee if Buyer or end-user causes delivery to be delayed after the agreed upon delivery date. Should project timeline require storage of materials after delivery to Buyer or end-user, through no act or omission of dormakaba, dormakaba reserves the right to assess a storgae fee, Buyer location, or at job site. Certificate of insurance for stored materials can be provided to Buyer upon request. Exclusions: Unless explicitly included in the installation quote, these are excluded: Distribution to staff of any form of keys, fobs or cards or credentials; any temporary security, barricades, or signage; all carpentry work outside of this specification including drywall, paint, framing, patching of existing holes, etc.; union labor, prevailing wage & certified payroll unless noted otherwise; permits are the responsibility of the end-user; Any special consideration for asbestos and lead paint hazards; any bonds; disposal of material and packaging; damage from negligence, vandalism or Force Majeure; cleaning of site beyond broom clean; cost for special insurance requirements; consumable materials (e.g., batteries); any electrical work including 120v connections and low voltage wiring pulls; and other similar categories of labor and materials not included in the installation quote.

23. Installation Warranty dormakaba will provide one (1) year warranty on materials to be free from manufacturer defects and on installation labor performed. Extended warranties are available for an additional cost. dormakaba is not responsible for defects or damages caused by wear and tear, consumable materials (e.g., batteries), vandalism, fires, storms, floods, acts of God, misuse, abuse, or alteration on by any company other than dormakaba. No credit will be provided for any work completed by others during warranty term. dormakaba reserves the right to withhold the performance of warranty work if Buyer payments have become past due. Warranty work will be performed during normal business hours with our standard response times. Any warranty work taking place beyond normal business hours or with expedited response time may be billable. In the event that Buyer, its agents, employees, successors, and/or assigns tampers with, misuses, removes any parts, or adds any parts or equipment, Buyer agrees to indemnify, save and hold harmless dormakaba, its agents, employees, successors, and/or assigns, from any and all liability, damages, or losses, including reasonable attorney's fees, arising out of, or incidental to, the aforementioned conduct. dormakaba warrants that all goods manufactured by dormakaba and all services provided by dormakaba hereunder will be free from defects in workmanship and materials for twelve (12) months from the date of final project invoice to the carrier, unless sold as "With All Faults", "Shop", "As Is", "As They Stand" or other similar designation. Products repaired or replaced under the warranty are warranted only through the remainder of the original warranty period.

April 2023

# **General information**

# Finishes Cross Reference

Finish Description	Finish Appearance	dormakaba/BHMA Code	Nearest U.S. Equivalent
Brass	Bright	605	US3
	Satin	606	US4
Bronze	Polished	611	US9
	Satin	612	US10
	Oil Rubbed/Dark Satin	613	US10B
Nickel	Bright	618	US14
	Satin	619	US15
Chrome	Bright	625	US26
	Satin	626	US26D
Stainless	Bright	629	US32
	Satin	630	US32D
Aluminum	Satin Anodized	628	US28
Dark Oxidized Bronze	Satin Anodized	710	US10B
Flat Black	Anodized	711	US19
Aluminum	Painted or Powder Coated	689	US28
Dark (Statuary) Bronze	Painted or Powder Coated	690	US20
Light (Dull) Bronze	Painted or Powder Coated	691	US10
Black	Painted or Powder Coated	693	Black Anodized
Dark (Duronodic) Bronze	Painted or Powder Coated	695	Dark Bronze Anodized
Satin Brass (Gold)	Painted or Powder Coated	696	US4
Primed	Painted or Powder Coated	600	USP
Custom	Painted or Powder Coated	Custom	RAL Pallet
Designer	Painted	Designer	Sample Match

<sup>\*</sup> Excluding Mechanical Locks, Architectural Pulls & Handles. See appropriate product section for available finishes.

Reference: ANSI A156.18 American National Standard for Materials and Finishes

600 Series Plated Finishes designate the appearance of the finish, regardless of the base material. For example, 605 defines a polished brass material, but 605 can be any base material, like steel or stainless, that is finished to provide the appearance of polished brass.

Standard sprayed finishes are shown above.

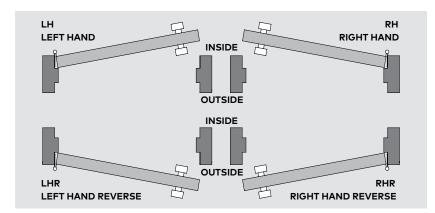
For a **Custom Color**, refer to the Custom Color Pallet. For Door Controls, a \$110.00 net setup fee per purchase order, per color will be charged. For exits and trim, a \$121.00 net setup fee per purchase order, per color will be charged. For a copy of the Custom Color Pallet, please contact your Representative or our Customer Service Department. Locks are NOT included in the Custom Color program.

For a **Designer Color**, custom matched to a supplied sample, three (3) each 2" × 3" color chip samples are required. For Door Controls, a non-refundable fee of \$276.00 net is required per color match request, per order prior to processing. For exits and trim, non-refundable \$441.00 net fee is required per color match request, per order prior to processing. Allow six (6) weeks for designer color development. If a match can not be made to the customer's satisfaction after three (3) attempts, dormakaba reserves the right to decline the order. Metallic colors are difficult to duplicate and may be rejected. Locks are NOT included in the Designer Color program.

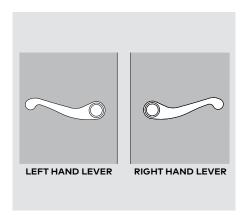
Please contact our Sales Service Department, or your local sales representative for further information.

# Locks

### How to Determine Hand of Door



#### **How to Determine Handed Levers**

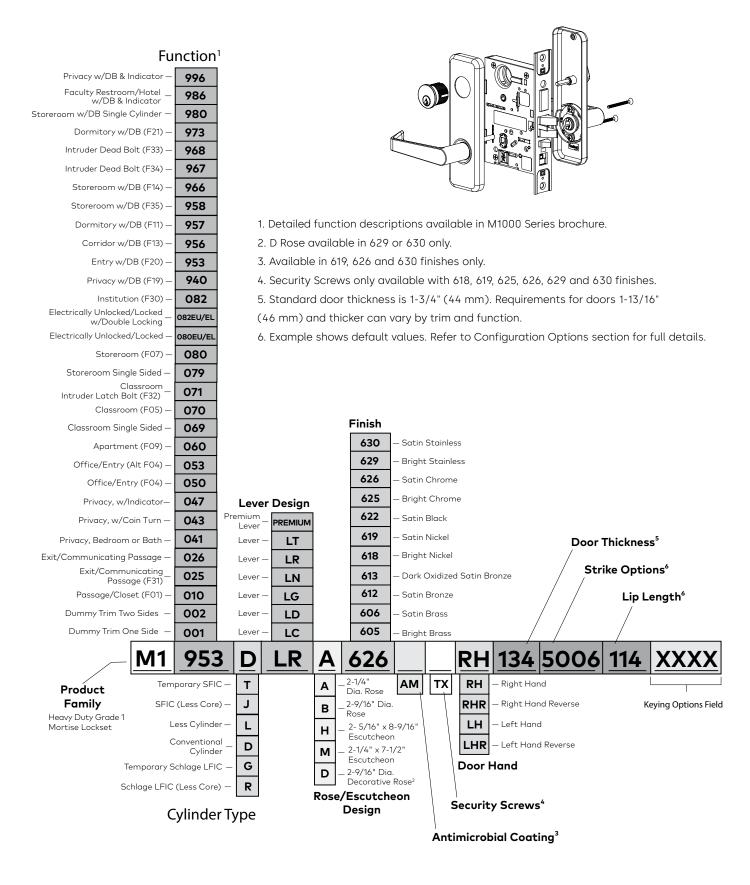


#### **Product Guide**

	Description	ANSI BHMA	Fire Rated	Standard Cylinder	SFIC	Schlage Style/LFIC
M1000 Lock	GR1 Mortise Lock	Yes	Yes	Yes	Yes	Yes
M9000 Lock (available while supplies last)	GR1 Mortise Lock	Yes	Yes	Yes	Yes	Yes
T900 Lock	GR2 Decorative Tubular Lock (M9000 Trim)	No	Option	N/A	N/A	N/A
MD100	GR1 Small Case Mortise Dead Bolt	Yes	Yes	Yes	Yes	Yes
D900 Dead Bolt (available while supplies last)	GR1 Small Case Mortise Dead Bolt	Yes	Yes	Yes	Yes	Yes
C100 Lever Lock	GR1 Cylindrical Lever Lock	Yes	Yes	Yes	Yes	No
DB100 Dead Bolt	GR1 Tubular Dead Bolt	Yes	Yes	Yes	Yes	No
C200 Lever Lock	GR1 Tubular Dead Bolt	Yes	Yes	Yes	Yes	No
DB600 Dead Bolt	GR2 Tubular Dead Bolt	Yes	Yes	Yes	Yes	No
C500 Lever Lock	GR2 Cylindrical Lever Lock	Yes	Yes	Yes	Yes	No
C300 Lever Lock	GR2 Cylindrical Lever Lock	Yes	Option	Yes	No	No
J300 Interconnected Lock	GR2 Interconnected Lock	Yes	Yes	Yes	Yes	No

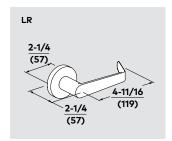
# M1000 Series

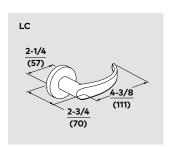
# Ordering Guide

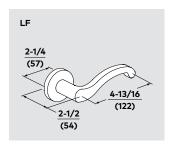


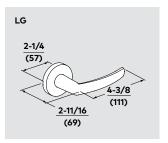
# **Trim Options**

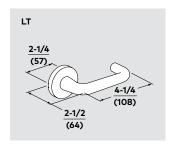
#### Lever Options — Standard

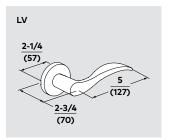


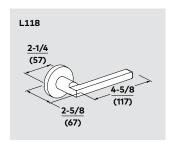




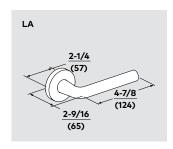


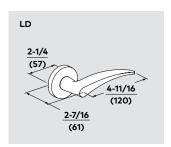


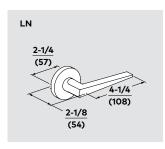


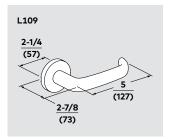


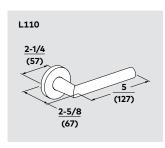
#### Lever Options — Premium

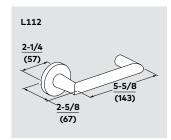


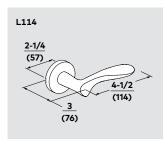


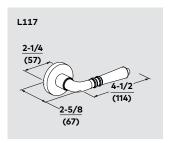










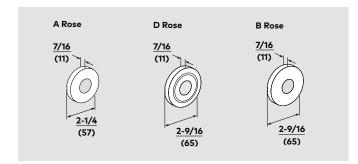


Note: \* L109, L112, and L117 avaialble in 629/630 only

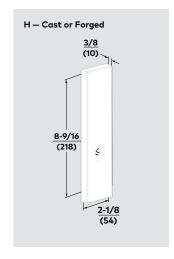
### Trim Styles

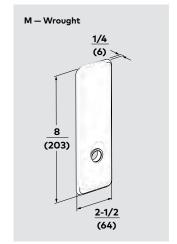
All Finishes

### Wrought Roses

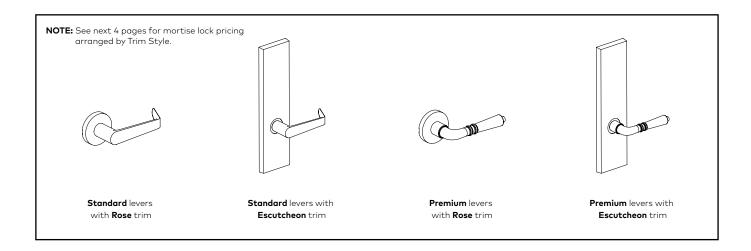


#### **Escutcheons**





Finish Availability Chart											
	605	606	612	613	618	619	622	625	626	629	630
Standard Le	evers										
LR	•	•	•	•	•	•	•	•	•		•
LC	•	•	•	•	•	•	•	•	•		•
LG	•	•	•	•	•	•	•	•	•		•
LF	•	•	•	•	•	•	•	•	•		
LT	•	•	•	•	•	•	•	•	•		•
LV	•	•	•	•	•	•	•	•	•		
L118		•	•	•	•	•	•				•
Premium Le	vers										
LA	•	•	•	•	•	•	•	•	•		•
LD	•	•	•	•	•	•	•	•	•		
LN	•	•	•	•	•	•	•	•	•		
L109										•	•
L110	•	•	•	•	•	•	•	•	•		•
L112										•	•
L114	•	•	•	•	•	•	•	•	•		
L117										•	•



# Standard Lever – Rose Styles

Levers: LR, LC, LF, LG, LT, LV, L118

Roses: A, B, D



L118 not available in 605, 625, or 626 finish LF and LV not available in 630 finish See Lever Finish Availability Chart D rose only available in 629 or 630 finish

A,B,D Rose				
	605, 606,			
	612, 613,			
626	618, 619,			
	622, 625,			
	629,630			

ANSI#	Function	Description		027,030
Non-Keyed			——— Li	st \$
_	M1001 (w/out lock case)	Single dummy	297.00	338.00
_	M1002 (w/out lock case)	Double dummy	634.00	683.00
_	M1003 (w/lock case)	Single dummy	467.00	494.00
_	M1004 (w/lock case)	Double dummy	771.00	817.00
F01	M1010	Passage/closet	829.00	922.00
F31	M1025	Exit/communicating passage	956.00	1052.00
	M1026	Exit (double sided trim)	1129.00	1345.00
_	M1041	Privacy, bedroom or bath	956.00	1052.00
_	M1043	Privacy w/coin turn	1021.00	1122.00
_	M1047	Privacy w/indicator	1150.00	1198.00
F19	M1940	Privacy, w/deadbolt	1150.00	1198.00
_	M1942	Privacy w/deadbolt and coin turn	1221.00	1267.00
Keyed, Single	Cylinder			
F04	M1050	Office/Entry	1062.00	1165.00
F04	M1053	Office/Entry	1062.00	1165.00
_	M1056	Office/Entry w/automatic unlocking	1157.00	1263.00
_	M1069	Classroom (single sided trim)	940.00	1030.00
F05	M1070	Classroom	1062.00	1165.00
	M1079	Storeroom (single sided trim)	940.00	1030.00
F07	M1080	Storeroom	1062.00	1165.00
_	M1080EL1	Electrically locked (Fail Safe; 24 V)	1601.00	1648.00
_	M1080EU1	Electrically unlocked (Fail Secure; 24 V)	1601.00	1648.00
F20	M1953	Entry w/dead bolt	1094.00	1198.00
F13	M1956	Corridor w/dead bolt	1094.00	1198.00
F12	M1959	Dormitory/Exit w/dead bolt	1094.00	1198.00
F21	M1973	Dormitory w/dead bolt	1094.00	1198.00
_	M1980	Storeroom w/dead bolt	1094.00	1198.00
F15	M1985	Faculty restroom/hotel w/dead bolt	1157.00	1263.00
_	M1986	Faculty restroom/hotel w/dead bolt/indicator	1246.00	1361.00
_	M1996	Privacy w/dead bolt/indicator	1246.00	1361.00
Keyed, Doubl	le Cylinder	<del>-</del>		
F09	M1060	Apartment	1165.00	1275.00
F32	M1071	Intruder latch bolt	1165.00	1275.00
F30	M1082	Institution lock	1165.00	1275.00
_	M1082EL <sup>2</sup>	Electrically locked (Fail Safe) w/double locking (24 V)	1690.00	1738.00
_	M1082EU <sup>2</sup>	Electrically unlocked (Fail Secure) w/double locking (24 V)	1690.00	1738.00
F11	M1957	Dormitory w/dead bolt	1226.00	1275.00
F35	M1958	Storeroom w/dead bolt	1226.00	1275.00
F14	M1966	Storeroom w/dead bolt	1226.00	1275.00
F34	M1967	Intruder w/dead bolt	1226.00	1275.00
	M1968	Intruder w/dead bolt	1226.00	1275.00
Deadbolt On	ly			
 F17	M1960	Deadbolt Only — Cylinder × Turn <b>(No Trim)</b>	552.00	576.00
F18	M1961	Deadbolt Only — Cylinder × Blank (No Trim)	453.00	481.00
F16	M1962	Deadbolt Only — Cylinder × Cylinder (No Trim)	667.00	693.00
F29	M1963	Deadbolt Only — Classroom (No Trim)	667.00	693.00
		· / · · · · · · · · · · · · · · · · · ·		

### NOTES:

**<sup>1.</sup>** Available with Request to Exit (RX), Latch Monitoring (LM) or both

<sup>2.</sup> Available with Request to Exit (RX) or Latch Monitoring See page 13 for RX and LM Pricing

# Standard Lever – Escutcheon Styles

Levers: LR, LC, LF, LG, LT, LV, L118

Escutcheons: H, M

NOTE: H Escutcheon Trim cannot be rehanded in the field.



605, 606, 612, 613, 612, 613, 612, 613, 612, 613, 612, 613, 612, 613, 612, 613, 612, 613, 612, 613, 612, 613, 612, 613, 612, 613, 619, 626, 625, 622, 625, 629,630 629,630

H Escutcheon

M Escutcheon

ANSI #	Function	Description		02.7600			
Non-Keye				- List \$			
	M1001 (w/out lock case)	Single dummy	_	_	_	_	
_	M1002 (w/out lock case)	Double dummy	641.00	685.00	640.00	686.00	
_	M1003 (w/lock case)	Single dummy	_	_	_	_	
_	M1004 (w/lock case)	Double dummy	773.00	819.00	772.00	820.00	
F01	M1010	Passage/closet	868.00	914.00	868.00	912.00	
F31	M1025	Exit/communicating passage	_	_	_	_	
	M1026	Exit (double sided trim)	1417.00	1579.00	1281.00	1467.00	
	M1041	Privacy, bedroom or bath	993.00	1037.00	993.00	1036.00	
	M1043	Privacy w/coin turn	1054.00	1099.00	1054.00	1098.00	
-	M1047	Privacy w/indicator	_	_	_	_	
F19	M1940	Privacy, w/deadbolt	1127.00	1169.00	1126.00	1169.00	
_	M1942	Privacy w/deadbolt and coin turn	1193.00		1193.00	1235.00	
Keyed, Sir	ngle Cylinder	,					
F04	M1050	Office/Entry	1092.00	1139.00	1093.00	1139.00	
F04	M1053	Office/Entry	1092.00	1139.00	1093.00	1139.00	
_	M1056	Office/Entry w/automatic unlocking	1143.00	1187.00	1142.00	1188.00	
	M1069	Classroom (single sided trim)	_	_	_	_	
F05	M1070	Classroom	1092.00	1139.00	1093.00	1139.00	
	M1079	Storeroom (single sided trim)	_	_	_	_	
F07	M1080	Storeroom	1092.00	1139.00	1093.00	1139.00	
_	M1080EL1	Electrically locked (Fail Safe; 24 V)	1554.00	1596.00	1553.00	1596.00	
_	M1080EU1	Electrically unlocked (Fail Secure; 24 V)	1554.00	1596.00	1553.00	1596.00	
F20	M1953	Entry w/dead bolt	1126.00	1172.00	1125.00	1171.00	
F13	M1956	Corridor w/dead bolt	1126.00	1172.00	1125.00	1171.00	
F12	M1959	Dormitory/Exit w/dead bolt	1126.00	1172.00	1125.00	1171.00	
F21	M1973	Dormitory w/dead bolt	1126.00	1172.00	1125.00	1171.00	
_	M1980	Storeroom w/dead bolt	1126.00	1172.00	1125.00	1171.00	
F15	M1985	Faculty restroom/hotel w/dead bolt	1172.00	1217.00	1171.00	1217.00	
_	M1986	Faculty restroom/hotel w/dead bolt/indicator	_	_	_	_	
_	M1996	Privacy w/dead bolt/indicator	_	_	_	_	
Keyed, Do	ouble Cylinder						
F09	M1060	Apartment	1195.00	1241.00	1195.00	1240.00	
F32	M1071	Intruder latch bolt	1195.00	1241.00	1195.00	1240.00	
F30	M1082	Institution lock	1195.00	1241.00	1195.00	1240.00	
	M1082EL²	Electrically locked (Fail Safe) w/double locking (24 V)	1629.00	1675.00	1628.00	1674.00	
	M1082EU <sup>2</sup>	Electrically unlocked (Fail Secure) w/double locking (24 V)	1629.00	1675.00	1628.00	1674.00	
F11	M1957	Dormitory w/dead bolt	1195.00	1241.00	1195.00	1240.00	
F35	M1958	Storeroom w/dead bolt	1195.00	1241.00	1195.00	1240.00	
F14	M1966	Storeroom w/dead bolt	1195.00	1241.00	1195.00	1240.00	
F34	M1967	Intruder w/dead bolt	1195.00	1241.00	1195.00	1240.00	
	M1968	Intruder w/dead bolt	1195.00	1241.00	1195.00	1240.00	
Deadbolt	Only						
F17	M1960	Deadbolt Only — Cylinder × Turn <b>(No Trim)</b>	515.00	538.00	515.00	538.00	
F18	M1961	Deadbolt Only — Cylinder × Blank <b>(No Trim)</b>	424.00	450.00	424.00	450.00	
F16	M1962	Deadbolt Only — Cylinder × Cylinder ( <b>No Trim</b> )	623.00	647.00	623.00	647.00	
F29	M1963	Deadbolt Only — Classroom ( <b>No Trim</b> )	623.00	647.00	623.00	647.00	

#### NOTES

See page 13 for RX and LM Pricing

<sup>1.</sup> Available with Request to Exit (RX), Latch Monitoring (LM) or both

 $<sup>{\</sup>bf 2.}$  Available with Request to Exit (RX) or Latch Monitoring

# Premium Lever - Rose Styles

Levers: LA, LD, LN, L109, L110, L112, L114, L117,



Roses: A, B, D

L109, L112, and L117 not available in 625 or 626 finishes LD, LN, and L114 not available in 630 finish See Lever Finish Availability Chart D rose only available in 629 or 630 finish 605, 606, 612, 613, 626 618, 619, 622, 625, 629,630

A, B, D Rose

ANSI#	Function	Description		029,030
Non-Key		2-008-1-p-109-1	– Li	st \$
	M1001 (w/out lock case)	Single dummy	294.00	337.00
_	M1002 (w/out lock case)	Double dummy	627.00	671.00
_	M1003 (w/lock case)	Single dummy	457.00	484.00
_	M1004 (w/lock case)	Double dummy	755.00	805.00
F01	M1010	Passage/closet	815.00	902.00
F31	M1025 <sup>1</sup>	Exit/communicating passage	934.00	1031.00
	M1026	Exit (double sided trim)	1179.00	1395.00
	M1041	Privacy, bedroom or bath	934.00	1031.00
	M1043	Privacy w/coin turn	995.00	1100.00
	M1047	Privacy w/indicator	1123.00	1170.00
F19	M1940	Privacy w/dead bolt	1123.00	1170.00
_	M1942	Privacy w/dead bolt and coin turn	1192.00	1235.00
Keyed, S	ingle Cylinder	<u> </u>		
F04	M1050	Office/Entry	1037.00	1137.00
F04	M1053	Office/Entry	1037.00	1137.00
_	M1056	Office/Entry w/automatic unlocking	1128.00	1232.00
	M1069	Classroom (single sided trim)	960.00	1104.00
F05	M1070	Classroom	1037.00	1137.00
	M1079	Storeroom (single sided trim)	960.00	1104.00
F07	M1080	Storeroom	1037.00	1137.00
_	M1080EL1	Electrically locked (Fail Safe; 24 V)	1557.00	1601.00
	M1080EU1	Electrically unlocked (Fail Secure; 24 V)	1557.00	1601.00
F20	M1953	Entry w/dead bolt	1066.00	1169.00
 F13	M1956	Corridor w/dead bolt	1066.00	1169.00
 F12	M1959	Dormitory/Exit w/dead bolt	1066.00	1169.00
 F21	M1973	Dormitory w/dead bolt	1066.00	1169.00
	M1980	Storeroom w/dead bolt	1066.00	1169.00
 F15	M1985	Faculty restroom/hotel w/dead bolt	1128.00	1232.00
_	M1986	Faculty restroom/hotel w/dead bolt/indicator	1214.00	1327.00
_	M1996	Privacy w/dead bolt/indicator	1214.00	1327.00
Keyed, D	Oouble Cylinder	.,		
F09	M1060	Apartment	1137.00	1242.00
F32	M1071	Intruder latch bolt	1137.00	1242.00
_	M1072	Intruder latch bolt with indicator	1232.00	1339.00
F30	M1082	Institution lock	1137.00	1242.00
_	M1082EL <sup>2</sup>	Electrically locked (Fail Safe) w/double locking (24 V)	1643.00	1689.00
_	M1082EU <sup>2</sup>	Electrically unlocked (Fail Secure) w/double locking (24 V)	1643.00	1689.00
F11	M1957	Dormitory w/dead bolt	1196.00	1242.00
F35	M1958	Storeroom w/dead bolt	1196.00	1242.00
F14	M1966	Storeroom w/dead bolt	1196.00	1242.00
F34	M1967	Intruder w/dead bolt	1196.00	1242.00
	M1968	Intruder w/dead bolt	1196.00	1242.00
Deadbo		*****		
F17	M1960	Deadbolt Only — Cylinder × Turn <b>(No Trim)</b>	515.00	538.00
F18	M1961	Deadbolt Only — Cylinder × Blank (No Trim)	424.00	450.00
F16	M1962	Deadbolt Only — Cylinder × Cylinder (No Trim)	623.00	647.00
	M1963	Deadbolt Only — Classroom (No Trim)	623.00	647.00

#### NOTES

1. Available with Request to Exit (RX), Latch Monitoring (LM) or both; 2. Available with Request to Exit (RX) or Latch Monitoring See page 13 for RX and LM Pricing

# **Premium Lever - Escutcheon Styles**





_5CUTCHEOH5.11,1vi	HESC	utcneon	IVI ESCU	tcneon
IOTE: H Escutcheon Trim cannot be rehanded in the field.  See Lever Finish Availability Chart	626	605, 606, 612, 613, 618, 619, 622, 625, 629,630	626	605, 606, 612, 613, 618, 619, 622, 625, 629,630

ANC: #	Forestion	Di-ti		629,630		629,630
ANSI # Non-Keye	Function	Description		Lis	st \$	
_	M1001 (w/out lock case)	Single dummy	_	_	_	_
	M1002 (w/out lock case)	Double dummy	680.00	722.00	680.00	722.00
_	M1003 (w/lock case)	Single dummy	_		_	-
	M1004 (w/lock case)	Double dummy	811.00	767.00	810.00	766.00
F01	M1010	Passage/closet	908.00	957.00	907.00	957.00
F31	M1025	Exit/communicating passage	700.00	-	707.00	737.00
131	M1026	Exit (double sided trim)	1467.00	1629.00	1331.00	1517.00
	M1041	Privacy, bedroom or bath	1038.00		1037.00	1085.00
	M1043	Privacy w/coin turn	1099.00		1098.00	1145.00
	M1047	Privacy w/indicator	_	_	_	_
F19	M1940	Privacy w/dead bolt	1177.00	1218.00	1174.00	1218.00
	M1942	Privacy w/dead bolt and coin turn	1242.00		1241.00	1286.00
Keved. Sir	ngle Cylinder	Thirdey wydedd boil and com com	12 12.00	1207.00	12 11.00	1200.00
F04	M1050	Office/Entry	1141.00	1191.00	1140.00	1191.00
F04	M1053	Office/Entry	1141.00	1191.00	1140.00	1191.00
_	M1056	Office/Entry w/automatic unlocking	1194.00	1240.00	1194.00	1239.00
	M1069	Classroom (single sided trim)	_	_	_	_
F05	M1070	Classroom	1141.00	1191.00	1140.00	1191.00
	M1079	Storeroom (single sided trim)	_	_	_	_
F07	M1080	Storeroom	1141.00	1191.00	1140.00	1191.00
_	M1080EL1	Electrically locked (Fail Safe; 24 V)	1612.00	1659.00	1611.00	1657.00
_	M1080EU1	Electrically unlocked (Fail Secure; 24 V)	1612.00	1659.00	1611.00	1657.00
F20	M1953	Entry w/dead bolt	1175.00	1222.00	1173.00	1222.00
F13	M1956	Corridor w/dead bolt	1175.00	1222.00	1173.00	1222.00
F12	M1959	Dormitory/Exit w/dead bolt	1175.00	1222.00	1173.00	1222.00
F21	M1973	Dormitory w/dead bolt	1175.00	1222.00	1173.00	1222.00
_	M1980	Storeroom w/dead bolt	1175.00	1222.00	1173.00	1222.00
F15	M1985	Faculty restroom/hotel w/dead bolt	1222.00	1269.00	1222.00	1268.00
_	M1986	Faculty restroom/hotel w/dead bolt/indicator	_	_	_	_
_	M1996	Privacy w/dead bolt/indicator	_	_	_	_
Keyed, Do	ouble Cylinder				-	
F09	M1060	Apartment	1259.00	1308.00	1259.00	1308.00
F32	M1071	Intruder latch bolt	1259.00	1308.00	1259.00	1308.00
F30	M1082	Institution lock	1259.00	1308.00	1259.00	1308.00
_	M1082EL <sup>2</sup>	Electrically locked (Fail Safe) w/double locking (24 V)	1569.00	1755.00	1568.00	1754.00
_	M1082EU <sup>2</sup>	Electrically unlocked (Fail Secure) w/double locking (24 V)	1569.00	1755.00	1568.00	1754.00
F11	M1957	Dormitory w/dead bolt	1259.00	1308.00	1259.00	1308.00
F35	M1958	Storeroom w/dead bolt	1259.00	1308.00	1259.00	1308.00
F14	M1966	Storeroom w/dead bolt	1259.00	1308.00	1259.00	1308.00
F34	M1967	Intruder w/dead bolt	1259.00	1308.00	1259.00	1308.00
	M1968	Intruder w/dead bolt	1259.00	1308.00	1259.00	1308.00
Deadbolt	Only					
F17	M1960	Deadbolt Only — Cylinder × Turn <b>(No Trim)</b>	515.00	538.00	515.00	538.00
F18	M1961	Deadbolt Only — Cylinder × Blank ( <b>No Trim</b> )	424.00	450.00	424.00	450.00
F16	M1962	Deadbolt Only — Cylinder × Cylinder ( <b>No Trim</b> )	623.00	647.00	623.00	647.00
F29	M1963	Deadbolt Only — Classroom ( <b>No Trim</b> )	623.00	647.00	623.00	647.00

### NOTES:

See page 13 for RX and LM Pricing

<sup>1.</sup> Available with Request to Exit (RX), Latch Monitoring (LM) or both

<sup>2.</sup> Available with Request to Exit (RX) or Latch Monitoring

# Cylinder Types, Keying Options, and Keyways

Cylinder	Option	Description		List Add/Deduct \$
Convention	nal Cylinders	(non-interchangeable core)		
D		Conventional cylinder	Example: M1070D	
	KD	Keyed differently to a random combination; SC keyway with 2 keys (default)		N/C
	KA2	Keyed alike in pairs to a random combination; SC keyway with 2 keys		N/C
	NSK	Keyed alike, sets of three or more; SC keyway with 2 keys		21.00
	NS2	Keyed alike double cylinder locks; SC keyway with 2 keys		38.00
	1-Bit	Operated by 1-bit cut key; SC, SE keyway with 2 key blanks (order 1-bit key separately)		N/C
	0-Bit	Operated by 0-bit key; D100 keyway — <b>⊘ Keys sold separately</b>		N/C
	0-Bit	Operated by 0-bit cut key; AA, CA, CB, CC, CD, CE, RA, RB, GA, SF, YA, YG keyways with 2 key blanks		21.00
	MKD	Master keyed; SC, SE, or D100 keyway — <b>⊗ Keys sold separately</b>		26.00
	MK2	Master keyed double cylinder lock; SC, SE, or D100 keyway — <b>⊘ Keys sold</b> :	separately	49.00
	СМК	Construction master keyed single cylinder locks — $\bigotimes$ Keys sold separately		23.00
	CM2	Construction master keyed double cylinder locks $ \textcircled{\Theta}$ <b>Keys sold separately</b>	,	41.00
L		Lock less conventional cylinder and cylinder ring	Example: M1070L	Deduct 33.00
Interchang	eable Core C	ylinders		
т		SFIC — Housing with keyed temporary SFIC construction core (Core may be returned for a full refund) — $\textcircled{6}$ <b>Keys sold separately</b>	Example: M1070T	62.00
J		SFIC — Housing with disposable plastic SFIC plug	Example: M1070J	62.00
G		Schlage LFIC — Housing with keyed temporary Schlage LFIC construction core (Core may be returned for full refund) — $\bigotimes$ Keys sold separately	Example: M1070G	62.00
R		Schlage LFIC — Housing less core	Example: M1070R	12.00

<sup>1.</sup> For uncombinated cores, UNC, cores must be ordered separately, see Cylinders, Keys & Keying. Locks will be supplied w/plastic construction core, Option J.

Cut Keys O	Cut Keys Ordered Separately				
Part #	Description	List \$			
45101	SFIC Cut key — Change key, master key, construction master key, or control key; BA, BB, BC, BD, BE, BF BG, BH, BJ, BK, BL, BM, BQ, SC, SE keyways	10.00			
45401	SFIC Cut key — Change key, master key, or control key; SKC keyways — D100 etc.	16.00			
45103	SFIC Cut key — Emergency key for M1985C or M1986C; BA keyways	32.00			
45403	SFIC Cut key—Emergency key for M1985C or M1986C; SKC keyways—D100 etc.	32.00			
45404	CONV/LFIC Cut key $-1$ -bit key for operating 1-bit cylinders $-$ SC, SE keyways	8.00			
45405	LFIC Cut key $-$ 1-bit control key (to install/remove "1-bit" LFIC cores) $-$ SC keyway	8.00			
44101SC	CONV/LFIC Key blank — SC keyway	6.00			
44104SC	LFIC Key blank — Control key (to install/remove LFIC Cores) — SC keyway	7.00			

#### NOTES:

- M1985D and M1986D are available MKD, CMK, or 1-bit only.
- Emergency keys for M1985D and M1986D are 45101 or 45401.
- Distribution of dormakaba SKC keys (listed as D100) is restricted. See Cylinders, Keys & Keying section for dormakaba SKC policies.
- 1-bit cylinder comes with (2) uncut keys and will require a 1-bit cut key, sold separately, to operate cylinder. SC and SE keyways only.

M1000 Series

igotimes Denotes keys must be ordered separately.

<sup>•</sup> See Keys and Key Blanks section for complete list.

# **Configuration Options**

Description: Grade 1 Mortise Locks Less Components (Use LRA trim design and specified finish for base list price.)	List Deduct \$
Less outside lever and rose Example: M1953D <b>LLL</b> × LRA 626 RH 134 5006 114; includes mortise less trim kit 76007272	Deduct 40.00
Less inside lever and rose Example: M1953D LRA × <b>LLL</b> 626 RH 134 5006 114; includes mortise less trim kit 76007272	Deduct 40.00
Less strike Example: M1953D LRA 626 RH 134 <b>LLL</b>	Deduct 40.00

#### NOTES:

- For other configurations, consult factory.
  Mortise locks not available less trim both sides.

#### Strikes



Part #	Description	List Add \$
5006 — ANSI	Strike for Mortise Lock (*see below for usage)	
5006-114	1-1/4" × 4-7/8", 1-1/4" lip length, square corner, curved lip	N/C
5006-078	1-1/4" × 4-7/8", 7/8" lip length, square corner, straight lip	30.00
5006-112	1-1/4" × 4-7/8", 1-1/2" lip length, square corner, curved lip	30.00
5006-134	1-1/4" × 4-7/8", 1-3/4" lip length, square corner, curved lip	30.00
5006-200	1-1/4" × 4-7/8", 2" lip length, square corner, curved lip	30.00
5006-214	1-1/4" × 4-7/8", 2-1/4" lip length, square corner, curved lip	38.00

<sup>\*</sup> Default length strike shown in bold for all M1000 functions. Lip length is distance from center of mounting holes to edge of strike.



Part #	Description	List Add \$
5007 — ANSI	Strike for Mortise Lock (*see below for usage)	
5007-114	1-1/4" × $4-7/8$ ", $1-1/4$ " lip length, square corner (specify hand)	17.00

<sup>\*</sup> Optional handed strike available for M1000 functions without dead bolts. Only available in 1-1/4" lip length. Specify hand.

### **Antimicrobial Coating**

Description of Comp	escription of Components Coated	
Available on 626 and 630 finishes only. Specify AM. Example: 626AM or 630AM		
Rose Trim A, B, or D	Inside: lever, rose, and thumbturn Outside: Lever and rose	64.00
Escutcheon Trim H* or M	Inside: lever, escutcheon, and thumbturn Outside: Lever and escutcheon	64.00

#### NOTES:

- · Extended leadtime, consult factory.
- \*AM option on 630 H escutcheon, consult factory.

# **Special Application Options**

#### **Occupancy Indicators**

	Part #	Description	List Add \$
5	79019	Occupancy indicator for rose trim used w/cylinder, reading OCCUPIED/VACANT	116.00
	79020	Occupancy indicator for rose trim used without cylinder, emergency access, reading OCCUPIED/VACANT. Specify finish.	116.00
	79022	Occupancy indicator w/cointurn for rose trim used without cylinder, reading OCCUPIED/VACANT. Specify finish.	116.00

#### NOTES:

- 1-3/4"-2-1/8" thick doors.
- Specify finish. Example: 79019 626.
- Indicators will work on the following functions but may have unexpected operation on lock sets that remain locked when the dead bolt is retracted: M1046, 1056, 1072, 1940, 1942, 1953, 1956, 1957, 1959, 1960, 1961, 1962, 1966, 1967, 1968, 1973, 1974, 1980, 1985, 1986, 1996

### **Tactile Markings**

	Part#	Description	List Add \$
	660003	Abrasive coated lever (all designs)	62.00

**NOTE:** Tactile marking is applied to outside lever only, unless otherwise specified. Prices shown per single lever.

# Request to Exit/Latch Monitoring

Suffix	Description	List Add \$
RX	Request to exit, M1080EU/ 1080EL/ 1082EU/ 1082EL. Specify RX. Example: M1080ELRX.	227.00
LM	Latch Monitoring, M1080EL/1080EU/ 1082EL/ 1082EU. Specify LM. Example: M1080EULM.	227.00
RXLM	Request to Exit & Latch Monitoring, 1080EL/ 1080EU. Specify RXLM. Example: M1080ELRX.	450.00
RXQC	Request to Exit & Quick Connect, M1080EU/ 1080EL/ 1082EU/ 1082EL. Specify RXQC. Example M1080EURXQC	295.00
LMQC	Latch Monitoring & Quick Connect, M1080EU/ 1080EL/ 1082EU/ 1082EL. Specify LMQC. Example M1080EULMQC	295.00
RXLMQC	Request to Exit, Latch Monitoring & Quick Connect, M1080EU/ 1080EL/ 1082EU/ 1082EL. Specify RXLMQC 486.00 Example M1080EURXLMQC	518.00
QC	Quick Connect Ex. M1080EUQC	68.00

# Security Screws

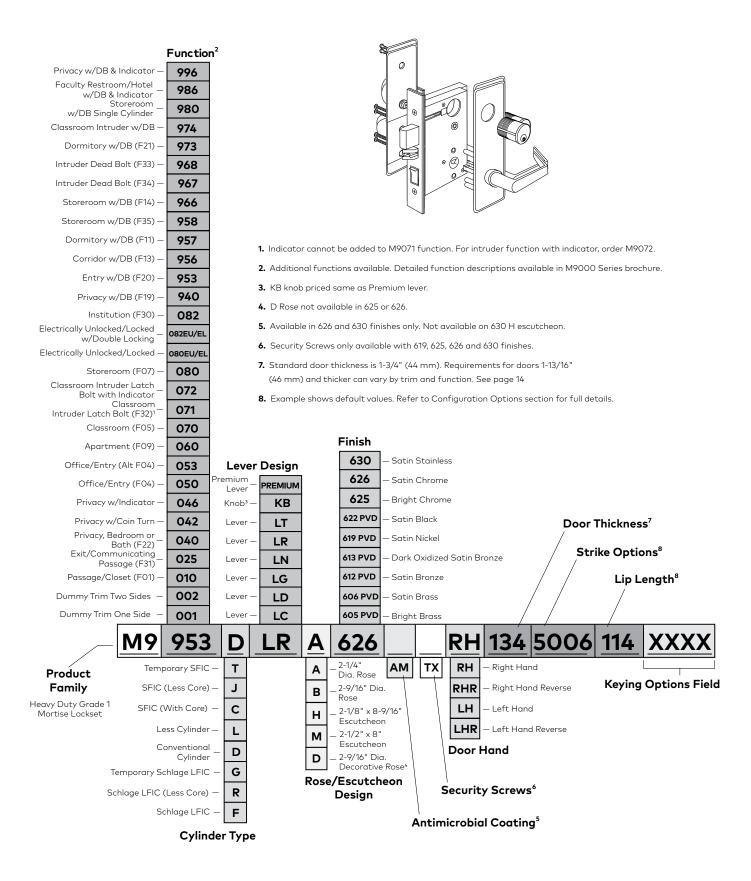
Specify	Description	List Add \$
TX A/B/D	Security screws for all exposed fasteners (sectional trim and dead bolts only).	26.00
TX H	Security screws for all exposed fasteners (H escutcheon only).	30.00
TX M	Security screws for all exposed fasteners (M escutcheon only).	30.00

NOTE: Only available for use with 619, 625, 626, and 630 finish locksets.

### dormakaba∞

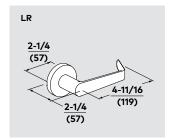
# M9000 Series (available while supplies last)

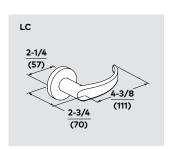
# Ordering Guide

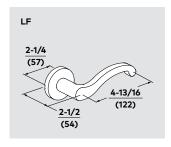


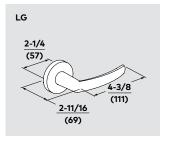
# **Trim Options**

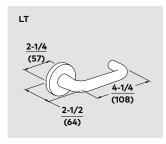
#### Lever Options — Standard

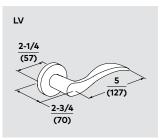


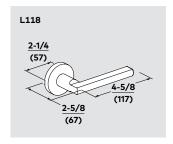




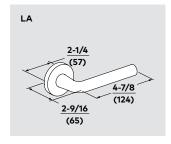


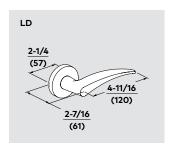


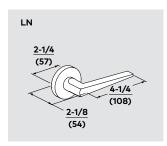


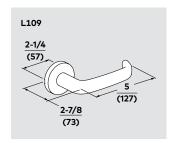


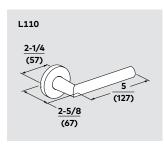
#### Lever Options — Premium

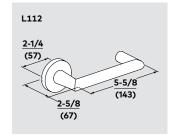


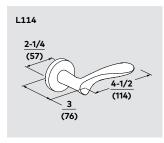


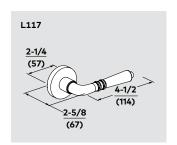


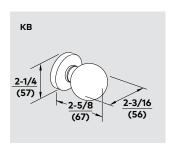








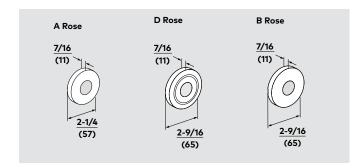




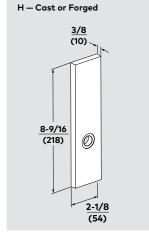
### Trim Styles

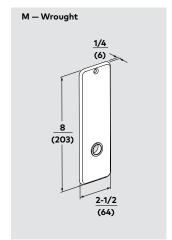
All Finishes

#### Wrought Roses



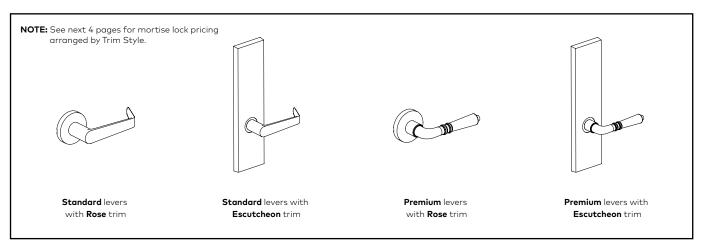
#### **Escutcheons**





NOTE: H Escutcheon Trim cannot be rehanded in the field.

Finish Availa	bility Chart								
	605	606	612	613	619	622	625	626	630
Standard Le	vers								
LR	•	•	•	•	•	•	•	•	•
LC	•	•	•	•	•	•	•	•	•
LG	•	•	•	•	•	•	•	•	•
LF	•	•	•	•	•	•	•	•	
LT	•	•	•	•	•	•	•	•	•
LV	•	•	•	•	•	•	•	•	
L118		•	•	•	•	•			•
Premium Lev	ers								
LA	•	•	•	•	•	•	•	•	•
LD	•	•	•	•	•	•	•	•	
LN	•	•	•	•	•	•	•	•	
L109		•	•	•	•	•			•
L110	•	•	•	•	•	•	•	•	•
L112		•	•	•	•	•			•
L114	•	•	•	•	•	•	•	•	
L117	•	•	•	•	•	•			•
Knob									
КВ		•	•	•	•	•			•



# Standard Lever – Rose Styles

Levers: LR, LC, LF, LG, LT, LV, L118

Roses: A, B, D



L118 not available in 605, 625, or 626 finish.

LF and LV not available in 630 finish.

See Lever Finish Availability Chart, page 5.

D rose not available in 625 or 626 finish.

A,B,D Rose			
	605, 606, 612, 613,		
626	619, 622,		
	625, 630		

ANSI #	Function	Description		625, 630
Non-Keyed		- · · · · · · · · · · · · · · · · · · ·	Li	st\$
	M9001 (w/out lock case)	Single dummy	297.00	338.00
_	M9002 (w/out lock case)	Double dummy	634.00	683.00
_	M9003 (w/lock case)	Single dummy	467.00	494.00
_	M9004 (w/lock case)	Double dummy	771.00	817.00
F01	M9010 <sup>1</sup>	Passage/closet	829.00	922.00
F31	M9025 <sup>1</sup>	Exit/communicating passage	956.00	1052.00
F22	M9040	Privacy, bedroom or bath	956.00	1052.00
_	M9042	Privacy w/coin turn	1021.00	1122.00
_	M9046	Privacy w/indicator	1150.00	1198.00
F19	M9940	Privacy w/dead bolt	1150.00	1198.00
_	M9942	Privacy w/dead bolt and coin turn	1221.00	1267.00
Keyed, Single	Cylinder			
FO4	M9050 <sup>1</sup>	Office/Entry	1062.00	1165.00
F04	M9053 <sup>2</sup>	Office/Entry	1062.00	1165.00
_	M9056	Office/Entry w/automatic unlocking	1157.00	1263.00
F05	M9070 <sup>2</sup>	Classroom	1062.00	1165.00
F06	M9076	Holdback	1062.00	1165.00
F07	M9080 <sup>1</sup>	Storeroom	1062.00	1165.00
_	M9080EL1	Electrically locked (Fail Safe; 24 V)	1601.00	1648.00
_	M9080EU <sup>1</sup>	Electrically unlocked (Fail Secure; 24 V)	1601.00	1648.00
F20	M9953	Entry w/dead bolt	1094.00	1198.00
_	M9954	Security entrance w/dead bolt	1094.00	1198.00
F13	M9956	Corridor w/dead bolt	1094.00	1198.00
F12	M9959	Dormitory/Exit w/dead bolt	1094.00	1198.00
F21	M9973	Dormitory w/dead bolt	1094.00	1198.00
_	M9980	Storeroom w/dead bolt	1094.00	1198.00
F15	M9985	Faculty restroom/hotel w/dead bolt	1157.00	1263.00
_	M9986	Faculty restroom/hotel w/dead bolt/indicator	1246.00	1361.00
	M9996	Privacy w/dead bolt/indicator	1246.00	1361.00
Keyed, Doub	le Cylinder	, , , , , , , , , , , , , , , , , , ,		
F09	M9060	Apartment	1165.00	1275.00
F32	M9071 <sup>2</sup>	Intruder latch bolt	1165.00	1275.00
_	M9072	Intruder latch bolt with indicator	1268.00	1378.00
_	M9077	Holdback double cylinder	1165.00	1275.00
F30	M9082 <sup>2</sup>	Institution lock	1165.00	1275.00
	M9082EL <sup>3</sup>	Electrically locked (Fail Safe) w/double locking (24 V)	1690.00	1738.00
_	M9082EU <sup>3</sup>	Electrically unlocked (Fail Secure) w/double locking (24 V)	1690.00	1738.00
F11	M9957	Dormitory w/dead bolt	1226.00	1275.00
F35	M9958	Storeroom w/dead bolt	1226.00	1275.00
F14	M9966	Storeroom w/dead bolt	1226.00	1275.00
F34	M9967	Intruder w/dead bolt	1226.00	1275.00
_	M9974	Classroom intruder w/dead bolt	1226.00	1275.00
Deadbolt On		•		
F17	M9960	Deadbolt Only — Cylinder × Turn (No Trim)	552.00	576.00
F18	M9961	Deadbolt Only — Cylinder × Blank (No Trim)	453.00	481.00
F16	M9962	Deadbolt Only — Cylinder × Cylinder (No Trim)	667.00	693.00
F29	M9963	Deadbolt Only — Classroom (No Trim)	667.00	693.00

#### NOTES:

- 1. Available with Request to Exit (RX), Latch Monitoring (LM) or both
- 2. Available with Latch Monitoring (LM) only
- **3.** Available with Request to Exit (RX) or Latch Monitoring See page 13 for RX and LM Pricing

# Standard Lever – Escutcheon Styles

Levers: LR, LC, LF, LG, LT, LV, L118

Escutcheons: H, M

**NOTE:** H Escutcheon Trim cannot be rehanded in the field.



L118 not available in 605, 625, or 626 finish.

LF and LV not available in 630 finish.

See Lever Finish Availability Chart, page 5.

626

605, 606,
612, 613,
619, 622,
625, 630

605, 606,
612, 613,
619, 622,
625, 630

625

H Escutcheon

M Escutcheon

				625, 630		625
ANSI # Non-Keye	Function	Description		Li	st \$	
_	M9001 (w/out lock case)	Single dummy	346.00	371.00	347.00	371.00
_	M9002 (w/out lock case)	Double dummy	641.00	685.00	640.00	686.00
_	M9003 (w/lock case)	Single dummy	486.00	510.00	487.00	508.00
_	M9004 (w/lock case)	Double dummy	773.00	819.00	772.00	820.00
F01	M9010 <sup>1</sup>	Passage/closet	868.00	914.00	868.00	912.00
F31	M9025 <sup>1</sup>	Exit/communicating passage	_	_	868.00	912.00
F22	M9040	Privacy, bedroom or bath	993.00	1037.00	993.00	1036.00
_	M9042	Privacy w/coin turn	1054.00	1099.00	1054.00	1098.00
_	M9046	Privacy w/indicator		_	_	
F19	M9940	Privacy w/dead bolt	1127.00	1169.00	1126.00	1169.00
_	M9942	Privacy w/dead bolt and coin turn	1193.00		1193.00	1235.00
Keved, Si	ngle Cylinder	Thrus, Wasau sole and convector	11/0.00	220 1100	1170.00	1200.00
F04	M9050 <sup>1</sup>	Office/Entry	1092.00	1139.00	1093.00	1139.00
F04	M9053 <sup>2</sup>	Office/Entry	1092.00	1139.00	1093.00	1139.00
_	M9056	Office/Entry w/automatic unlocking	1143.00	1187.00	1142.00	1188.00
F05	M9070 <sup>2</sup>	Classroom	1092.00	1139.00	1093.00	1139.00
F06	M9076	Holdback	1092.00	1139.00	1093.00	1139.00
F07	M9080 <sup>1</sup>	Storeroom	1092.00	1139.00	1093.00	1139.00
_	M9080EL1	Electrically locked (Fail Safe; 24 V)	1554.00		1553.00	1596.00
_	M9080EU1	Electrically unlocked (Fail Secure; 24 V)	1554.00		1553.00	1596.00
F20	M9953	Entry w/dead bolt	1126.00		1125.00	1171.00
_	M9954	Security entrance w/dead bolt	1126.00	1172.00	1125.00	1171.00
F13	M9956	Corridor w/dead bolt	1126.00	1172.00	1125.00	1171.00
F12	M9959	Dormitory/Exit w/dead bolt	1126.00	1172.00	1125.00	1171.00
F21	M9973	Dormitory w/dead bolt	1126.00	1172.00	1125.00	1171.00
_	M9980	Storeroom w/dead bolt	1126.00	1172.00	1125.00	1171.00
F15	M9985	Faculty restroom/hotel w/dead bolt	1172.00	1217.00	1171.00	1217.00
_	M9986	Faculty restroom/hotel w/dead bolt/indicator	_	_	_	_
_	M9996	Privacy w/dead bolt/indicator	_	_	_	
Keyed, Do	ouble Cylinder					
F09	M9060	Apartment	1195.00	1241.00	1195.00	1240.00
F32	M9071 <sup>2</sup>	Intruder latch bolt	1195.00	1241.00	1195.00	1240.00
_	M9077	Holdback double cylinder	1195.00	1241.00	1195.00	1240.00
F30	M9082 <sup>2</sup>	Institution lock	1195.00	1241.00	1195.00	1240.00
_	M9082EL <sup>3</sup>	Electrically locked (Fail Safe) w/double locking (24 V)	1629.00		1628.00	1674.00
_	M9082EU <sup>3</sup>	Electrically unlocked (Fail Secure) w/double locking (24 V)		1675.00	1628.00	1674.00
F11	M9957	Dormitory w/dead bolt	1195.00		1195.00	1240.00
F35	M9958	Storeroom w/dead bolt	1195.00	1241.00	1195.00	1240.00
F14	M9966	Storeroom w/dead bolt	1195.00		1195.00	1240.00
F34	M9967	Intruder w/dead bolt	1195.00		1195.00	1240.00
	M9974	Classroom intruder w/dead bolt	1195.00	1241.00	1195.00	1240.00
Deadbolt						
F17	M9960	Deadbolt Only — Cylinder × Turn <b>(No Trim)</b>	552.00	576.00	552.00	576.00
F18	M9961	Deadbolt Only — Cylinder × Blank (No Trim)	453.00	481.00	453.00	481.00
F16	M9962	Deadbolt Only — Cylinder × Cylinder (No Trim)	667.00	693.00	667.00	693.00
F29	M9963	Deadbolt Only — Classroom (No Trim)	667.00	693.00	667.00	693.00

#### NOTES:

- 1. Available with Request to Exit (RX), Latch Monitoring (LM) or both
- 2. Available with Latch Monitoring (LM) only
- **3.** Available with Request to Exit (RX) or Latch Monitoring See page 13 for RX and LM Pricing

# Premium Lever - Rose Styles

Levers: LA, LD, LN, L109, L110, L112, L114, L117, KB



Roses: A, B, D

L109, L112, and L117 not available in 625 or 626 finishes. LD, LN, and L114 not available in 630 finish. See Lever Finish Availability Chart, page 5. D rose not available in 625 or 626 finish. A, B, D Rose

605, 606,
612, 613, 619,
622, 625,
630

ANSI#	Function	Description		630
Non-Key		Description	——— Lis	st \$
	M9001 (w/out lock case)	Single dummy	294.00	337.00
_	M9002 (w/out lock case)	Double dummy	627.00	671.00
_	M9003 (w/lock case)	Single dummy	457.00	484.00
_	M9004 (w/lock case)	Double dummy	755.00	805.00
<del>-</del> 01	M9010 <sup>1</sup>	Passage/closet	815.00	902.00
=31	M9025 <sup>1</sup>	Exit/communicating passage	934.00	1031.00
=22	M9040	Privacy, bedroom or bath	934.00	1031.00
_	M9042	Privacy w/coin turn	995.00	1100.00
_	M9046	Privacy w/indicator	1123.00	1170.00
F19	M9940	Privacy w/dead bolt	1123.00	1170.00
_	M9942	Privacy w/dead bolt and coin turn	1192.00	1235.00
Keyed, S	ingle Cylinder			
-04	M9050 <sup>1</sup>	Office/Entry	1037.00	1137.00
-04	M9053 <sup>2</sup>	Office/Entry	1037.00	1137.00
	M9056	Office/Entry w/automatic unlocking	1128.00	1232.00
<del>-</del> 05	M9070 <sup>2</sup>	Classroom	1037.00	1137.00
-06	M9076	Holdback	1037.00	1137.00
-07	M9080 <sup>1</sup>	Storeroom	1037.00	1137.00
_	M9080EL1	Electrically locked (Fail Safe; 24 V)	1557.00	1601.00
_	M9080EU1	Electrically unlocked (Fail Secure; 24 V)	1557.00	1601.00
-20	M9953	Entry w/dead bolt	1066.00	1169.00
_	M9954	Security entrance w/dead bolt	1066.00	1169.00
=13	M9956	Corridor w/dead bolt	1066.00	1169.00
-12	M9959	Dormitory/Exit w/dead bolt	1066.00	1169.00
-21	M9973	Dormitory w/dead bolt	1066.00	1169.00
_	M9980	Storeroom w/dead bolt	1066.00	1169.00
<del>-</del> 15	M9985	Faculty restroom/hotel w/dead bolt	1128.00	1232.00
_	M9986	Faculty restroom/hotel w/dead bolt/indicator	1214.00	1327.00
_	M9996	Privacy w/dead bolt/indicator	1214.00	1327.00
Keyed, D	ouble Cylinder			
-09	M9060	Apartment	1137.00	1242.00
=32	M9071 <sup>2</sup>	Intruder latch bolt	1137.00	1242.00
_	M9072	Intruder latch bolt with indicator	1232.00	1339.00
_	M9077	Holdback double cylinder	1137.00	1242.00
-30	M9082 <sup>2</sup>	Institution lock	1137.00	1242.00
_	M9082EL <sup>3</sup>	Electrically locked (Fail Safe) w/double locking (24 V)	1643.00	1689.00
_	M9082EU <sup>3</sup>	Electrically unlocked (Fail Secure) w/double locking (24 V)	1643.00	1689.00
=11	M9957	Dormitory w/dead bolt	1196.00	1242.00
-35	M9958	Storeroom w/dead bolt	1196.00	1242.00
=14	M9966	Storeroom w/dead bolt	1196.00	1242.00
34	M9967	Intruder w/dead bolt	1196.00	1242.00
_	M9974	Classroom intruder w/dead bolt	1196.00	1242.00
Deadbol				
<b>-</b> 17	M9960	Deadbolt Only — Cylinder × Turn <b>(No Trim)</b>	552.00	576.00
-18	M9961	Deadbolt Only — Cylinder × Blank (No Trim)	453.00	481.00
<del>-</del> 16	M9962	Deadbolt Only — Cylinder × Cylinder <b>(No Trim)</b>	667.00	693.00
=29	M9963	Deadbolt Only — Classroom (No Trim)	667.00	693.00

#### NOTES

- ${\bf 1.}$  Available with Request to Exit (RX), Latch Monitoring (LM) or both
- 2. Available with Latch Monitoring (LM) only
- ${\bf 3.}$  Available with Request to Exit (RX) or Latch Monitoring

See page 13 for RX and LM Pricing

# Premium Lever - Escutcheon Styles

Levers: LA, LD, LN, L109, L110, L112, L114, L117, KB

Escutcheons: H, M

L109, L112, and L117 not available in 625 or 626 finishes. LD, LN, and L114 not available in 630 finish. NOTE: H Escutcheon Trim cannot be rehanded in the field. See Lever Finish Availability Chart, page 5.



667.00

693.00

667.00

612, 613,

605, 606,

612, 613,

626,

			626	619, 622, 625, 630	630	619, 622, 625
ANSI #	Function	Description	_	Lis	t \$	
Non-Keye		C: 1 1	2/2.00	200.00	2/2.00	201.00
	M9001 (w/out lock case)	Single dummy	363.00	390.00	363.00	391.00
	M9002 (w/out lock case)	Double dummy	680.00	722.00	680.00	722.00
	M9003 (w/lock case)	Single dummy	507.00	533.00	507.00	532.00
	M9004 (w/lock case)	Double dummy	811.00	767.00	810.00	766.00
F01	M9010¹	Passage/closet	908.00	957.00	907.00	957.00
F31	M9025 <sup>1</sup>	Exit/communicating passage			907.00	957.00
F22	M9040	Privacy, bedroom or bath	1038.00	1085.00	1037.00	1085.00
	M9042	Privacy w/coin turn	1099.00	1148.00	1098.00	1145.00
	M9046	Privacy w/indicator	_	_	_	
F19	M9940	Privacy w/dead bolt	1177.00	1218.00	1174.00	1218.00
	M9942	Privacy w/dead bolt and coin turn	1242.00	1287.00	1241.00	1286.00
Keyed, Sin	igle Cylinder					
F04	M9050 <sup>1</sup>	Office/Entry	1141.00	1191.00	1140.00	1191.00
F04	M9053 <sup>2</sup>	Office/Entry	1141.00	1191.00	1140.00	1191.00
	M9056	Office/Entry w/automatic unlocking	1194.00	1240.00	1194.00	1239.00
F05	M9070 <sup>2</sup>	Classroom	1141.00	1191.00	1140.00	1191.00
F06	M9076	Holdback	1141.00	1191.00	1140.00	1191.00
F07	M9080 <sup>1</sup>	Storeroom	1141.00	1191.00	1140.00	1191.00
_	M9080EL1	Electrically locked (Fail Safe; 24 V)	1612.00	1659.00	1611.00	1657.00
_	M9080EU1	Electrically unlocked (Fail Secure; 24 V)	1612.00	1659.00	1611.00	1657.00
F20	M9953	Entry w/dead bolt	1175.00	1222.00	1173.00	1222.00
_	M9954	Security entrance w/dead bolt	1175.00	1222.00	1173.00	1222.00
F13	M9956	Corridor w/dead bolt	1175.00	1222.00	1173.00	1222.00
F12	M9959	Dormitory/Exit w/dead bolt	1175.00	1222.00	1173.00	1222.00
F21	M9973	Dormitory w/dead bolt	1175.00	1222.00	1173.00	1222.00
_	M9980	Storeroom w/dead bolt	1175.00	1222.00	1173.00	1222.00
F15	M9985	Faculty restroom/hotel w/dead bolt	1222.00	1269.00	1222.00	1268.00
_	M9986	Faculty restroom/hotel w/dead bolt/indicator	_	_	_	_
_	M9996	Privacy w/dead bolt/indicator	_	_	_	_
Keved. Do	uble Cylinder					
F09	M9060	Apartment	1259.00	1308.00	1259.00	1308.00
F32	M9071 <sup>2</sup>	Intruder latch bolt	1259.00	1308.00	1259.00	1308.00
	M9077	Holdback double cylinder	1259.00	1308.00	1259.00	1308.00
F30	M9082 <sup>2</sup>	Institution lock	1259.00	1308.00	1259.00	1308.00
1 30	M9082EL <sup>3</sup>	Electrically locked (Fail Safe) w/double locking (24 V)	1569.00			1754.00
		Electrically indicked (Fail Secure) w/double locking (24 V)				
	M9082EU <sup>3</sup> M9957	Dormitory w/dead bolt	1569.00	1755.00	1568.00	1754.00
F11			1259.00	1308.00	1259.00	1308.00
F35	M9958	Storeroom w/dead bolt	1259.00	1308.00	1259.00	1308.00
F14	M9966	Storeroom w/dead bolt	1259.00	1308.00	1259.00	1308.00
F34	M9967	Intruder w/dead bolt	1259.00	1308.00	1259.00	1308.00
	M9974	Classroom intruder w/dead bolt	1259.00	1308.00	1259.00	1308.00
Deadbolt	•					
F17	M9960	Deadbolt Only — Cylinder × Turn (No Trim)	552.00	576.00	552.00	576.00
F18	M9961	Deadbolt Only — Cylinder × Blank (No Trim)	453.00	481.00	453.00	481.00
F16	M9962	Deadbolt Only — Cylinder × Cylinder <b>(No Trim)</b>	667.00	693.00	667.00	693.00

F29

1. Available with Request to Exit (RX), Latch Monitoring (LM) or both

Deadbolt Only — Classroom (**No Trim**)

2. Available with Latch Monitoring (LM) only

M9963

3. Available with Request to Exit (RX) or Latch Monitoring See page 13 for RX and LM Pricing

693.00

# Cylinder Types, Keying Options, and Keyways

Cylinder	Option	Description		List Add/Deduct \$
Convention	nal Cylinders	(non-interchangeable core)		
D		Conventional cylinder	Example: M9070D	
	KD	Keyed differently to a random combination; SC keyway with 2 keys (default)		N/C
	KA2	Keyed alike in pairs to a random combination; SC keyway with 2 keys		N/C
	NSK	Keyed alike, sets of three or more; SC keyway with 2 keys		21.00
	NS2	Keyed alike double cylinder locks; SC keyway with 2 keys		38.00
	1-Bit	Operated by 1-bit cut key; SC, SE keyway with 2 key blanks (order 1-bit key separately)		N/C
	0-Bit	Operated by 0-bit key; D100 keyway — <b>⊘ Keys sold separately</b>		N/C
	0-Bit	Operated by 0-bit cut key; AA, CA, CB, CC, CD, CE, RA, RB, GA, SF, YA, YG keyways with 2 key blanks		21.00
	MKD	Master keyed; SC, SE, or D100 keyway <b>— ⊘ Keys sold separately</b>		26.00
	MK2	Master keyed double cylinder lock; SC, SE, or D100 keyway — <b>⊘ Keys sold</b> s	separately	49.00
	СМК	Construction master keyed single cylinder locks $ \textcircled{6}$ <b>Keys sold separately</b>		23.00
	CM2	Construction master keyed double cylinder locks $-igotimes$ <b>Keys sold separately</b>		41.00
L		Lock less conventional cylinder and cylinder ring	Example: M9070L	Deduct 33.00
Interchang	eable Core C	rlinders		
т		SFIC — Housing with keyed temporary SFIC construction core (Core may be returned for a full refund) — $\bigotimes$ Keys sold separately	Example: M9070T	62.00
J		SFIC — Housing with disposable plastic SFIC plug	Example: M9070J	62.00
С		SFIC — Housing with combinated SFIC core installed at the factory <sup>1</sup> ; BA (default), BB, BC, BD, BE, BF, BG, BH, BJ, BK, BL, BM, BQ, D100 keyway — $\bigotimes$ <b>Keys sold separately</b>	Example: M9070C	68.00
G		Schlage LFIC — Housing with keyed temporary Schlage LFIC construction core (Core may be returned for full refund) — $\textcircled{\text{Keys}}$ sold separately	Example: M9070G	62.00
R		Schlage LFIC — Housing less core	Example: M9070R	12.00
F		Schlage LFIC — Housing with combinated Schlage LFIC installed at the factory (SC keyway) — <b>⊘ Keys sold separately</b>	Example: M9070F	68.00

 $<sup>\</sup>textbf{1}. \ \, \text{For uncombinated cores, UNC, cores must be ordered separately, see Cylinders, Keys \& Keying.}$ Locks will be supplied w/plastic construction core, Option J.  $\,$ 

Openotes keys must be ordered separately.

Cut Keys Ordered Separately			
Part #	Description	List \$	
45101	SFIC Cut key — Change key, master key, construction master key, or control key; BA, BB, BC, BD, BE, BF BG, BH, BJ, BK, BL, BM, BQ, SC, SE keyways	10.00	
45401	SFIC Cut key — Change key, master key, or control key; SKC keyways — D100 etc.	16.00	
45103	SFIC Cut key—Emergency key for M9985C or M9986C; BA keyways	32.00	
45403	SFIC Cut key—Emergency key for M9985C or M9986C; SKC keyways—D100 etc.	32.00	
45404	CONV/LFIC Cut key—1-bit key for operating 1-bit cylinders— SC, SE keyways	8.00	
45405	LFIC Cut key $-$ 1-bit control key (to install/remove "1-bit" LFIC cores) $-$ SC keyway	8.00	
44101SC	CONV/LFIC Key blank — SC keyway	6.00	
44104SC	LFIC Key blank — Control key (to install/remove LFIC Cores) — SC keyway	7.00	

- M9985D and M9986D are available MKD, CMK, or 1-bit only.
  Emergency keys for M9985D and M9986D are 45101 or 45401.
  Distribution of DORMA SKC keys (listed as D100) is restricted. See Cylinders, Keys & Keying section for DORMA SKC policies.
- 1-bit cylinder comes with (2) uncut keys and will require a 1-bit cut key, sold separately, to operate cylinder. SC and SE keyways only.
- See Keys and Key Blanks section for complete list.

# **Configuration Options**

Description: Grade 1 Mortise Locks Less Components (Use LRA trim design and specified finish for base list price.)	List Deduct \$
Less outside lever and rose Example: M9953D <b>LLL</b> × LRA 626 RH 134 5006 114; includes mortise less trim kit 76007272	Deduct 40.00
Less inside lever and rose Example: M9953D LRA × <b>LLL</b> 626 RH 134 5006 114; includes mortise less trim kit 76007272	Deduct 40.00
Less strike Example: M9953D LRA 626 RH 134 <b>LLL</b>	Deduct 40.00

- For other configurations, consult factory.Mortise locks not available less trim both sides.

# Strikes



Part #	Description	List Add \$	
5006 — ANSI Strike for Mortise Lock (*see below for usage)			
5006-114	1-1/4" × 4-7/8", 1-1/4" lip length, square corner, curved lip	N/C	
5006-078	1-1/4" × 4-7/8", 7/8" lip length, square corner, straight lip	30.00	
5006-112	1-1/4" × 4-7/8", 1-1/2" lip length, square corner, curved lip	30.00	
5006-134	1-1/4" × 4-7/8", 1-3/4" lip length, square corner, curved lip	30.00	
5006-200	1-1/4" × 4-7/8", 2" lip length, square corner, curved lip	30.00	
5006-214	1-1/4" × 4-7/8", 2-1/4" lip length, square corner, curved lip	38.00	

<sup>\*</sup> Default length strike shown in bold for all M9000 functions. Lip length is distance from center of mounting holes to edge of strike.



Part #	Description	List Add \$
5007 — ANSI	Strike for Mortise Lock (*see below for usage)	
5007-114	1-1/4" × 4-7/8", 1-1/4" lip length, square corner (specify hand)	17.00

<sup>\*</sup> Optional handed strike available for M9000 functions without dead bolts. Only available in 1-1/4" lip length. Specify hand.

# **Antimicrobial Coating**

Description of Components Coated		List Add \$
Available on 626 and 630 finishes only. Not available with 630 H escutcheon. Specify AM. Example: 626AM or 630AM		
Rose Trim A, B, or D	Inside: lever, rose, and thumbturn Outside: Lever and rose	64.00
Escutcheon Trim H* or M	Inside: lever, escutcheon, and thumbturn Outside: Lever and escutcheon	64.00

#### NOTES:

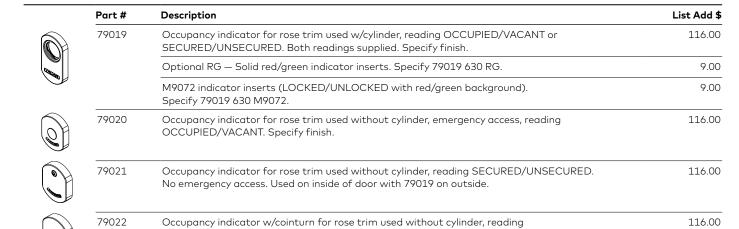
- · Extended leadtime, consult factory.
- \*AM option on 630 H escutcheon, consult factory.

# **Special Application Options**

#### **Lead Lined Lock Case**

Part #	Description	List Add \$
660001	Lead lining plate for M9000 Series Mortise Locks	303.00

#### **Occupancy Indicators**



#### NOTES:

- 1-3/4"-2-1/8" thick doors.
- Specify finish. Example: 79019 626.
- Indicators will work on the following functions but may have unexpected operation on lock sets that remain locked when the dead bolt is retracted: M9046, 9056, 9072, 9940, 9942, 9953, 9956, 9957, 9959, 9960, 9961, 9962, 9966, 9967, 9968, 9973, 9974, 9980, 9985, 9986, 9996

OCCUPIED/VACANT. Specify finish.

#### **Tactile Markings**

Pa	art#	Description	List Add \$
	50002	Knurled or grooved lever (LR, LT, and LG designs only)	78.00
	50003	Abrasive coated lever or knob (all designs)	62.00
66	50003	Abrasive coated lever or knob (all designs)	62.0

NOTE: Tactile marking is applied to outside knob or lever only, unless otherwise specified. Prices shown per single lever or knob.

### Request to Exit/Latch Monitoring

Suffix	Description	List Add \$
RX	Request to exit, M9010/9025/9050/9080/9080EU/9080EL/9082EU/9082EL. Specify RX. Example: M9010RX.	227.00
LM	Latch Monitoring, M9010/9025/9050/9053/9070/9071/9080/9080EL/ 9080EU/9082/9082EL/9082EU. Specify LM. Example: M9080EULM.	227.00
RXLM	Request to Exit & Latch Monitoring, M9010/ 9025/ 9050/ 9080/ 9080EL/ 9080EU. Specify RXLM. Example: M9010RXLM.	450.00

#### Security Screws

Specify	Description	List Add \$
TX A/B/D	Security screws for all exposed fasteners (sectional trim and dead bolts only).	26.00
TX H	Security screws for all exposed fasteners (H escutcheon only).	30.00
TX M	Security screws for all exposed fasteners (M escutcheon only).	30.00

NOTE: Only available for use with 619, 625, 626, and 630 finish locksets.

### Special Strikes (Non-Standard Lip Lengths)

626, 605, 606, 630 612, 613, 622

Part #	Description		List Add \$
5006-XXX	$1-1/4" \times 4-7/8"$ , special lip length (greater than $2-1/4"$ ). Specify lip length.	122.00	151.00

**Example:** 5006-312 630 for a 2-1/2" lip length strike in 630 finish.

NOTE: Non-standard items are considered to be special request items and have an extended lead time. Consult factory for more information.

#### **Non-Standard Door Thickness**

Charges include special strike and cylinder requirements. Extended lead time may be required, check with factory. For functions requiring an indicator, add \$75.

Description	Туре	List Add \$	
Functions without a Cylinder			
Doors >1-3/4" to 2-1/2"	EE, EI, EO, ED	N/C	
Doors >2-1/2" to 4"	EE, EI, EO, ED	111.00	
Single Cylinder Functions			
Doors >1-3/4" to 2-1/2"	EE, EI, EO, ED	N/C	
Doors >2-1/2" to 4"	EI	111.00	
Doors >2-1/2" to 4"	EE, EO, ED	301.00	
Double Cylinder Functions			
Doors >1-3/4" to 2-1/2"	EE, EI, EO, ED	N/C	
Doors >2-1/2" to 4"	EI	111.00	
Doors >2-1/2" to 4"	EE, EO, ED	524.00	

#### NOTES:

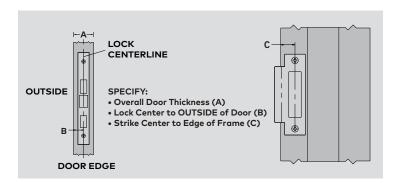
**EE** — Door thickness extended equally (lock is centered)

**EI** — Door thickness extended inside only

**EO** — Door thickness extended outside only

**ED** — Door thickness extended differently inside and outside

#### Required Information — For Non-Standard Door Thickness



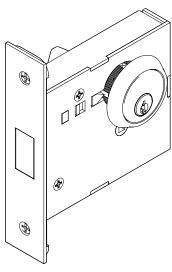
### Special Requests:

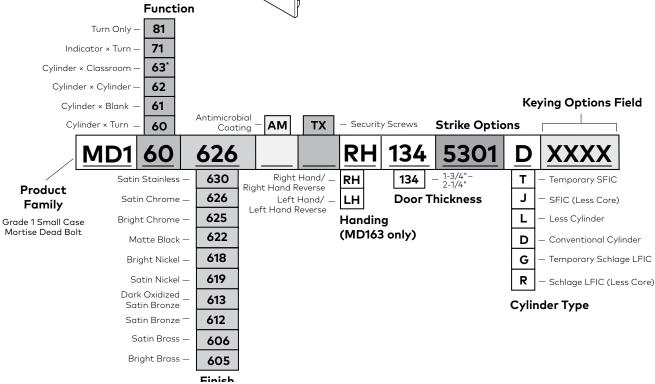
Customized products may be available to solve unusual functions or applications.

Contact Technical Services for assistance.

# **MD100 Series**

# Ordering Guide





<sup>\*</sup> D963 function available in 613, 619, 626, and 630 finish only.

			626, 630, 619	605, 606, 612, 613, 622, 625
ANSI#	Function	Description	List \$	
E06071	MD160	Cylinder × Turn	428.00	453.00
E06061	MD162	Cylinder × Cylinder	490.00	516.00
E06091	MD163	Cylinder × Classroom	490.00	516.00
E06081	MD161	Cylinder × Blank	406.00	429.00
_	MD171	Cylinder Indicator × Turn	490.00	520.00
E06181	MD181	Turn Only	321.00	336.00

# Cylinder Types, Keying Options, and Keyways

Cylinder	Option	Description		List Add/Deduct \$
Convention	al Cylinders	(non-interchangeable core)		
D		Conventional cylinder	Example: MD160D	
	KD	Keyed differently to a random combination; SC keyway with 2 keys (default)		N/C
	KA2	Keyed alike in pairs to a random combination; SC keyway with 2 keys		N/C
	NSK	Keyed alike, sets of three or more; SC keyway with 2 keys		21.00
	NS2	Keyed alike double cylinder locks; SC keyway with 2 keys		38.00
	1-Bit	Operated by 1-bit cut key; SC, SE keyway with 2 key blanks (order 1-bit key separately)		N/C
	1-Bit	Operated by 1-bit cut key; D100 keyway − <b>② Keys sold separately</b>		N/C
	0-Bit	Operated by 0-bit cut key; AA, CA, CB, CC, CD, CE, RA, RB, GA, SF, YA, YG keyways with 2 key blanks		21.00
	MKD	Master keyed; SC, SE, or D100 keyway — <b>⊗ Keys sold separately</b>		26.00
	MK2	Master keyed double cylinder lock; SC, SE, or D100 keyway — $oldsymbol{arphi}$ Keys sold :	separately	49.00
	СМК	Construction master keyed single cylinder locks — $igotimes$ Keys sold separately		23.00
	CM2	Construction master keyed double cylinder locks $-igotimes$ <b>Keys sold separately</b>	,	41.00
L		Lock less conventional cylinder and collar	Example: MD160L	Deduct 30.00
Interchang	eable Core C	rlinders		
Т		SFIC — Housing with keyed temporary SFIC construction core (Core may be returned for a full refund) — <b>⊘ Keys sold separately</b>	Example: MD160T	62.00
J		SFIC — Housing with disposable plastic SFIC plug	Example: MD160J	62.00
G		Schlage LFIC — Housing with keyed temporary Schlage LFIC construction core (Core may be returned for full refund) — $\bigotimes$ Keys sold separately	Example: MD160G	62.00
R		Schlage LFIC — Housing less core	Example: MD160R	12.00

For uncombinated cores, UNC, cores must be ordered separately, see Cylinders, Keys & Keying. Locks will be supplied w/plastic construction core, Option J.

O Denotes keys must be ordered separately.

Cut Keys O	Cut Keys Ordered Separately				
Part #	Description	List \$			
45101	SFIC Cut key — Change key, master key, construction master key, or control key; BA, BB, BC, BD, BE, BF, BG, BH, BJ, BK, BL, BM, BQ, SC, SE keyways	10.00			
45401	SFIC Cut key—Change key, master key, or control key; SKC keyways—D100 etc.	15.00			
45404	CONV/LFIC Cut key—1-bit key for operating 1-bit cylinders— SC, SE keyways	8.00			
45405	LFIC Cut key — 1-bit control key (to install/remove "1-bit" LFIC cores) — SC keyway	8.00			
44101SC	CONV/LFIC Key blank — SC keyway	5.00			
44104SC	LFIC Key blank — Control key (to install/remove LFIC Cores) — SC keyway	7.00			

#### NOTES:

- Distribution of DORMA SKC keys (listed as D100) is restricted. See Cylinders, Keys & Keying section for DORMA SKC policies.
- 1 bit cylinder comes with (2) uncut keys and will require a 1 bit cut key, sold separately, to operate cylinder. SC and SE keyways only.
- · See Keys and Key Blanks section for complete list.

### **MD100** Accessories

#### **Antimicrobial Coating**

Description	escription of Components Coated		
Available	on 626 and 630 finished. Specify AM. Example 626AM or 630AM.		
Inside	Thumb Turn and Rose if applicable to function	46.00	

NOTE: AM Coating not available on Cylinders (AM Coating not available on outside). Extended lead time required, consult factory.

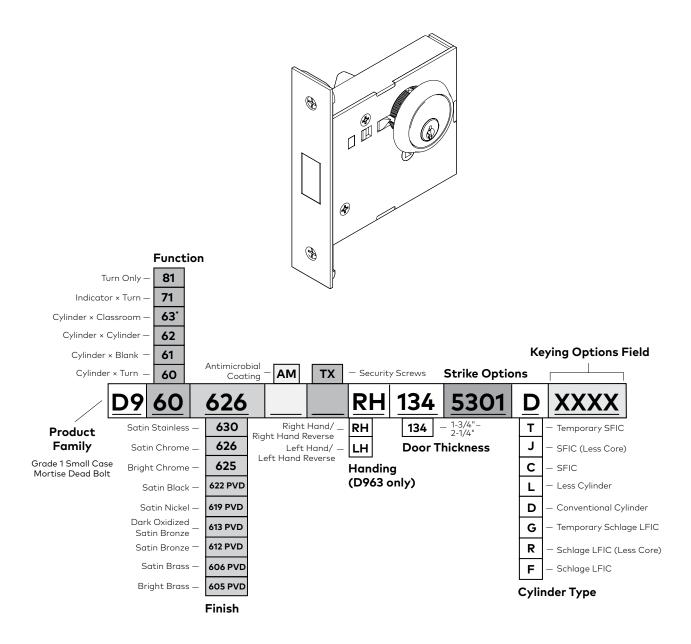
#### Security Screws

Specify	Description	List \$
TX	Security Screws for Strike, Armor Plate, Thumb Turn	24.00

NOTE: Only available for use with 619, 625, 626, and 630 finish locksets.

# D900 Series (available while supplies last)

### Ordering Guide



<sup>\*</sup> D963 function available in 613, 619, 626, and 630 finish only.

			626, 630, 619	605, 606, 612, 613, 622, 625
ANSI#	Function	Description	Lis	t \$
E06071	D960	Cylinder × Turn	428.00	453.00
E06061	D962	Cylinder × Cylinder	490.00	516.00
E06091	D963	Cylinder × Classroom	490.00	516.00
E06081	D961	Cylinder × Blank	406.00	429.00
_	D971	Cylinder Indicator × Turn	490.00	520.00
E06181	D981	Turn Only	321.00	336.00

# Cylinder Types, Keying Options, and Keyways

Cylinder	Option	Description	List Add/Deduct \$	
Convention	nal Cylinders	(non-interchangeable core)		
D		Conventional cylinder	Example: D960D	
	KD	Keyed differently to a random combination; SC keyway with 2 keys (default)		N/C
	KA2	Keyed alike in pairs to a random combination; SC keyway with 2 keys		N/C
	NSK	Keyed alike, sets of three or more; SC keyway with 2 keys		21.00
	NS2	Keyed alike double cylinder locks; SC keyway with 2 keys		38.00
	1-Bit	Operated by 1-bit cut key; SC, SE keyway with 2 key blanks (order 1-bit key separately)		N/C
	1-Bit	Operated by 1-bit cut key; D100 keyway $ \textcircled{6}$ <b>Keys sold separately</b>		N/C
	0-Bit	Operated by 0-bit cut key; AA, CA, CB, CC, CD, CE, RA, RB, GA, SF, YA, YG keyways with 2 key blanks		21.00
	MKD	Master keyed; SC, SE, or D100 keyway — <b>⊘ Keys sold separately</b>		26.00
	MK2	Master keyed double cylinder lock; SC, SE, or D100 keyway — $oldsymbol{arphi}$ Keys sold :	separately	49.00
	СМК	Construction master keyed single cylinder locks — $igotimes$ Keys sold separately		23.00
	CM2	Construction master keyed double cylinder locks $  extstyleigota$ Keys sold separately		41.00
L		Lock less conventional cylinder and collar	Example: D960L	Deduct 30.00
Interchange	eable Core C	/linders		
Т		SFIC — Housing with keyed temporary SFIC construction core (Core may be returned for a full refund) — $\bigotimes$ Keys sold separately	Example: D960T	62.00
J		SFIC — Housing with disposable plastic SFIC plug	Example: D960J	62.00
С		SFIC — Housing with combinated SFIC core installed at the factory <sup>1</sup> ; BA (default), BB, BC, BD, BE, BF, BG, BH, BJ, BK, BL, BM, BQ, D100 keyway — $\bigotimes$ <b>Keys sold separately</b>	Example: D960C	68.00
G		Schlage LFIC — Housing with keyed temporary Schlage LFIC construction core (Core may be returned for full refund) — $\textcircled{6}$ Keys sold separately	Example: D960G	62.00
R		Schlage LFIC — Housing less core	Example: D960R	12.00
F		Schlage LFIC — Housing with combinated Schlage LFIC installed at the factory (SC keyway) — <b>⊗ Keys sold separately</b>	Example: D960F	68.00

<sup>1.</sup> For uncombinated cores, UNC, cores must be ordered separately, see Cylinders, Keys & Keying. Locks will be supplied w/plastic construction core, Option J.

igotimes Denotes keys must be ordered separately.

Cut Keys O	Cut Keys Ordered Separately				
Part #	Description	List \$			
45101	SFIC Cut key — Change key, master key, construction master key, or control key; BA, BB, BC, BD, BE, BF BG, BH, BJ, BK, BL, BM, BQ, SC, SE keyways	10.00			
45401	SFIC Cut key — Change key, master key, or control key; SKC keyways — D100 etc.	16.00			
45404	CONV/LFIC Cut key $-1$ -bit key for operating 1-bit cylinders $-$ SC, SE keyways	8.00			
45405	LFIC Cut key — 1-bit control key (to install/remove "1-bit" LFIC cores) — SC keyway	8.00			
44101SC	CONV/LFIC Key blank — SC keyway	6.00			
44104SC	LFIC Key blank — Control key (to install/remove LFIC Cores) — SC keyway	7.00			

#### NOTES

- Distribution of DORMA SKC keys (listed as D100) is restricted. See Cylinders, Keys & Keying section for DORMA SKC policies.
- 1 bit cylinder comes with (2) uncut keys and will require a 1 bit cut key, sold separately, to operate cylinder. SC and SE keyways only.
- See Keys and Key Blanks section for complete list.

### **D900 Accessories**

#### **Antimicrobial Coating**

Description	Description of Components Coated			
Available	on 626 and 630 finished. Specify AM. Example 626AM or 630AM.			
Inside	Thumb Turn and Rose if applicable to function	46.00		

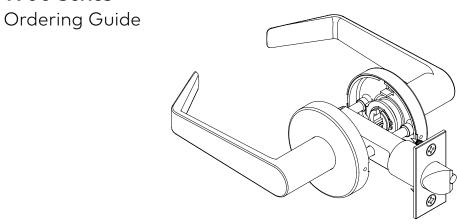
NOTE: AM Coating not available on Cylinders (AM Coating not available on outside). Extended lead time required, consult factory.

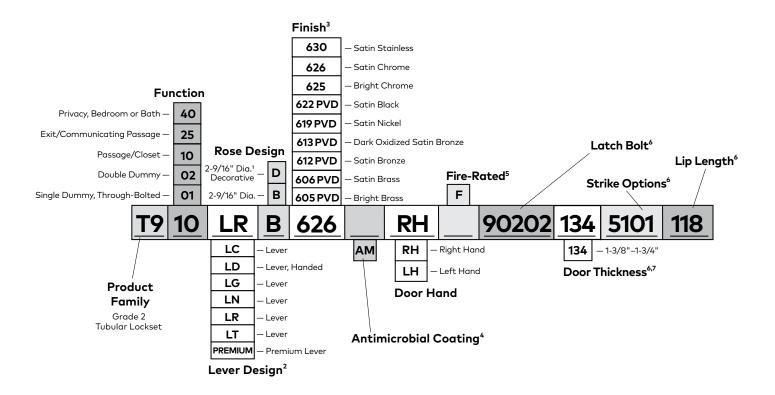
#### Security Screws

Specify	Description	List \$
TX	Security Screws for Strike, Armor Plate, Thumb Turn	24.00

NOTE: Only available for use with 619, 625, 626, and 630 finish locksets.

### **T900 Series**





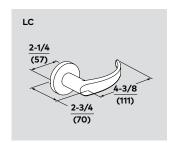
- 1. Drose not available in 625 or 626.
- 2. See Finish Availability chart, page 21.
- ${\it 3.} \quad \hbox{For split finishes, consult factory. Specify in-swing or out-swing.}$
- 4. Available on 626/630 finishes only.
- $5. \quad \text{Fire rated latch available on T925 (standard) and T910 (optional)}. \ Not available on T925 (standard) and T910 (optional). \\$
- ${\bf 6.} \quad \text{Example shows default values. Refer to Configuration Options section for full detail}$
- 7. Standard door thickness is 1-3/8"–1-3/4". Contact factory for other thicknesses.

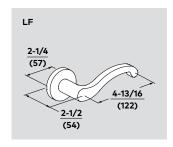
# **Trim Options**

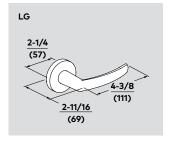
# Lever Options

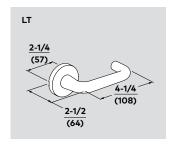
#### Standard

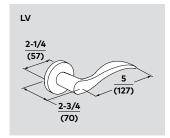
# 2-1/4 (57) 4-11/16 (119)

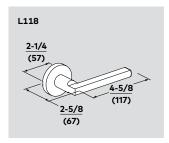




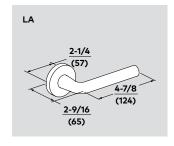


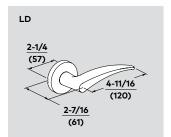


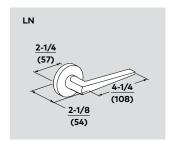


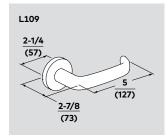


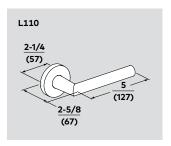
#### Premium

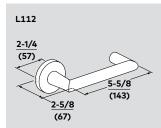


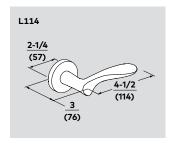


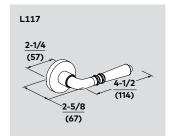


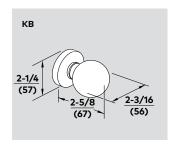




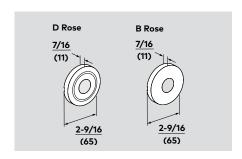






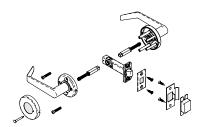


#### Wrought Roses



Finish Availa	bility Chart								
	605	606	612	613	619	622	625	626	630
Standard Le	vers								
LR	•	•	•	•	•	•	•	•	•
LC	•	•	•	•	•	•	•	•	•
LG	•	•	•	•	•	•	•	•	•
LF	•	•	•	•	•	•	•	•	
LT	•	•	•	•	•	•	•	•	•
LV	•	•	•	•	•	•	•	•	
L118		•	•	•	•	•			•
Premium Lev	vers								
LA	•	•	•	•	•	•	•	•	•
LD	•	•	•	•	•	•	•	•	
LN	•	•	•	•	•	•	•	•	
L109		•	•	•	•	•			•
L110	•	•	•	•	•	•	•	•	•
L112		•	•	•	•	•			•
L114	•	•	•	•	•	•	•	•	
L117	•	•	•	•	•	•			•
Knob									
КВ		•	•	•	•	•			•

### **T900 Series**



Standard Levers

L118 not available in 605, 625, or 626 finish. LF and LV not available in 630 finish. See Lever Finish Availability Chart, page 21. D rose not available in 625 or 626.

626 605, 606, 612, 619, 622, 625, 613, 630

ANSI#	Function	Description		<i>d</i>	
Keyless			- List\$		
_	T901	Single dummy, surface mounted	198.00	207.00	
_	T902	Double dummy	272.00	291.00	
F75	T910	Passage/closet	327.00	346.00	
F111	T925	Exit/communicating	327.00	346.00	
F76	T940	Privacy, bedroom or bath	347.00	367.00	

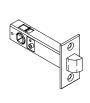
**NOTE:** Split finishes will be priced at the higher finish list price.

Premium Levers		L109, L112, and L117 not available in 625 or 626 finishes. LD, LN, and L114 not available in 630 finish. See Lever Finish Availability Chart, page 21. D rose not available in 625 or 626.	626	605, 606, 612, 619, 622, 625, 613, 630	
ANSI#	Function	Description		<i>t</i>	
Keyless			- List \$		
_	T901	Single dummy, surface mounted	217.00	225.00	
_	T902	Double dummy	301.00	321.00	
F75	T910	Passage/closet	360.00	380.00	
F111	T925	Exit/communicating	360.00	380.00	
F76	T940	Privacy, bedroom or bath	382.00	402.00	

**NOTE:** Split finishes will be priced at the higher finish list price.

# **Configuration Options**

#### Non-Fire Latch Bolts



Part #	Backset	Description	List Add \$
90202	2-3/4"	1-1/8" faceplate, passage, square corner, non-fire, T910 only	N/C
90200	2-3/4"	1" faceplate, passage, square corner, non-fire, T910 only	N/C
90100	2-3/8"	1" faceplate, passage, square corner, non-fire, T910 only	N/C
90101	2-3/8"	1" faceplate, passage, 1/4" radius corner, non-fire, T910 only	N/C
90232	2-3/4"	1-1/8" faceplate, privacy, square corner, non-fire, T940 only	N/C
90230	2-3/4"	1" faceplate, privacy, square corner, non-fire, T940 only	N/C
90130	2-3/8"	1" faceplate, privacy, square corner, non-fire, T940 only	N/C
90131	2-3/8"	1" faceplate, privacy, 1/4" radius corner, non-fire, T940 only	N/C

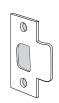
#### Fire-Rated Latch Bolts



Part #	Backset	Description	List Add \$
91202	2-3/4"	1-1/8" faceplate, passage, square corner, 90 min fire-rated, T910	22.00
91200	2-3/4"	1" faceplate, passage, square corner, 90 min fire-rated, T910	22.00
91100	2-3/8"	1" faceplate, passage, square corner, 90 min fire-rated, T910	22.00
91101	2-3/8"	1" faceplate, passage, 1/4" radius corner, 90 min fire-rated, T910	22.00

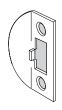
NOTE: List add for fire-rated latch with T910 only. Fire-rated latch standard for T925 – no list add. Not available on T940.

#### Strikes



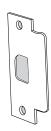
Part #	Description	List Add \$
5101 — T Str	ike with Dust Box	
5101-118	1-1/8" × 2-3/4", 1-1/8" lip length, square corner	N/C
5101-112	1-1/8" × 2-3/4", 1-1/2" lip length, square corner	30.00
5102-118	1-1/8" × 2-3/4", 1-1/8" lip length, radius corner	N/C

**NOTE:** Default strike shown in bold.



Part #	Description	List Add \$
5201, 5202 —	Full Lip Strike	
5201-118	1-5/8" × 2-1/4", 1-1/8" lip length, square corner	N/C
5202-118	1-5/8" × 2-1/4", 1-1/8" lip length, 1/4" radius corner	N/C

#### Strikes Continued



Part #	Description	List Add \$
5001 — ANSI St	trike, includes Dust Box	
5001-1316	1-1/4" × 4-7/8", 1-3/16 lip length, square corner	N/C
5001-112	$1-1/4" \times 4-7/8"$ , $1-1/2$ lip length, square corner	30.00
5001-078	1-1/4" × 4-7/8", 7/8 lip length	30.00

# **Special Application Options**

#### **Antimicrobial Coating**

Available on 626 and 630 finish. Specify AM. Example: 626AM

Description of	of Components Coated	List Add \$
Lever trim	Inside: Lever and rose Outside: lever and rose	44.00

NOTE: Extended leadtime, consult factory.

#### **Tactile Markings**

Part #	Description	List Add \$
660002	Knurled or grooved lever (LR, LT, and LG designs only)	78.00
660003	Abrasive coated lever or knob (all designs)	62.00

NOTE: Tactile marking is applied to outside knob or lever only, unless otherwise specified. Prices shown per single lever or knob.

#### Special Strikes (Non-Standard Lip Lengths)

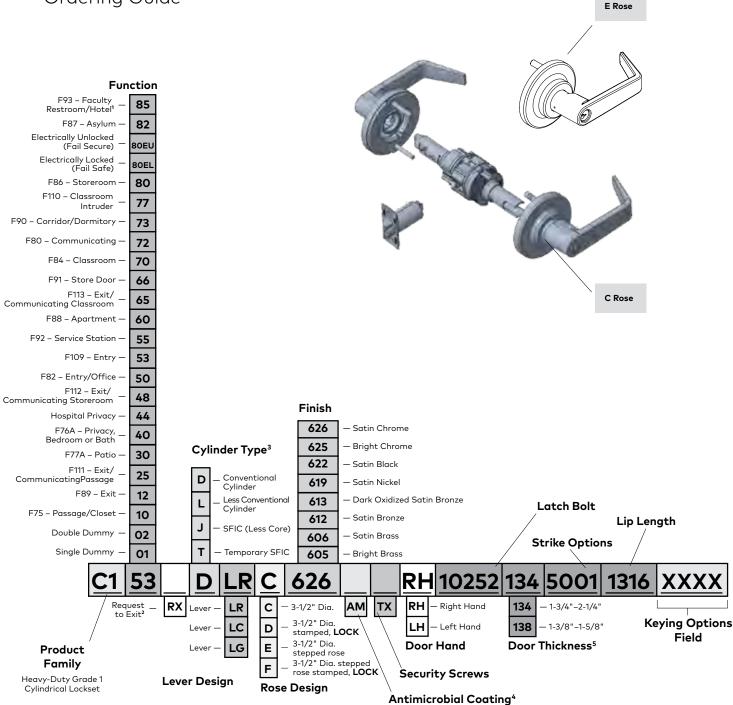
Part #	Description	List Add \$
5001 – ANSI	Strike with Tubular Lock Cutout, includes Dust Box	
5001-XXX	1-1/4" × 4-7/8", special lip length (longer than 1-1/2"). Specify length and finish.	127.00

**Example:** 5001-200 630 for a 2" lip length in 630 finish.

NOTE: Non-standard items are considered to be special request items and have an extende lead time. Consult factory for more information.

#### C100 Series

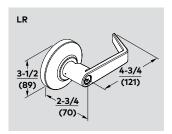
### Ordering Guide

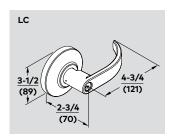


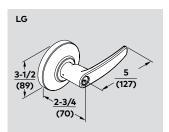
- 1. Faculty restroom/hotel function available only in SFIC.
- Request to exit option only available on lever lock. Available with C110, C150, C153, C170, C180, C180EL & C180EU functions only.
- Consult factory for other cylinder options

- Antimicrobial coating available on lever trim, 626 finish only. Consult factory for other finishes.
- 5. Door thickness range: Lever locks 1-3/4" 2-1/4" without spacers; 1-3/8" 1-5/8" with spacers.

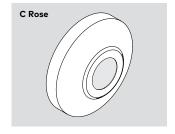
### Lever Designs

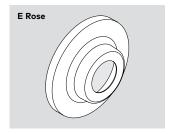


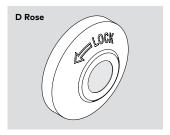


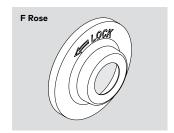


### Rose Designs

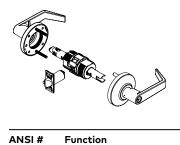








### **Lever Locks**



Lever Locks

626

605, 606, 612, 619, 625, 613, 622

ANSI #	Function	Description		
Keyless				ist \$
F75	C110	Passage/closet	548.00	591.00
F89	C112	Exit	548.00	591.00
F111	C125	Exit/communicating passage	548.00	591.00
F77A	C130	Patio	648.00	695.00
F76A	C140	Privacy, bedroom or bath	629.00	673.00
_	C144	Hospital privacy	629.00	673.00
_	C101	Single dummy	238.00	259.00
_	C102	Double dummy	452.00	500.00
Keyed, Si	ingle Cylinder			
F112	C148	Exit/communicating storeroom	729.00	787.00
F82	C150	Entry/office	729.00	787.00
F109	C153	Entry	729.00	787.00
F84	C170	Classroom	729.00	787.00
F92	C155	Service station	729.00	787.00
F113	C165	Exit/communicating classroom	729.00	787.00
F86	C180	Storeroom	729.00	787.00
F90	C173	Corridor/dormitory	751.00	798.00
F93	C185¹	Faculty restroom/hotel	851.00	896.00
_	C180EL	Electrically locked (fail safe)	993.00	1,040.00
_	C180EU	Electrically unlocked (fail secure)	993.00	1,040.00
Keyed, D	ouble Cylinder			
F80	C172	Communicating	881.00	930.00
F87	C182	Asylum	881.00	930.00
F88	C160	Apartment	881.00	930.00
F91	C166	Store door	881.00	930.00
F110	C177	Classroom intruder (includes <b>LOCK</b> rose on inside)	881.00	930.00

**NOTE: 1.** Faculty restroom/hotel function available only in SFIC.

# Cylinder Types, Keying Options, and Keyways

Cylinder	Option	Description		List Add/Deduct \$
Conventio	nal Cylinders	(non-interchangeable core)		
D		Conventional cylinder	Example: C153D	
	KD	Keyed differently to a random combination; SC keyway with 2 keys (default)	)	N/C
	KA2	Keyed alike in pairs to a random combination; SC keyway with 2 keys		N/C
	NSK	Keyed alike, sets of three or more; SC keyway with 2 keys		21.00
	NS2	Keyed alike double cylinder locks; SC keyway with 2 keys		38.00
	1-Bit	Operated by 1-bit cut key; SC, SE keyway with 2 key blanks (order 1-bit key separately)		N/C
	0-Bit	Operated by 0-bit key; D100 keyway − <b>⊘ Keys sold separately</b>		N/C
	0-Bit	Operated by 0-bit cut key; AA, CA, CB, CC, CD, CE, RA, RB, GA, SF, YA, YG keyways with 2 key blanks		21.00
	MKD	Master keyed; SC, SE, or D100 keyway — <b>⊘ Keys sold separately</b>		26.00
	MK2	Master keyed double cylinder lock; SC, SE, or D100 keyway — $m{\Theta}$ <b>Keys sold se</b>	parately	49.00
	СМК	Construction master keyed single cylinder locks $-oldsymbol{oldsymbol{arphi}}$ Keys sold separately		23.00
	CM2	Construction master keyed double cylinder locks — <b>⊘ Keys sold separately</b>		41.00
L		Lock less conventional cylinder	Example: C153L	Deduct 33.00
Interchang	geable Core C	ylinders		
т		SFIC — Housing with keyed temporary SFIC construction core (Core may be returned for a full refund) — $\bigotimes$ Keys sold separately	Example: C170T	62.00
J		SFIC — Housing with disposable plastic SFIC plug	Example: C170J	62.00

**<sup>1.</sup>** For uncombinated cores, UNC, cores must be ordered separately, see Cylinders, Keys & Keying.

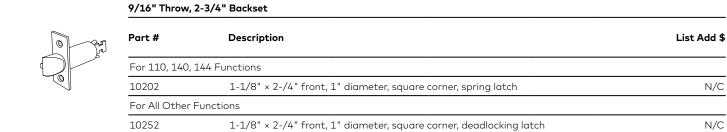
O Denotes keys must be ordered separately.

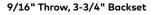
Cut Keys (	Cut Keys Ordered Separately			
Part #	Description	List \$		
45101	SFIC Cut key — Change key, master key, construction master key, or control key; BA, BB, BC, BD, BE, BF, BG, BH, BJ, BK, BL, BM, BQ, SC, SE keyways	10.00		
45401	SFIC Cut key — Change key, master key, or control key; SKC keyways — D100 etc.	16.00		
45404	CONV Cut key $-$ 1-bit key for operating 1 bit cylinders $-$ SC, SE keyways	8.00		
44101SC	CONV Key blank — SC keyway	6.00		

- Distribution of DORMA SKC keys (listed as D100) is restricted. See Cylinders, Keys & Keying section for DORMA SKC policies.
- 1-bit cylinder comes with (2) uncut keys and will require a 1-bit cut key, sold separately, to operate cylinder.
- See Keys and Key Blanks section for complete list.

# **Configuration Options**

#### **Latch Bolts**







Part #	Description	List Add \$
For 110, 140, 1	144 Functions	
10302	1-1/8" × 2-1/4" front, 1" diameter, square corner, spring latch	20.00
For All Other F	- unctions	
10352	1-1/8" × 2-1/4" front, 1" diameter, square corner, deadlocking latch	20.00

### 9/16" Throw, 5" Backset



Part #	Description	List Add \$
For 110, 140,	144 Functions	
10502	1-1/8" × 2-1/4" front, 1" diameter, square corner, spring latch	28.00
For All Other	Functions	
10552	1-1/8" × 2-1/4" front, 1" diameter, square corner, deadlocking latch	28.00



3/4" Throw, 2-3/4" Backset		
Part #	Description	List Add \$
100 Locks		
18262	1-1/8" × 2-1/4" front, 1" diameter, square corner. Available in 605/606, 612, 613, 622, 626.	139.00

N/C

N/C

#### Strikes



Part # Description		List Add \$
5001 — ANSI	5001 — ANSI Strike Includes Dust Box	
5001-1316	1-1/4" × 4-7/8", 1-3/16" lip length, square corner	N/C
5003-078	ANSI 7/8" Flat lip strike	29.00

**NOTE:** Default strike shown in bold.



Part #	Description	List Add \$
5101 — T Strike with Dust Box		
5101-118	$1-1/8" \times 2-3/4"$ , $1-1/8"$ lip length, square corner	N/C
5105-112	1-1/8" × 2-3/4", 1-1/2" lip length, square corner	29.00

#### **Antimicrobial Coating**

Available on 626 finish. Specify AM. Example: 626AM

Description of Components Coated		
Lever trim	Inside: Lever and rose	42.00
	Outside: lever and rose	

NOTE: Extended leadtime, consult factory.

### **Special Application Options**

#### **Knurled Levers (Tactile Markings)**

Part #	Description	List Add \$
660003	Abrasive adhesive	62.00

NOTE: Tactile marking is applied to outside knob or lever only, unless otherwise specified. Prices shown are for one lever only.

#### Spacers for 1-3/8" Doors, C100 Series

Part #	Description	605, 606, 612, 613, 622,  625, 626 List Add \$
660005	Spacers for thin door, 1 pair (2 spacers) 1-3/8" door – Specify finish.	59.00

NOTE: Spacers are included if 1-3/8" door thickness is specified.

#### **Security Screws**

Part # Description		List Add \$
TX	Security screws for latch and strike.	23.00

**NOTE:** Specify finish 625/626, 605/606, 611/612, 613

#### Special Strikes (Non-Standard Lip Lengths)

Part #	Description	List Add \$
5001-XXX	1-1/4" × 4-7/8", special lip length (longer than 1-1/2"). Specify length.	119.00

**NOTE:** Non-standard items are considered to be special request items and have an extended lead time. Consult factory for more information. Lip length is distance from center of mounting holes to edge of strike.

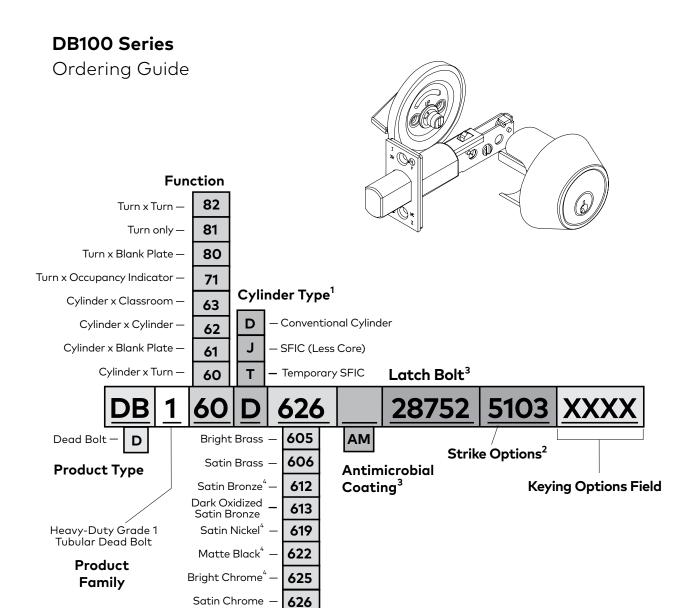
#### Request to Exit

Specify	Description	List Add \$
RX	Request to exit, available on C100 lever models: C110, C150, C153, C170, C180, C180EL, C180EU	205.00

#### **Indicator Rose**

	Specify	Description	List Add \$
	D Rose*	Stamped <b>LOCK</b> on inside rose (specify finish)	N/C
	F Rose*	Stepped, stamped <b>LOCK</b> on inside rose (specify finish)	N/C

 $<sup>^{\</sup>star}$  Optional on inside of C860 Apartment function; Standard on inside of C877 Intruder function.



- **1.** The Less Conventional Cylinder option is not available for the DB100 Series.
- **2.** Example shows default values. Refer to Configuration Options section for full details.

Finish

- 3. Available on 626 finish only. Consult factory for other finishes.
- **4.** Special Order Finish May require additional lead time.

### **DB100 Series**



			626	605, 606, 612, 619, 625, 613, 622	
ANSI#	Function	Description		:-+ <b>#</b>	
Keyless				List \$	
E21111	DB180	Thumb turn × blank plate	222.00	235.00	
E2191	DB181	Thumb turn only	203.00	226.00	
_	DB182	Thumb turn × thumb turn (windstorm)	252.00	278.00	
_	DB171	Thumb turn × occupancy indicator w/coin turn	207.00	231.00	
Keyed, Sing	le Cylinder				
E2151	DB160	Cylinder × turn	264.00	291.00	
E2161	DB161	Cylinder x blank	245.00	270.00	
E2171	DB163	Cylinder × classroom turn	277.00	303.00	
Keyed, Dou	ble Cylinder**				
E2141	DB162	Cylinder × cylinder	339.00	364.00	

<sup>\*\*</sup> CAUTION: Double cylinder locks used on residences and any door in a structure which is used for egress are a life safety hazard in times of emergency and their use is not recommended. Installation should be in accordance with existing codes only.

NOTE: List prices for keyed locks include standard DORMA (D) cylinder, keyed different (KD) with two (2) nickel silver keys.

# Cylinder Types, Keying Options, and Keyways

Cylinder	Option	Description		List Add/Deduct \$
Convention	onal Cylinde	ers (non-interchangeable core)		
D		Conventional cylinder	Example: DB160D	
	KD	Keyed differently to a random combination; SC keyway with 2 keys (def	fault)	N/C
	KA2	Keyed alike in pairs to a random combination; SC keyway with 2 keys		N/C
	NSK	Keyed alike, sets of three or more; SC keyway with 2 keys		21.00
	NS2	Keyed Alike double cylinder locks; SC keyway with 2 keys		38.00
	1-Bit	Operated by 1-bit cut key; SC, SE keyway with 2 key blanks (order 1-bit key separately)		N/C
	0-Bit	Operated by 0-bit key; D100 keyway − <b>② Keys sold separately</b>		N/C
	0-Bit	Operated by 0-bit cut key; AA, CA, CB, CC, CD, CE, RA, RB, GA, SF, YA, keyways with 2 key blanks	YG	21.00
	MKD	Master keyed; SC, SE, or D100 keyway — <b>⊘ Keys sold separately</b>		26.00
	MK2	Master keyed double cylinder lock; SC, SE, or D100 keyway — <b>⊘ Keys so</b>	ld separately	49.00
	СМК	Construction master keyed single cylinder locks — 🎯 <b>Keys sold separate</b>	ely	23.00
	CM2	Construction master keyed double cylinder locks — <b>⊘ Keys sold separat</b>	ely	41.00
Interchan	geable Core	e Cylinders		
т		Lock with keyed temporary SFIC construction core (cores may be returned for a full refund) — <b>⊗ Keys sold separately</b>	Example: DB160T	62.00
J		Lock with disposable plastic SFIC plug	Example: DB160J	62.00
	9445.6 0016	Lock with keyed temporary SFIC construction core (cores may be returned for a full refund) — <b>Keys sold separately</b>	· 	

Cut Keys Ordered Separately		
Part #	Description	List \$
45101	SFIC Cut key — Change key, master key, construction master key, or control key; BA, BB, BC, BD, BE, BF BG, BH, BJ, BK, BL, BM, BQ, SC, SE keyways	10.00
45401	SFIC Cut key — Change key, master key, or control key; SKC keyways — D100 etc.	16.00
45404	CONV Cut key—1-bit key for operating 1-bit cylinders — SC, SE keyways	8.00
44101SC	CONV Key blank — SC keyway	6.00

#### NOTES:

- · Distribution of DORMA SKC keys (listed as D100) is restricted. See Cylinders, Keys & Keying section for DORMA SKC policies.
- 1-bit cylinder comes with (2) uncut keys and will require a 1-bit cut key, sold separately, to operate
- · See Keys and Key Blanks section for complete list.

<sup>\*</sup> The Less Cylinder option is not available for the D800 Series.

1. For uncombinated cores, UNC, cores must be ordered separately, see Cylinders, Keys & Keying. Locks will be supplied w/plastic construction core, Option J.

igotimes Denotes keys must be ordered separately.

# **Configuration Options**

### **Dead Bolts**



1" Throw			
Part #	Description	List Add \$	
28752	1-1/8" × 2-1/4" faceplate, 2-3/4" backset, square corner	N/C	
28652	1-1/8" × 2-1/4" faceplate, 2-3/8" backset, square corner	N/C	

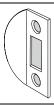
NOTE: Default configuration shown above in bold.

#### Strikes



Part#	Description	List Add \$
5103 — Standard Strike for Dead Bolt		
5103	1-1/8" × 2-3/4", no lip, square corner	N/C

NOTE: Default strike shown above in bold.



Part #	Description	List Add \$
5203 — Full Lip Strike with Dead Bolt Cutout		
5203-118	1-5/8" × 2-1/4", 1-1/8" lip length, square corner	N/C
5204-118	1-5/8" × 2-1/4", 1-1/8" lip length, 1/4" radius corner	N/C



Part #	Description	List Add \$
5004 — Al		
5004	1-1/4" × 4-7/8" no lip, square corner	11.00

#### **Antimicrobial Coating**

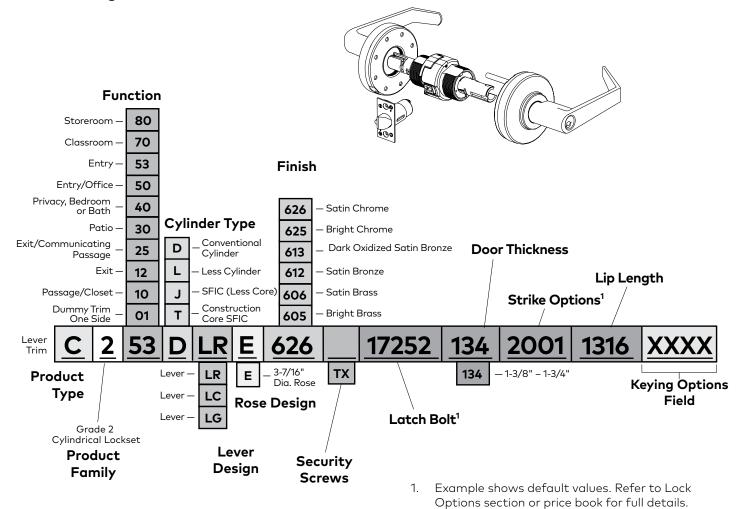
Description of Components Coated	List Add \$
Available on 626 finish. Specify AM. Example: 626AM	
Inside: thumbturn, rose, or same as outside for double cylinder	62.00
Outside: trim ring and cylinder faceplate	

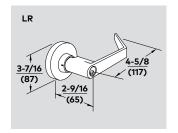
NOTE: Extended leadtime, consult factory.

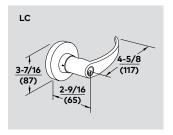
### dormakaba⊯

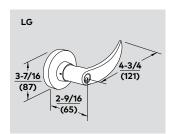
### C200 Series

### Ordering Guide

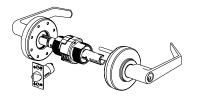








### **Lever Locks**



Lever Locks

605, 606, 612, 626 625, 613

ANSI#	Function	Description		
Keyless			List \$	
F75	C210	Passage/closet	247.00	286.00
F89	C212	Exit	274.00	311.00
F111	C225	Exit/communicating passage	274.00	311.00
F77A	C230	Patio	283.00	318.00
F76A	C240	Privacy, bedroom or bath	283.00	318.00
_	C201	Single dummy	144.00	164.00
Keyed, S	ingle Cylinder			
F82	C250	Entry/office	361.00	375.00
F109	C253	Entry	361.00	375.00
F84	C270	Classroom	361.00	375.00
F86	C280	Storeroom	361.00	375.00

NOTES:
• Split trim not available.

# Cylinder Types, Keying Options, and Keyways

Cylinder	Option	Description	Li	st Add/Deduct \$
Convention	nal Cylinders (n	non-interchangeable core)		
D		Conventional cylinder	Example: C253D	
	KD	Keyed differently to a random combination; SC keyway with 2 keys (defau	ılt)	N/C
	KA2	Keyed alike in pairs to a random combination; SC keyway with 2 keys		N/C
	NSK	Keyed alike, sets of three or more; SC keyway with 2 keys		21.00
	NS2	Keyed alike double cylinder locks; SC keyway with 2 keys		38.00
	1-Bit	Operated by 1-bit cut key; SC, SE keyway with 2 key blanks (order 1-bit key separately)		N/C
	0-Bit	Operated by 0-bit key; D100 keyway — <b>⊘ Keys sold separately</b>		N/C
	0-Bit	Operated by 0-bit cut key; AA, CA, CB, CC, CD, CE, RA, RB, GA, SF, YA, YG keyways with 2 key blanks		21.00
	MKD	Master keyed; SC, SE, or D100 keyway — $\bigotimes$ Keys sold separately		26.00
	MK2	Master keyed double cylinder lock; SC, SE, or D100 keyway $ \bigotimes$ <b>Keys sold</b>	separately	49.00
	СМК	Construction master keyed single cylinder locks — $igotimes$ <b>Keys sold separately</b>		23.00
	CM2	Construction master keyed double cylinder locks $ \textcircled{\Theta}$ <b>Keys sold separately</b>	,	41.00
L		Lock less conventional cylinder	Example: C253L	Deduct 33.00
Small Forn	nat Interchange	eable Core Cylinders		
т		Lock with keyed temporary SFIC construction core (cores may be returned for a full refund) — <b>⊗ Keys sold separately</b>	Example: C253T	62.00
J		Lock with disposable plastic SFIC plug	Example: C253J	62.00

For uncombinated cores, UNC, cores must be ordered separately, see Cylinders, Keys & Keying. Locks will be supplied w/plastic construction core, Option J.

igotimes Denotes keys must be ordered separately.

Cut Keys Ordered Separately		
Part #	Description	List \$
45101	SFIC Cut key — Change key, master key, construction master key, or control key; BA, BB, BC, BD, BE, BF BG, BH, BJ, BK, BL, BM, BQ, SC, SE keyways	10.00
45401	SFIC Cut key — Change key, master key, or control key; SKC keyways — D100 etc.	16.00
45404	CONV Cut key $-$ 1-bit key for operating 1-bit cylinders $-$ SC, SE keyways	8.00

#### NOTES:

- Distribution of DORMA SKC keys (listed as D100) is restricted. See Cylinders, Keys & Keying section for DORMA SKC policies.
- 1-bit cylinder comes with (2) uncut keys and will require a 1-bit cut key , sold separately, to operate cylinder.
- See Keys and Key Blanks section for complete list.

# **Configuration Options**

#### **Latch Bolts**



1/2" Throw, 2-3/8" Backset			
Part #	Description	List Add \$	
For 210, 2	12, 225, 250, 253, 270, or 280 Functions		
17150	1" × 2-1/4" front, 7/8" diameter, square corner	N/C	
17151	$1" \times 2-1/4"$ front, 7/8" diameter, 1/4" radius corner	N/C	
17152	1-1/8" × 2-1/4" front, 1" diameter, square corner	N/C	
For 230 &	240 Function		
17180	1" × 2-1/4" front, 7/8" diameter, square corner	N/C	
17181	1" × 2-1/4" front, 7/8" diameter, 1/4" radius corner	N/C	
17182	1-1/8" × 2-1/4" front, 1" diameter, square corner	N/C	



1/2" Throw, 2-3/4" Backset			
Part #	Description	List Add \$	
For 210,	212, 225, 250, 253, 270, or 280 Functions		
17250	1" × 2-1/4" front, 7/8" diameter, square corner	N/C	
17251	1" × 2-1/4" front, 7/8" diameter, 1/4" radius corner	N/C	
17252	1-1/8" × 2-1/4" front, 1" diameter, square corner	N/C	
For 230	& 240 Function		
17280	1" × 2-1/4" front, 7/8" diameter, square corner	N/C	
17281	1" × 2-1/4" front, 7/8" diameter, 1/4" radius corner	N/C	
17282	1-1/8" × 2-1/4" front, 1" diameter, square corner	N/C	

 $\textbf{NOTE:} \ \mathsf{Default} \ \mathsf{configurations} \ \mathsf{for} \ \mathsf{CL700} \ \mathsf{shown} \ \mathsf{above} \ \mathsf{in} \ \mathsf{bold}.$ 

### Latch Bolts (continued)



1/2" Throw,	1/2" Throw, 3-3/4" Backset			
Part #	Description	List Add \$		
For 210, 212,	225, 250, 253, 270, or 280 Functions			
17350	1" × 2-1/4" front, 7/8" diameter, square corner	27.00		
17351	$1" \times 2-1/4"$ front, $7/8"$ diameter, $1/4"$ radius corner	27.00		
17352	$1-1/8" \times 2-1/4"$ front, 1" diameter, square corner	27.00		
For 230 & 24	0 Function			
17380	1" × 2-1/4" front, 7/8" diameter, square corner	27.00		
17381	1" × 2-1/4" front, 7/8" diameter, 1/4" radius corner	27.00		
17382	1-1/8" × 2-1/4" front, 1" diameter, square corner	27.00		



1/2" Throw, 5" Backset			
Part #	Description	List Add \$	
For 210, 212,	, 225, 250, 253, 270, or 280 Functions		
17550	1" × 2-1/4" front, 7/8" diameter, square corner	25.00	
17551	1" × 2-1/4" front, 7/8" diameter, 1/4" radius corner	25.00	
17552	1-1/8" × 2-1/4" front, 1" diameter, square corner	25.00	
For 230 & 24	0 Function		
17580	1" × 2-1/4" front, 7/8" diameter, square corner	25.00	
17581	1" × 2-1/4" front, 7/8" diameter, 1/4" radius corner	25.00	
17582	1-1/8" × 2-1/4" front, 1" diameter, square corner	25.00	

#### Strikes



Part #	Description	List Add \$
2001 — ANSI	Strike with Cylindrical Lock Cutout	
2001-1316	1-1/4" × 4-7/8", 1-3/16" lip length, square corner	N/C

NOTE: Default strike for C200 lock shown above in bold.



Part #	Description	List Add \$
2101 — T St	rike with Dust Box	
2101-118	1-1/8" × 2-3/4", 1-1/8" lip length, square corner	N/C
2102-118	$1-1/8" \times 2-3/4"$ , $1-1/8"$ lip length, radius corner. Available only in 630 for use with 626 and 619.	N/C



Part #	Description	List Add \$
2201, 2202	— Full Lip Strike	
2201-118	1-5/8" × 2-1/4", 1-1/8" lip length, square corner	N/C
2202-118	1-5/8" × 2-1/4", 1-1/8" lip length, 1/4" radius corner	N/C

# **Special Application Options**

### Security Screws

Specify	Description	List Add \$
TX	Security screws for latch and strike. 626 Finish Only	23.00

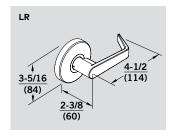
NOTE: Only available for use with 619, 625, 626, and 630 finish locksets.

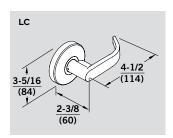
### C500 Series

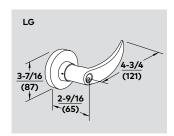
Finish Availability Chart	
613 619 626 605 606 625	
LR · · · ·	
LC	
LG · · ·	
Function	
Storeroom — 80	
Classroom – <b>70</b>	
Entry – 53 Finish <sup>2</sup>	
Office /Entry   FO	
Privacy, Cylinder Type <sup>1</sup>	
Patio — Conventional — Conventional	
Exit/Communicating _ 25 C _ SFIC	K. t. O.B. Ebl
Passage/Closet — 10   SFIC	Keying Options Field
Dummy Trim One Side — O1 T T T Temporary SFIC 606 — Bright Brass Strike	e Options <sup>3</sup>
C5 53 D LR C 626 15250 134 5	<u>001</u> <u>XXXX</u>
LR 134 -1-3/	/8"-1-3/4"
Grade 2 Cylindrical Lockset	kness
Product	
Family Lever Design Rose Design Latch Bolt <sup>3</sup>	

- 1. The C500 is not available less conventional cylinder.
  All keyed functions are available with or without SFIC cores.
- ${\bf 2.}$  For split finishes, consult factory. Specify in-swing or out-swing.
- 3. Example shows default values. Refer to Configuration Options section for full details.

**NOTE:** SFIC available on LR and LC lever designs only, not available on LG lever.







### **Lever Locks**

Lever Locks		Lever Locks		
			626	605, 606, 613, 619, 625
ANSI#	Function	Description		¢
Keyless				ist \$
F75	C510	Passage/closet	167.00	187.00
F111	C525	Exit/Communicating passage	167.00	187.00
F77A	C530	Patio	171.00	189.00
F76A	C540	Privacy, bedroom or bath	171.00	189.00
_	C501	Single dummy	100.00	107.00
Keyed, Sin	gle Cylinder			
F82A	C550	Entry/Office	183.00	202.00
F109	C553	Entry	183.00	202.00
F84	C570	Classroom	183.00	202.00
F86	C580	Storeroom	183.00	202.00

**NOTE:** Split finishes will be priced at the higher finish list price.

#### Cylinder Types, Keying Options & Keyways

Cylinder	Option	Description		List Add/Deduct \$
Conventio	nal Cylinde	ers (non-interchangeable core)		
D	Conventi	onal cylinder	Example: C553D	
	KD	Keyed differently to a random combination; SC keyway with 2 keys (defac	ılt)	N/C
	KA2	Keyed alike in pairs to a random combination; SC keyway with 2 keys		N/C
	NSK	Keyed alike, sets of three or more; SC keyway with 2 keys		21.00
	1-Bit	Operated by 1-bit cut key; D100 keyway − <b>② Keys sold separately</b>		N/C
	0-Bit	Operated by 0-bit key; SC, SE keyway with 2 key blanks (order 1-bit key sep	arately)	N/C
	0-Bit	Operated by 0-bit cut key; SC, SE, AA, CA, CB, CC, CD, CE, RA, RB, GA, SF, YA, YG keyways with 2 key blanks		17.00
	MKD	Master keyed; SC, SE, or D100 keyway − <b>② Keys sold separately</b>		26.00
	СМК	Construction master keyed single cylinder locks $ \textcircled{6}$ <b>Keys sold separately</b>		23.00
Small For	mat Interch	nangeable Core Cylinders		
Т		Temporary SFIC construction core (Cores may be returned for a full refund) — <b>⊘ Keys sold separately</b>	Example: C553T	62.00
J		SFIC core sold separately (see Cylinders & Keying)	Example: C553J	62.00
С		Lock with combinated SFIC core installed at the factory¹; BA (default), BB, BC, BD, BE, BF, BG, BH, BJ, BK, BL, BM, BQ, D100 keyway — <b>⊗ Keys sold separately</b>	Example: C553C	71.00

<sup>\*</sup>The Less Cylinder option is not available for the C500 Series

igotimes Denotes keys must be ordered separately.

Cut Keys Ordered Separately		
Part #	Description	List \$
45101	SFIC Cut key — Change key, master key, construction master key, or control key; BA, BB, BC, BD, BE, BF, BG, BH, BJ, BK, BL, BM, BQ, SC, SE keyways	10.00
45401	SFIC Cut key — Change key, master key, or control key; SKC keyways — D100 etc.	16.00
45404	CONV/LFIC Cut key — 1-bit key for operating 1-bit cylinders — SC, SE keyways	8.00

### NOTES:

- · Distribution of DORMA SKC keys (listed as D100) is restricted. See Cylinders, Keys & Keying section for DORMA SKC policies.
- 1-bit cylinder comes with (2) uncut keys and will require a 1-bit cut key, sold separately, to operate cylinder.
- · See Keys and Key Blanks section for complete list.

 $<sup>\</sup>textbf{1.} \ \mathsf{For} \ \mathsf{uncombinated} \ \mathsf{cores}, \ \mathsf{UNC}, \ \mathsf{cores} \ \mathsf{must} \ \mathsf{be} \ \mathsf{ordered} \ \mathsf{separately}, \ \mathsf{see} \ \mathsf{Cylinders}, \ \mathsf{Keys} \ \& \ \mathsf{Keying}.$ 

# **Configuration Options**

### **Latch Bolts**



1/2" Thro	1/2" Throw, 2-3/8" Backset			
Part #	Description	Add List \$		
For 510 o	r 540 Functions			
15130	1" × 2-1/4" front, 7/8" diameter, square corner	N/C		
15131	1" × 2-1/4" front, 7/8" diameter, 1/4" radius corner	N/C		
For 525, 5	550, 553, 570, or 580 Functions			
15150	1" × 2-1/4" front, 7/8" diameter, square corner	N/C		
15151	1" × 2-1/4" front, 7/8" diameter, 1/4" radius corner	N/C		
For 530 F	unction			
15180	1" × 2-1/4" front, 7/8" diameter, square corner	N/C		
15181	1" × 2-1/4" front, 7/8" diameter, 1/4" radius corner	N/C		

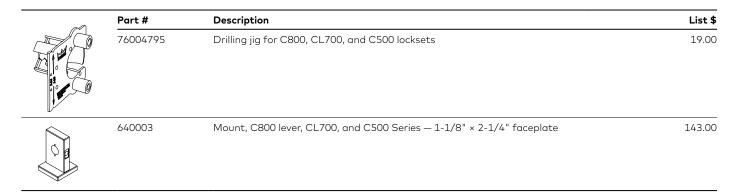


1/2" Thro	1/2" Throw, 2-3/4" Backset			
Part #	Description	List Add \$		
For 510 o	r 540 Functions			
15230	1" × 2-1/4" front, 7/8" diameter, square corner	N/C		
15231	1" × 2-1/4" front, 7/8" diameter, 1/4" radius corner	N/C		
15232	1-1/8" × 2-1/4" front, 7/8" diameter, square corner	N/C		
For 525, 5	550, 553, 570, or 580 Functions			
15250	1" × 2-1/4" front, 7/8" diameter, square corner	N/C		
15251	1" × 2-1/4" front, 7/8" diameter, 1/4" radius corner	N/C		
15252	1-1/8" × 2-1/4" front, 7/8" diameter, square corner	N/C		
For 530 F	unction			
15280	1" × 2-1/4" front, 7/8" diameter, square corner	N/C		
15281	1" × 2-1/4" front, 7/8" diameter, 1/4" radius corner	N/C		
15282	1-1/8" × 2-1/4" front, 7/8" diameter, square corner	N/C		

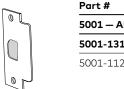
 $\textbf{NOTE:} \ \mathsf{Default} \ \mathsf{configurations} \ \mathsf{for} \ \mathsf{C500} \ \mathsf{shown} \ \mathsf{above} \ \mathsf{in} \ \mathsf{bold}.$ 

# **Special Application Options**

#### **Drilling Jig**



#### Strikes

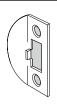


Part #	Description	List Add \$		
5001 — ANSI Strike with Cylindrical Lock Cutout				
5001-1316	1-1/4" × 4-7/8", 1-3/16" lip length, square corner	N/C		
5001-112	1-1/4" × 4-7/8", 1-1/2" lip length, square corner	30.00		

NOTE: Default strike for C500 lock shown above in bold.



Part #	Description	List Add \$
5101, 5102 -	– "T" Strike with Dust Box	
5101-118	$1-1/8" \times 2-3/4"$ , $1-1/8"$ lip length, square corner	N/C
5101-112	$1-1/8" \times 2-3/4"$ , $1-1/2"$ lip length, square corner	30.00
5102-118	$1-1/8" \times 2-3/4"$ , $1-1/8"$ lip length, $1/4"$ radius corner	N/C
5102-112	1-1/8" × 2-3/4", 1-1/2" lip length, 1/4" radius corner	30.00



Part #	Description	List Add \$		
5201, 5202 — Full Lip Strike				
5201-118	1-5/8" × 2-1/4", 1-1/8" lip length, square corner	N/C		
5202-118	1-5/8" × 2-1/4", 1-1/8" lip length, 1/4" radius corner	N/C		

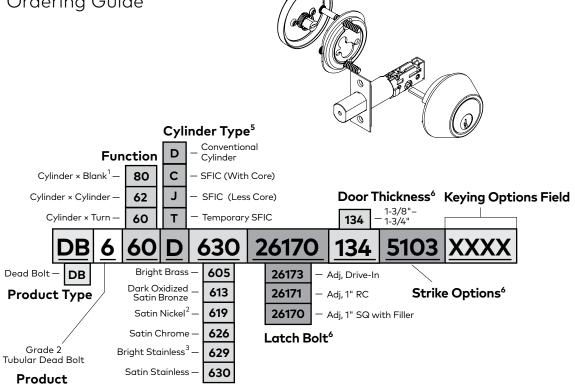
#### Abrasive Coated Levers (Tactile Markings)

Part #	Description	List Add \$
660003	Abrasive coated lever (all designs)	62.00

NOTE: Tactile marking is applied to outside lever only, unless otherwise specified.

### **DB600 Series**

Ordering Guide



1. DB680 not available in 605 finish.

**Family** 

- 2. 619 finish available standard cylinder only.
- 3. 629 finish only available for DB660 (standard and SFIC)
- 4. For split finishes, consult factory. Specify in-swing or out-swing.
  5. The Less Conventional Cylinder option is not available for the DB600 Series.
- 6. Example shows default values. Refer to Configuration Options section for full details.

Finish<sup>4</sup>

## **DB600 Series**

			626, 630	605, 613, 619* 629**
ANSI#	Function	Description	L	ist \$
E2152	DB660	Cylinder × turn	122.00	131.00
E2142	DB662	Cylinder × cylinder	156.00	168.00
	DB680	Turn × blank	92.00	102.00

 $<sup>^{\</sup>star}$  619 finish available standard cylinder only.

#### NOTES:

- · List prices for keyed locks include standard DORMA (D) cylinder, keyed different (KD) with two (2) nickel silver keys.
- Split finishes will be priced at the higher finish list price.

#### Cylinder Types, Keying Options & Keyways

Cylinder	Option	Description	Li	ist Add/Deduct \$
Convention	nal Cylinders	s (non-interchangeable core)		
D	Conventi	onal cylinder	Example: DB660D	
	KD	Keyed differently to a random combination; SC keyway with 2 keys (de	efault)	N/C
	KA2	Keyed alike in pairs to a random combination; SC keyway with 2 keys		N/C
	NSK	Keyed alike, sets of three or more; SC keyway with 2 keys		21.00
	NS2	Keyed alike double cylinder locks; SC keyway with 2 keys		38.00
	1-Bit	Operated by 1-bit cut key; SC, SE keyway with 2 key blanks (order 1-bikey separately)	t	N/C
	0-Bit	Operated by 0-bit key; D100 keyway — $oldsymbol{eta}$ Keys sold separately		N/C
	0-Bit	Operated by 0-bit cut key; AA, CA, CB, CC, CD, CE, RA, RB, GA, SF, YA keyways with 2 key blanks	, YG	21.00
	MKD	Master keyed; SC, SE, or D100 keyway — <b>⊘ Keys sold separately</b>		26.00
	MK2	Master keyed double cylinder lock; SC, SE, or D100 keyway — <b>⊘ Keys s</b>	old separately	49.00
	СМК	Construction master keyed single cylinder locks $-igotimes$ Keys sold separat	tely	23.00
	CM2	Construction master keyed double cylinder locks $ igotimes$ <b>Keys sold separc</b>	itely	41.00
Small Forn	nat Intercha	ngeable Core Cylinders		
т		Locks with keyed temporary SFIC construction cores (Cores may be returned for a full refund) — <b>⊘ Keys sold separately</b>	Example: DB660T	62.00
J		SFIC core sold seperately	Example: DB660J	62.00
С		Lock with combinated SFIC core installed at the factory¹; BA (default) BL, BM, BQ, D100 keyway — <b>&amp; Keys sold separately</b> Example: DB6600		, BK, 72.00

<sup>\*</sup> The Less Cylinder option is not available for the DB600 Series.

O Denotes keys must be ordered separately.

Cut Keys Ordered Separately		
Part #	Description	List \$
45101	SFIC Cut key — Change key, master key, construction master key, or control key; BA, BB, BC, BD, BE, BF BG, BH, BJ, BK, BL, BM, BQ, SC, SE keyways	10.00
45401	SFIC Cut key — Change key, master key, or control key; SKC keyways — D100 etc.	16.00
45404	CONV/LFIC Cut key $-$ 1-bit key for operating 1-bit cylinders $-$ SC, SE keyways	8.00

- Distribution of DORMA SKC keys (listed as D100) is restricted. See Cylinders, Keys & Keying section for DORMA SKC policies.
- 1-bit cylinder comes with (2) uncut keys and will require a 1-bit cut key , sold separately, to operate cylinder.
- See Keys and Key Blanks section for complete list.

<sup>\*\*629</sup> finish only available for DB660 – standard and SFIC

**<sup>1.</sup>** For uncombinated cores, UNC, cores must be ordered separately, see Cylinders, Keys & Keying.

# **Configuration Options**

### **Dead Bolts**



1" Throw, 2-3/8" – 2-3/4" Adjustable Backset		
Part #	Description	List Add \$
26170	1" × 2-1/4" faceplate, square corner (1-1/8" wide w/filler)	N/C
26171	1" × 2-1/4" Faceplate, Radius Corner	N/C
26173	1" diameter, drive in (626 Finish only)	N/C

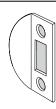
NOTE: Default configuration shown above in bold.

### Strikes



Part #	Description	List Add \$
5103 — Sto	andard Strike for Dead Bolt	
5103	1-1/8" × 2-3/4", no lip, square corner	N/C

NOTE: Default strike shown above in bold.



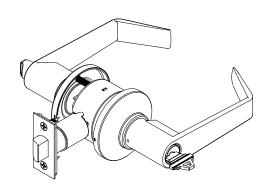
Part #	Description	List Add \$
5203 — Full Lip Strike with Dead Bolt Cutout		
5203-118	1-5/8" × 2-1/4", 1-1/8" lip length, square corner	N/C
5204-118	1-5/8" × 2-1/4", 1-1/8" lip length, 1/4" radius corner	N/C

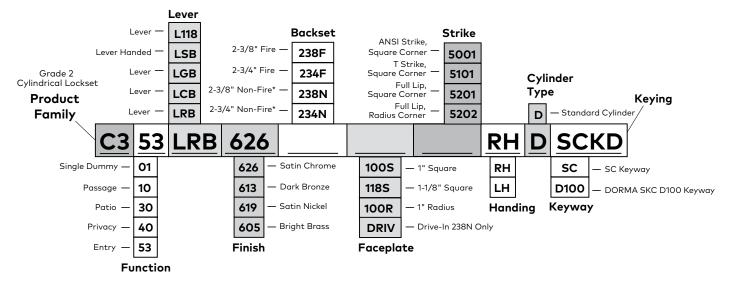


Part #	Description	List Add \$
5004 —	ANSI Strike with Dead Bolt Cutout	
5004	1-1/4" × 4-7/8", no lip, square corner	10.00

### C300 Series

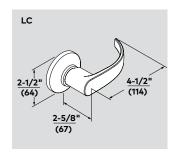
Finish Av	Finish Availability Chart				
	626	613	619	605	
LR	•	•			
LC	•	•		•	
LG	•	•	•		
LS		•	•	•	
L118	•	•	•		

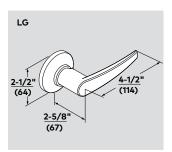


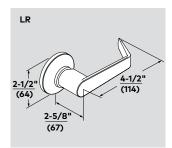


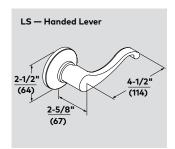
\*C353 and C330 only available with fire rated latch.

### Levers

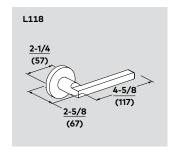






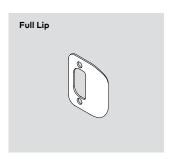


#### Strikes









			626	605, 613, 619
				,,
ANSI#	Function	Description	L	ist \$
_	C301	Single dummy	51.00	53.00
F75	C310	Passage/closet	96.00	99.00
F77A	C330	Patio	110.00	113.00
F76A	C340	Privacy, bedroom, or bath	101.00	103.00
F109	C353	Entry	125.00	129.00

#### **Strikes**

Option	Description	List \$
5202	Full lip strike, radius corner — default	N/C
5001	ANSI strike	12.00
5101	T strike, square corner	N/C
5102	T strike, radius corner	N/C
5201	Full lip strike, square corner	N/C

#### Latches

Option	Description	List \$
C310/C340 L	Latches	
234N	2-3/4" Backset non-fire	N/C
238N	2-3/8" Backset non-fire	N/C
234F	2-3/4" Backset fire rated	13.00
238F	2-3/8" Backset fire rated	13.00
C330/C353 L	Latches	
234F	2-3/4" Backset fire rated	N/C
238F	2-3/8" Backset fire rated	N/C

### Abrasive Coated Levers (Tactile Markings)

Part #	Description	List \$
660003	Abrasive coated lever (all designs)	62.00

**NOTE:** Tactile marking is applied to outside lever only, unless otherwise specified.

### Keying

Description	List \$
Keyed differently to a random combination; SC keyway with 2 keys (default)	N/C
Keyed alike in pairs to a random combination; SC keyway with 2 keys	22.00
Keyed alike, sets of three or more; SC keyway with 2 keys	21.00
Operated by 1-bit cut key, SC, SE keyway with 2 key blanks (order 1-bit key separately)	22.00
Operated by 0-bit key, D100 keyway — <b>⊘ Keys sold separately</b>	22.00
Operated by 0-bit cut key; AA, CA, CB, CC, CD, CE, RA, RB, GA, SF, YA, YG keyways with 2 key blanks	21.00
Master keyed; SC, SE, or D100 keyway − <b>⊘ Keys sold separately</b>	26.00
Construction master keyed single cylinder locks — <b>⊘ Keys sold separately</b>	23.00
	Keyed differently to a random combination; SC keyway with 2 keys (default)  Keyed alike in pairs to a random combination; SC keyway with 2 keys  Keyed alike, sets of three or more; SC keyway with 2 keys  Operated by 1-bit cut key, SC, SE keyway with 2 key blanks (order 1-bit key separately)  Operated by 0-bit key, D100 keyway —    Keys sold separately  Operated by 0-bit cut key; AA, CA, CB, CC, CD, CE, RA, RB, GA, SF, YA, YG keyways with 2 key blanks  Master keyed; SC, SE, or D100 keyway —    Keys sold separately

NOTE: Less Cylinder option is not available on the C300 series. Openotes keys must be ordered separately.

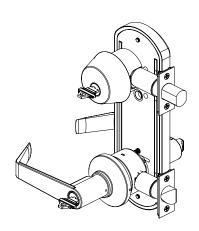
#### Keys

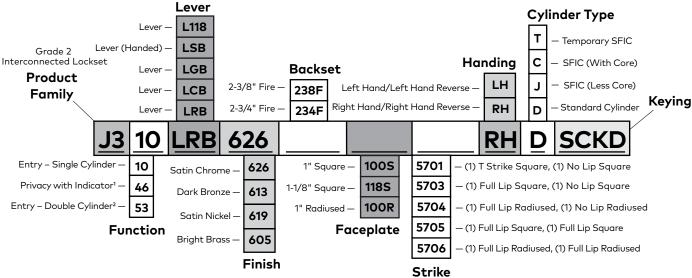
Part #	Description	List \$
45101	SFIC Cut key — Change key, master key, construction master key, or control key; BA, BB, BC, BD, BE, BF BG, BH, BJ, BK, BL, BM, BQ, SC, SE keyways	10.00
45401	SFIC Cut key — Change key, master key, or control key; SKC keyways — D100 etc.	16.00
45404	CONV/LFIC Cut key $-$ 1-bit key for operating 1-bit cylinders $-$ SC, SE keyways	8.00

- Distribution of DORMA SKC keys (listed as D100) is restricted. See Cylinders, Keys & Keying section for DORMA SKC policies.
- 1-bit cylinder comes with (2) uncut keys and will require a 1-bit cut key, sold separately, to operate cylinder.
- · See Keys and Key Blanks section for complete list.

## J300 Series

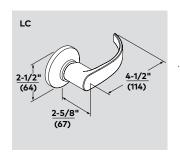
Finish Availability Chart				
	626	613	619	605
LR	•	•		
LC	•	•		•
LG	•	•	•	
LS		•	•	•
L118	•	•	•	

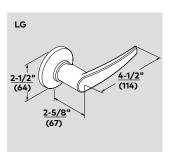


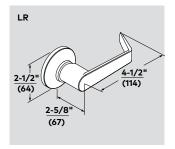


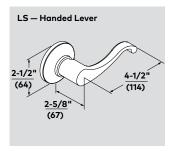
- **1.** J346 not available in 605.
- 2. SFIC core on C353 function available with LR lever only.

#### Levers

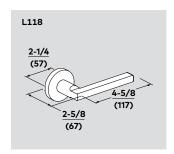




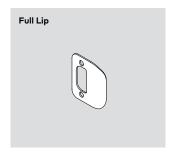




#### Strikes









All Levers — Per Chart

			626	605, 613, 619
ANSI#	Function	Description	ı	ist \$
F95	J310	Entrance, Single Locking	504.00	469.00
_	J346	Privacy with Indicator	504.00	469.00
F97	J353	Entrance, Double Locking	624.00	580.00

Locks

#### Strikes

Option	Description	List Add \$
5701	Lock — T strike square/Deadbolt — no lip square (default)	N/C
5703	Lock — full lip square/Deadbolt — no lip square	N/C
5704	Lock — full lip radiused/Deadbolt — no lip radiused	N/C
5705	Lock — full lip square/Deadbolt — full lip square	N/C
5706	Lock — full lip radiused/Deadbolt — full lip radiused	N/C
Description		
Split Finish		44.00

### Cylinder Types, Keying Options and Keyways

Cylinder	Option	Description		List Add/Deduct \$
Convention	nal Cylinders	s (non-interchangeable core)		
D	Conventi	onal cylinder		
	KD	Keyed differently to a random combination; SC keyway with 2 keys (default)	)	N/C
	KA2	Keyed alike in pairs to a random combination; SC keyway with 2 keys		22.00
	NSK	Keyed alike, sets of three or more; SC keyway with 2 keys		21.00
	1-Bit	Operated by 1-bit cut key; SC, SE keyway with 2 key blanks (order 1-bit key s	eparately)	22.00
	0-Bit	Operated by 0-bit key; D100 keyway — $oldsymbol{arphi}$ Keys sold separately		22.00
	0-Bit	Operated by 0-bit cut key; AA, CA, CB, CC, CD, CE, RA, RB, GA, SF, YA, YG keyways with 2 key blanks		21.00
	MKD	Master keyed; SC, SE, or D100 keyway − <b>② Keys sold separately</b>		26.00
	MK2	Master keyed double cylinder lock; SC, SE, or D100 keyway — <b>⊘ Keys sold se</b>	parately	49.00
	СМК	Construction master keyed single cylinder locks — $igotimes$ <b>Keys sold separately</b>		23.00
	CM2	Construction master keyed double cylinder locks $ \bigotimes$ <b>Keys sold separately</b>		41.00
L		Lock less conventional cylinder, per cylinder	Example: J310L	Deduct 33.00
Small Forn	nat Intercha	ngeable Core Cylinders		
Т		Lock with keyed temporary SFIC construction core, per cylinder (cores may be returned for a full refund) — <b>Executive Keys sold separately</b>	e Example: J310T	62.00
J		Lock with disposable plastic SFIC construction core	Example: J353J	62.00
С		Lock with combinated SFIC core installed at the factory¹; BA (default), BB, BC, BD, BE, BF, BG, BH, BJ, BK, BL, BM, BQ, D100 keyway — <b>⊘ Keys sold separately</b>	Example: J310C	71.00

 $\ensuremath{\text{NOTE:}}$  The Less Cylinder option is not available on the C500 Series.

igotimes Denotes keys must be ordered separately.

Cut Keys Ordered Separately				
Part #	Description	List \$		
45101	SEIC Cut key — Change key, master key, construction master key, or control key; BA, BB, BC, BD, BE, BF BG, BH, BJ, BK, BL, BM, BQ, SC, SE keyways	10.00		
45401	SFIC Cut key — Change key, master key, or control key; SKC keyways — D100 etc.	16.00		
45404	CONV/LFIC Cut key $-$ 1-bit key for operating 1-bit cylinders $-$ SC, SE keyways	8.00		

- 1-bit cylinder comes with (2) uncut keys and will require a 1-bit cut key, sold separately, to operate cylinder. SC and SE keyways only.
- See Keys and Key Blanks section for complete list.

# Cylinders, Keys, and Keying

Product Guide

CYLINDER AVAILABILITY	Conventional	Interchangeable Core 6-Pin	Interchangeable Core 7-Pin	Conventional Hotel	Interchangeable Core Hotel
Mortise Cylinder	90	96	97	-	98
Rim Cylinder	80	86	87	_	-
KIL Cylinder	70	-	-	75	_
KIK Cylinder	71	-	-	_	_
Small Format Interchangeable Core	-	76	77	_	_

KEYWAY AVAILABILITY	SC Keyway	SE Keyway	Retrofit Keyways AA, CA, CB, CC, CD, CE, RA, RB, GA, SF, WA, YA,YG	SFIC Keyways BA, BB, BC, BD, BE, BF, BG, BH, BJ, BK, BL, BM, BQ	DORMA SKC Keyways D100
KD Keyed different to a random combination	Yes	No	No	No	No
KA2 Keyed alike in pairs to a random combination	Yes	No	No	No	No
NSK Keyed alike in sets of 3 or more	Yes	No	No	No	No
MKD Master keyed or keyed to a specific combination	Yes	Yes	No	Yes	Yes
CMK Construction master keyed	Yes	Yes	No	No	Yes (Not available SFIC)

## **Master Keying**

Master keying charges do not include keys. Always order and price keys as a separate line item.

A completed Key System Specifcation Form is required for every new master key system ordered. Orders and keying schedules must use BHMA/ANSI Standard Key Coding Symbols. See ANSI 156.28 for reference.

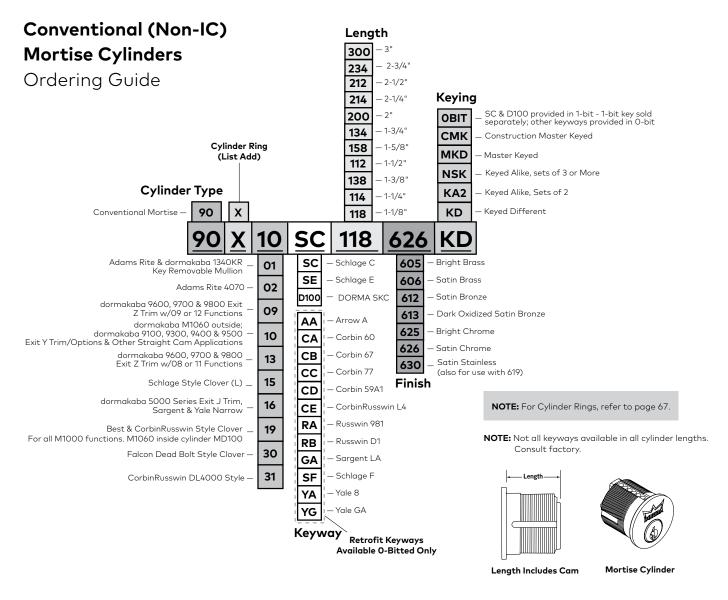
Keying capacity varies greatly with product and system architecture. Check keying requirements prior to selecting product. Expressions like "Plan for maximum expansion" have no meaning. The table below is a very general guide and can be misinterpreted. For more information, please contact Customer Service.

Cylinder/Core Mechanism	Theoretical Number of Changes Under the Top Master Key	System Capacity	Example of Theoretical Keying Capacity in Three Levels of Keying (Grand Master, Master and Changes)
SC Keyway with	4 <sup>5</sup> = 1,024	Smaller	GMK and
Construction Keying		Projects	16 Masters of 64 Changes Each
SC Keyway without	4° = 4,096	Medium	GMK and
Construction Keying		Projects	16 Masters of 256 Changes Each
77BA, BB etc. SFIC only	4 <sup>7</sup> = 16,384	Larger Projects	GMK and 64 Masters of 256 Changes Each
DORMA SKC with	6 × 4° = 24,576	Very Large	GMK and
Construction keying		Projects	96 Masters of 256 Changes Each
DORMA SKC without Construction Keying	6 × 4 <sup>7</sup> = 98,304	Extremely Large Projects	GMK and 384 Masters of 256 Changes Each

#### DORMA SKC

Distribution of DORMA SKC (Shown in the price list as D100 keyway) is restricted. Possession of a price list does not constitute authorization to purchase DORMA SKC. Contact your local representative for information about authorization to purchase DORMA SKC.

DORMA SKC may only be used in the USA and Canada.



95.00 Add 33.00
Add 33 00
7 taa 55.00
Add 33.00
Add 41.00
95.00
95.00
95.00
Add 80.00
Add 67.00

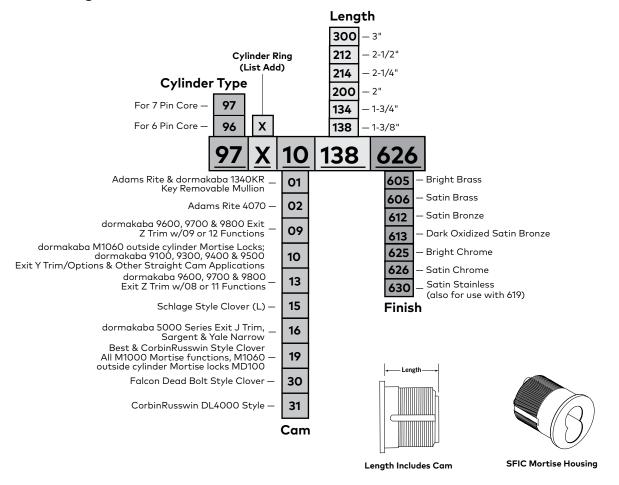
O Denotes keys must be ordered separately.

Keys Orde	Keys Ordered Separately for MKD, CMK, and SKC				
Part #	Description	List \$			
45101	Cut key — change key, master key, construction key; SC, SE keyways	10.00			
45401	Cut key — change key, master key, construction key; SKC keyways — D100 etc.	16.00			
45404	CONV Cut key $-$ 1-bit key for operating 1-bit cylinders; SC, SE keyways only	8.00			

- D100 keyway cylinders must be ordered 0-bitted or MKD; keys sold separately.
- Other restrictions apply. See Cylinders, Keys & Keying section for DORMA SKC policies.
- · 1-bit cylinder comes with (2) uncut keys and will require a 1-bit cut key, sold separately, to operate cylinder. SC and SE keyways only.
- · See Keys and Key Blanks section for complete list.

## **Small Format Interchangeable Core Mortise Housings**

## Ordering Guide

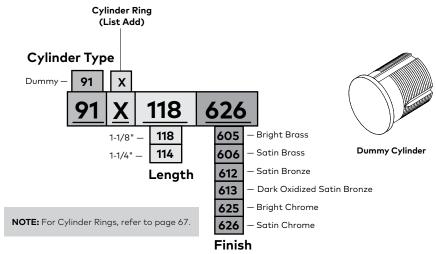


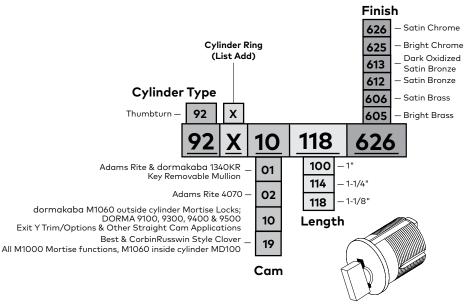
- For Cylinder Rings, refer to page 67.
- To order cores, refer to page 73.

Description	Example	All Finishes \$
Housing less core	97X10 00 138 626	85.00
Housing less core — 200 or 214 length (extended leadtime)	97X10 00 200 626	ADD 308.00
Housing less core — 212 or 300 length (extended leadtime)	97X10 00 212 626	ADD 386.00

## **Dummy and Thumbturn Cylinders**

## Ordering Guides





 $\textbf{NOTE:} \ \mathsf{For} \ \mathsf{special} \ \mathsf{arm} \ \mathsf{applications}, \ \mathsf{consult} \ \mathsf{Technical} \ \mathsf{Services}.$ 

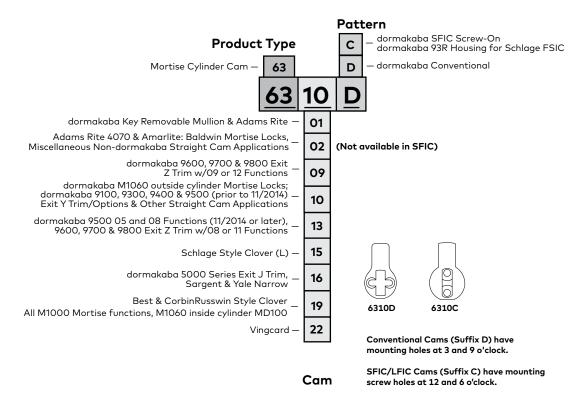
Description	Example	All Finishes \$
91 Series dummy cylinder	91X 118 626	72.00
92 Series thumbturn cylinder	92X 10 118 626	95.00

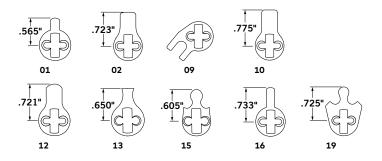
Thumbturn Cylinder

NOTE: For cylinders over 1-1/4" long, contact the factory.

## **Mortise Cylinder Cams for DORMA Products**

## Ordering Guide



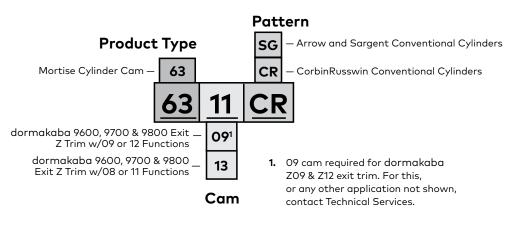


Description	U/M	List \$
Cams — 6301D, 6302D, 6309D, 6310D, 6312D, 6313D, 6315D, 6316D, 6319D	ea.	10.00
Cams — 6301C, 6309C, 6310C, 6312C, 6313C, 6315C, 6316C	ea.	10.00

Part#	Description	U/M	List \$
76007125	Cam screws, DORMA I/C mortise housing (used with "C" suffix cams) – pack of 20	pack	30.00
76019185	Cam screws, DORMA standard mortise cylinder (used with "D" suffix cams) – pack of 20	pack	30.00

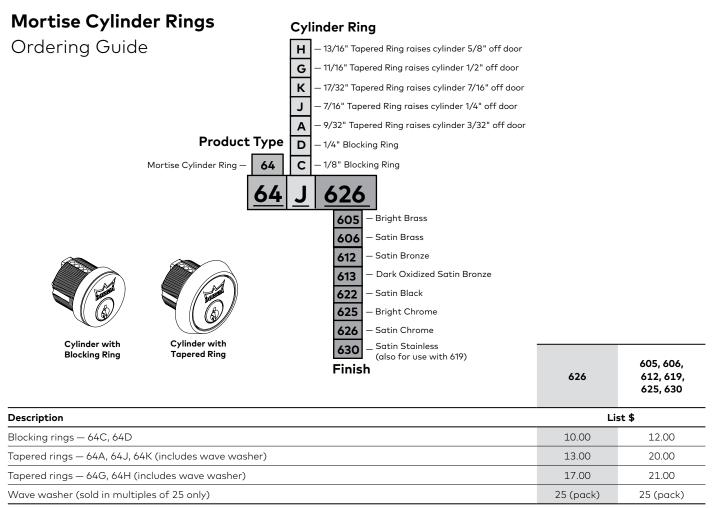
## **Retrofit Mortise Cylinder Cams**

## Ordering Guide for other manufacturers' cylinders



Retrofit cams are configured to fit non-dormakaba cylinders. Use of incorrect cams can cause lockouts.

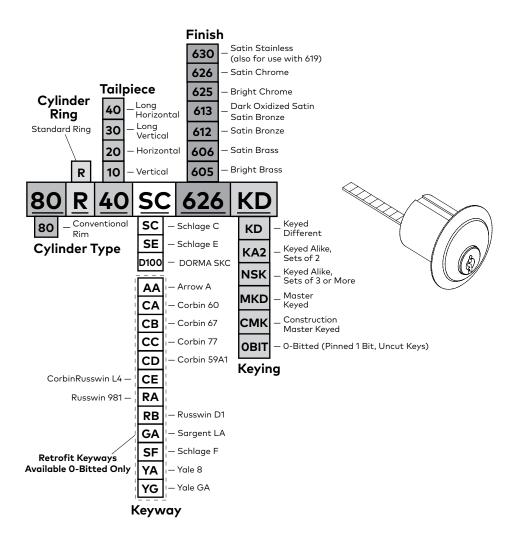
Description	List \$
Cams — 6313CR	12.00
Cams — 6313SG	12.00



**Example:** 64J 626

## Conventional (Non-IC) Rim Cylinders

## Ordering Guide



Option	Keyway	Example	Keys	All Finishes \$
KD (standard)/KA2/KA4	SC	80R40 SC 626 KD	2 keys ea.	66.00
NSK (KA other than KA2/KA4)	SC	80R40 SC 626 NSK KA31	2 keys ea.	Add 30.00
Master keyed	SC, SE, D100	80R40 SC 626 MKD		Add 30.00
Construction master keyed	SC, SE, D100	80R40 SC 626 CMK		Add 37.00
0-Bit	SC, SE	80R40 SC 626 0BIT	2 keys ea.	66.00
0-Bit	D100	80R40 D100 626 0BIT		66.00
0-Bit	Retro	80R40 RB 626 0BIT	2 keys ea.	66.00

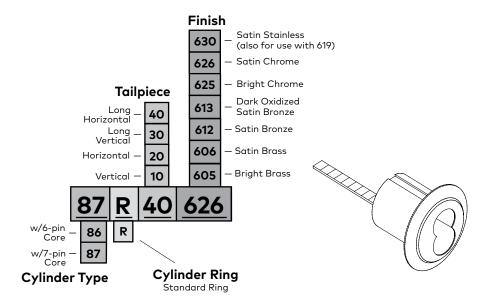
Openotes keys must be ordered separately.

Keys Orde	Keys Ordered Separately for MKD, CMK, and SKC		
Part #	Description	List \$	
45101	Cut key — change key, master key, construction key; SC, SE keyways	10.00	
45401	Cut key — change key, master key, construction key; SKC keyways — D100 etc.	16.00	
45404	CONV Cut key $-1$ -bit key for operating 1-bit cylinders; SC, SE keyways only	8.00	

- D100 keyway cylinders must be ordered 0-bitted or MKD; keys sold separately.
- · Other restrictions apply. See Cylinders, Keys & Keying section for DORMA SKC policies.
- · 1-bit cylinder comes with (2) uncut keys and will require a 1-bit cut key, sold separately, to operate cylinder. SC and SE keyways only.
- See Keys and Key Blanks section for complete list.

## **Small Format Interchangeable Core Rim Housings**

## Ordering Guide

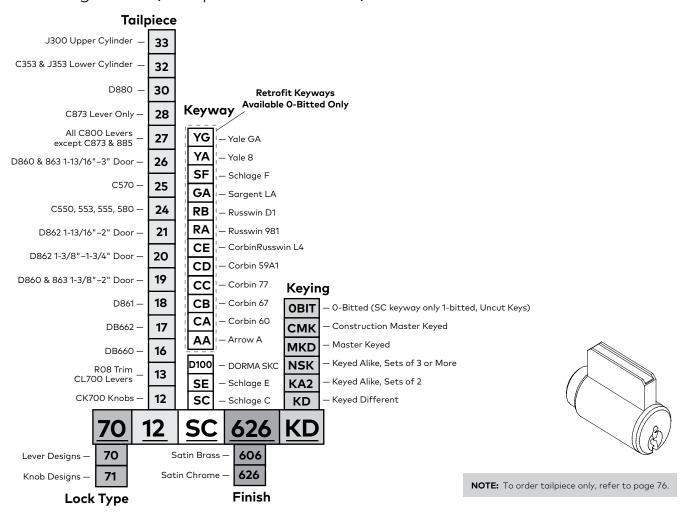


NOTES: • To order cores, refer to page 73.

Description	Example	All Finishes \$
Housing less core	87R40 00 626	63.00

## Conventional (Non-IC) Key-in-Knob/Lever Cylinders

Ordering Guide (Except Hotel Function)



Option	Keyway	Example	Keys	All Finishes \$
KD (standard)/KA2	SC	7010 SC 626 KD2 keys ea.	2 keys ea.	60.00
NSK (keyed alike, sets of 3 or more)	SC	7010 SC 626 NSK KA31	2 keys ea.	Add 30.00
Master keyed	SC, SE, D100	7010 SC 626 MKD		Add 30.00
Construction master keyed	SC, SE, D100	7010 SC 626 CMK		Add 38.00
0-Bit	SC, SE	7010 SC 626 0BIT	2 keys ea.	60.00
0-Bit	D100	7010 D100 626 0BIT		60.00
0-Bit	Retro	7010 RB 626 0BIT	2 keys ea.	60.00

NOTE: For locksets in 619, 625, 626, 629, and 630 finish, order cylinders in 626. For locksets in 605, 606, 612, and 613, order in 606. Denotes keys must be ordered separately.

Keys Orde	Keys Ordered Separately for MKD, CMK, and SKC		
Part #	Description		
45101	Cut key — change key, master key, construction key; SC, SE keyways		
45401	Cut key - change key master key construction key: SKC keyways - D100 etc		

## 45404 NOTES:

- D100 keyway cylinders must be ordered 0-bitted or MKD; keys sold separately
- Other restrictions apply. See Cylinders, Keys & Keying section for DORMA SKC policies.
- 1-bit cylinder comes with (2) uncut keys and will require a 1-bit cut key, sold separately, to operate cylinder. SC and SE keyways only.

 ${\tt CONV}\ {\tt Cut}\ {\tt key}-1{\textrm{-bit}}\ {\tt cut}\ {\tt key}\ {\tt for}\ {\tt operating}\ 1{\textrm{-bit}}\ {\tt cylinders};\ {\tt SC},\ {\tt SE}\ {\tt keyways}\ {\tt only}$ 

See Keys and Key Blanks section for complete list.

10.00 16.00

8.00

# Conventional (Non-IC) Hotel Cylinders

## Ordering Guide



Description	Example	All Finishes \$
Key-in-Lever Cylinders		
Key-in-lever hotel cylinder	7585 SC 626 0BIT	96.00
Key-in-lever master keyed cylinder — <b>⊗ Keys sold separately</b>	7585 SC 626 MKD	Add 30.00
Key-in-lever construction keyed cylinder $- \bigcirc$ <b>Keys sold separately</b>	7585 SC 626 CMK	Add 38.00

#### NOTES:

- For key-in-lever locksets in 619, 625, and 626 finish, order cylinders in 626. For key-in-lever locksets in 605, 606, 612, and 613, order in 606.
- · Key-in-lever hotel cylinders are not available in D100 keyway.

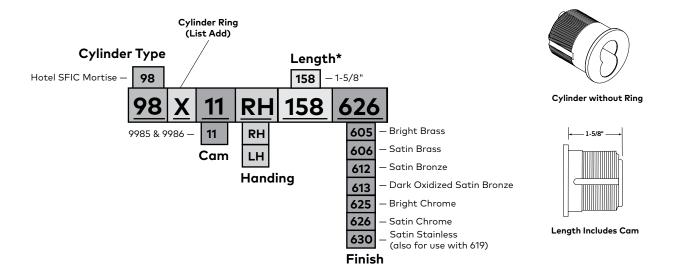
O Denotes keys must be ordered separately.

Keys Ordered Separately for MKD and CMK cylinders		
Part #	Description	List \$
45101	Cut key — change key, master key, construction key; SC, SE keyways	10.00
45401	Cut key — change key, master key, construction key; SKC keyways — D100 etc.	16.00
45102	Cut key — emergency key 75CYL; SC, SE keyways	30.00

- D100 keyway cylinders must be ordered 0-bitted or MKD; keys sold separately.
  Other restrictions apply. See Cylinders, Keys & Keying section for DORMA SKC policies.
- See Keys and Key Blanks section for complete list.

# Small Format Interchangeable Core Hotel Cylinder

## Ordering Guide



<sup>\*</sup> Extended length cylinders not available.

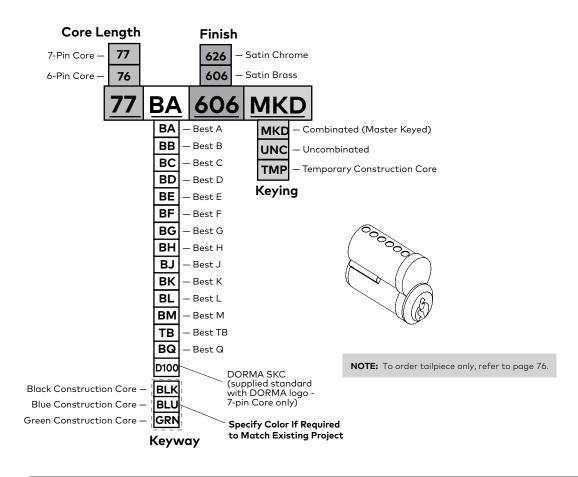
**NOTES:** • To order cores, refer to page 73.

Description	Example	All Finishes \$
Housing less core	98H11 00 158 626	84.00

**<sup>1.</sup>** For uncombinated cores, UNC, cores must be ordered separately.

## **Small Format Interchangeable Cores**

## Ordering Guide



Description	Example	All Finishes \$
Uncombinated core —  Keys sold separately	77 BA 606 UNC	45.00
76 or 77 Series core, combinated — <b>⊘ Keys sold separately</b>	77 BA 606 MKD	Add 30.00
Temporary construction core $- \oslash$ Keys sold separately	77 XX 606 TMP	59.00
Cores may be returned for a full refund (Quantities limited; contact Custo	omer Service for details)	

#### NOTES:

- For locksets in 619, 625, 626, 629, and 630 finish, order cores in 626. For locksets in 605, 606, 612, and 613, order cores in 606.
- SFIC cores are not available 0-Bitted.
- Openotes keys must be ordered separately.

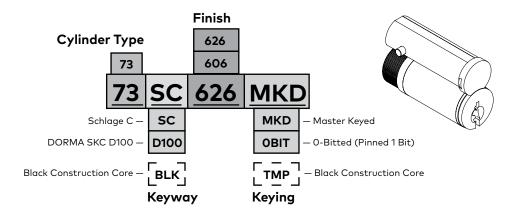
Keys Ordered Separately		
Part #	Description	List \$
45101	Cut key — change key, master key, control key; "B" keyways	10.00
45401	Cut key — change key, master key, control key; SKC keyways — D100 etc.	16.00
45103	Cut key — emergency key for M9985C "B" keyways	29.00
45403	Cut key — emergency key for M9985C D100 keyway	29.00

- D100 keyway cylinders must be ordered UNC or MKD; keys sold separately.
- Other restrictions apply. See Cylinders, Keys & Keying section for DORMA SKC policies.
- See Keys and Key Blanks section for complete list.

Service Items		
Part #	Description	List \$
860051	Plastic construction core	8.00

# Large Format Interchangeable Core

## Ordering Guide



#### Large Format Interchangeable Cores

Keway	Option	Example	Keys	All Finishes \$
SC	0-BIT	73 SC 626 0-BIT	2 Keys Ea. (Control Key Sold Separately)	65.00
SC	MKD	73 SC 626 MKD	Keys Sold Separately	95.00
D100	0-BIT	73 D100 626 0-BIT	Keys Sold Separately	65.00
D100	MKD	73 D100 626 MKD	Keys Sold Separately	95.00
SC	Temp Construction Core	73 BLK 626 TMP	Keys Sold Separately	80.00

#### NOTES:

- "0-bitted" SC cores come with (2) uncut keys, a 1-bit cut key is required to operate cylinder and must be ordered separately. Control key for removing and installing core must be ordered separately.
- installing core must be ordered separately.

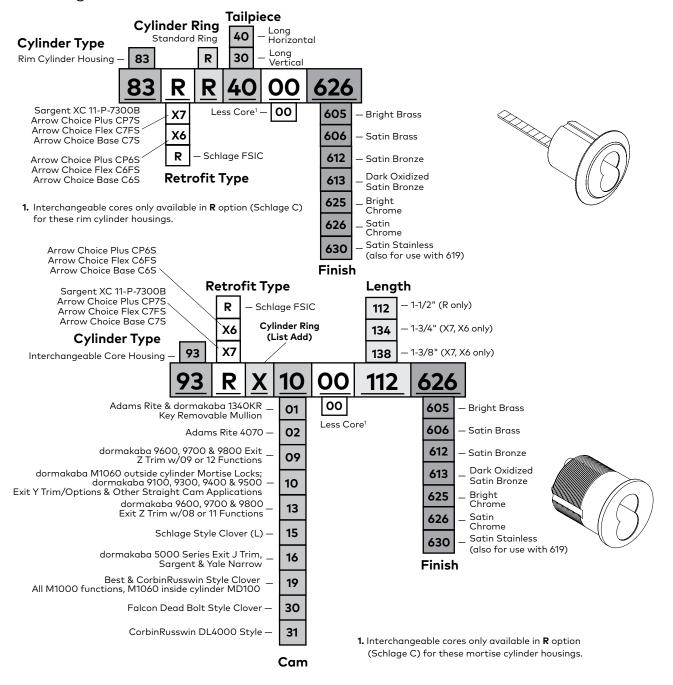
  "O-bitted" D100 cores do not come with keys. Keys must be ordered separately (pages 77–78).
- Distribution of DORMA SKC keys (listed as D100) is restricted. See Cylinders, Keys & Keying section for DORMA SKC policies.

### Keys

Part #	Description	List \$
45101	Cut key — change key, master key, construction key — SC keyway	10.00
45401	Cut key — change key, master key, construction key — D100 keyway	16.00
45404	Cut key — 1-bit change key (to operate "1-bit" cores) — SC keyway	8.00
45405	Cut key — 1-bit control key (to install/remove "1-bit" LFIC cores) — SC keyway	8.00
44101SC	Key blank — SC keyway	6.00
44104SC	Key blank — Control key (to install/remove LFIC Cores) — SC keyway	7.00
44404D100	Key blank — control key — D100 76014824	22.00
45404D100	Cut key — control key — D100	29.00

## Retrofit Interchangeable Core Cylinder Housings

## Ordering Guides



Retrofit	Description	Example	All Finishes \$
Full Size I	nterchangeable Core Housing — Less Core		
R	Housing prepared for Schlage FSIC	83 R R 40 00 626 or 93 R G 10 00 112 626	75.00
Small For	mat Interchangeable Core Housings — Less Core		
X7¹	Housing prepared for Sargent XC 7P and Arrow Choice 7P	83 X7 R 40 00 626 or 93 X7 G 10 00 112 626	75.00
X6 <sup>1</sup>	Housing prepared for Arrow Choice 6P	83 X6 R 40 00 626 or 93 X6 G 10 00 112 626	75.00

NOTE: If temporary construction cores are required, consult technical services. SFIC housings X6 require 6-pin temporary cores; X7 require 7-pin temporary cores.

# **Tailpieces**

C800 Lever	Tailpiece	Cylinder Type	Application	List \$
	6727D	Standard	All functions except C873, C885	9.00
	6728D	Standard	C873 function only	9.00
	6785D	Standard	C885 function only (hotel)	9.00
	6727C	SFIC	All functions except C873, C885	9.00
	6728C	SFIC	C873 function only	9.00
	6727R	R (Schlage FSIC)	All functions except C873	9.00
	6728R	R (Schlage FSIC)	C873 function only	9.00
	6727A	A (Corbin FSIC)	All functions except C873	9.00
	6728A	A (Corbin FSIC)	C873 function only	9.00
	6727M	M (Medeco 32 FSIC)	All functions except C873	9.00
	6728M	M (Medeco 32 FSIC)	C873 function only	9.00
	6727E	E (Corbin 2000 KIL)	All functions except C873	9.00
	6728E	E (Corbin 2000 KIL)	C873 function only	9.00
	6727N	N (Sargent 6300 FSIC)	All functions except C873	9.00
	6728N	N (Sargent 6300 FSIC)	C873 function only	9.00
	6727S	S (Sargent 10 Line KIL)	All functions except C873	9.00
	6728S	S (Sargent 10 Line KIL)	C873 function only	9.00
	6727Y	Y (Yale 1210/Medeco 31 FSIC)	All functions except C873	9.00
	6728Y	Y (Yale 1210/Medeco 31 FSIC)	C873 function only	9.00
C800 Knob				
	6727D	Standard	All functions except C873	9.00
	6728D	Standard	C873 function only	9.00
	6712C	SFIC	All functions except C873	9.00
	6729C	SFIC	C873 function only	9.00
CL700 Lever				
	6713D	Standard	All functions	9.00
	6713C	SFIC	All functions	9.00
CK700 Knob				
	6712D	Standard	All functions	9.00
	6712C	SFIC	All functions	9.00
C500 Tailpieces				
	6724D	Standard	All functions except C570	9.00
	6725D	Standard	C570 function only	9.00
	6724C	SFIC	All functions except C570	9.00
	6725C	SFIC	C570 function only	9.00
J300 Tailpieces				
	6732D	Standard	J353 (lever)	9.00
	6733D	Standard	All functions (deadbolt)	9.00
	6733C	SFIC	All functions (deadbolt)	9.00
	6732C	SFIC	J353 (lever)	9.00
C300 Tailpieces				
	6732D	Standard	C353	9.00

**NOTE:** 6727C & 6728C tailpieces for C800C accommodate both 6 & 7-pin cores.

D800 Tailpieces	Tailpiece	Cylinder Type	Application	List \$
	6718C	SFIC	D861	9.00
	6718D	Standard	D861	9.00
	6719C	SFIC	D860/D863	9.00
	6719D	Standard	D860/D863	9.00
	6720C	SFIC	D862	9.00
	6720D	Standard	D862	9.00
	6721C	SFIC	D862	9.00
	6721D	Standard	D862	9.00
	6726C	SFIC	D860/D863 long (4.5" door)	9.00
	6726D	Standard	D860/D863 (1-3/4"-2" door)	9.00
DB600 Tailpieces				
	6716D	Standard	D660	9.00
	6717D	Standard	D662	9.00
	6716C	SFIC	D660	9.00
	6717C	SFIC	D662	9.00

# Miscellaneous Tailpieces/Parts

Part #	Description	List \$
76008829	Tailpiece, Rim cylinder	9.00
76009468	SFIC tailpiece spacer for use with 6-pin cores (except C800C Series)	5.00

# **Keys and Key Blanks**

### Key Blanks

Part #	Description	List \$
44101SC	SC section 6-pin (order in multiples of 50), w/DORMA logo	6.00
44101SE	SE section 6-pin (order in multiples of 50), w/DORMA logo	6.00
44101BA	BA section 7-pin (order in multiples of 50), w/DORMA logo and stamped DO NOT DUPLICATE	6.00
44401D100	D100 section 7-pin (order in multiples of 50), w/DORMA logo and stamped DO NOT DUPLICATE	8.00
44102SC	SC section emergency blank for C885D	27.00
44102SE	SE section emergency blank for C885D	27.00
44103BA	BA section emergency blank for M9985C and M9986C	29.00
44104SC	Key Blank — Control key (to install/remove LFIC Cores) SC keyway.	7.00
44403D100	D100 section emergency blank for M9985C and M9986C	30.00
44404D100	Key blank – control key – (to install/remove LFIC cores) D100 keyway	22.00
44303D400	D400 Emergency key blank for M9985 and M9986C	30.00

 $\textbf{NOTE:} \ \textbf{Distribution of DORMA SKC keys (listed as D100) is restricted.} \ \ \textbf{See Cylinders, Keys \& Keying section for DORMA SKC policies.}$ 

#### **Cut Keys**

Use cut key for	Use cut key for master keys, change keys, control keys, construction keys, and emergency key for M9985 and M9986		
Part #	Description	List \$	
45101	Cut key SC, SE, or B sections	10.00	
45401D100	Cut key D100 section	16.00	
45102SC	SC section emergency key for C885D	30.00	
45102SE	SE section emergency key for C885D	30.00	
45103	Emergency keys for SFIC, M9985C, and M9986C (specify B keyway)	30.00	
45403D100	D100 section emergency key for M9985C and M9986C	30.00	
45404D100	Cut key - control key (to install/remove LFIC cores) D100 keyway	30.00	

NOTE: Distribution of DORMA SKC keys (listed as D100) is restricted. See Cylinders, Keys & Keying section for DORMA SKC policies.

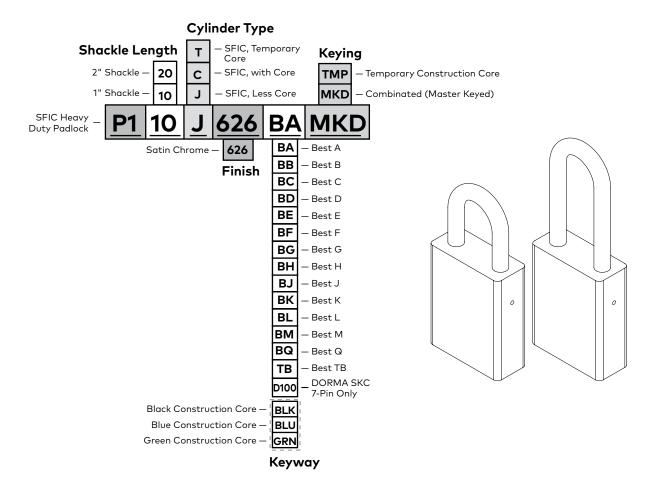
### **Key Stamping**

Part #	Description	List Add \$
_	Alpha-numeric non-standard key symbols, up to 6 characters	8.00
_	Do not duplicate or US Property Do Not Duplicate	8.00

 $\textbf{NOTE:} \ \mathsf{BB} \ \mathsf{through} \ \mathsf{BQ} \ \mathsf{section} \ \mathsf{key} \ \mathsf{stamped} \ \mathsf{DUPLICATION} \ \mathsf{PROHIBITED}$ 

## **SFIC Padlocks**

## Ordering Guides



Description	List \$
P110 J 626 — SFIC Padlock with 1" shackle, less core	66.00
P120 J 626 — SFIC Padlock with 2" shackle, less core	77.00

Small Format Interchangable Cores		List Add \$
Т	Temporary construction core — Cores may be returned for a full refund	62.00
J	SFIC Core sold seperately	62.00
С	Padlock with combinated SFIC core; BA (default). Shipped seperately BB, BC, BD, BE, BF, BG, BH, BJ, BK, BL, BM, BQ, D100 Keyway — Keys sold seperately	65.00

### **Cut Keys Ordered Seperately**

Part #	Description	List \$
45101	Change key, master key, construction master key or control key; BA, BB, BC, BD, BE, BF, BG, BH, BJ, BK, BL, BM, BQ, SC, SE keyways	10.00
45401	Change key, master key or control key; SKC keyways — D100 etc.	16.00

## **Service Parts**

### Pin Kits

Part #	Description	List \$
76006942	Pin kit for SC and SE keyway conventional cylinders (0.015 dia. pins)	195.00
76006943	Pin kit for dormakaba small format IC (BA, BB, etc., A2 system; 0.108 dia. pins)	195.00
76007399	Pin kit for DORMA SKC (D100) SFIC and conventional cylinders (A2 system)	458.00

**NOTE:** 7-pin kit for DORMA SKC also pins B keyway SFIC.

### **Key Machine**

Part #	Description	List \$
76007932	Code key machine for originating DORMA SKC keys, 120 VAC 60 Hz. 4 week lead time.	6,004.00
76007934	Code key machine for originating DORMA SKC keys, 220 VAC 60 Hz. 4 week lead time.	6,295.00
76007936	Replacement cutter for dormakaba key machines	574.00
76007938	Replacement belt for dormakaba key machines	92.00
76010077	DORMA SKC code card for HPC1200/Ilco Universal code machines	38.00

### IC Capping Equipment

Part #	Description	List \$
76007939	Capsaver press for D100	2,362.00
76010091	Manual capping set for D100 and B keyways (capping block and capping tool)	259.00
76010076	SFIC decombinating block and ejector tool (for B keyways only)	231.00
76010074	Capping tool for manual capping	62.00
76010075	Ejector tool for decombinating	37.00
76010068	Capping strips (pack of 50)	87.00
76010069	Individual caps for manual capping (pack of 500)	28.00

Capsaver Press



Capping Block



**Capping Tool** 



#### **Tools and Service Items**

Part #	Description	List \$
76010070	Small format IC housing installation wrench	122.00
76010071	Pin tumbler tweezers	50.00
76010072	Cylinder shims (pack of 25; for servicing conventional cylinders)	20.00
76007846	Follower (for servicing all dormakaba conventional cylinders)	15.00
76010246	DORMA SKC sample set	178.00
76010534	BA sample set, 626	87.00
76010535	BA sample set, 606	87.00

# Replacement Pins, A2 System

Part #	Description (Order in multiples o	f 100) — Price is per pin	List \$
76007952	SKC Spring		0.14
76007953	SKC full size 0 bottom pin	.185"	0.30
76007954	SKC full size 1 bottom pin	.1975"	0.30
76007955	SKC full size 2 bottom pin	.210"	0.30
76007956	SKC full size 3 bottom pin	.2225"	0.30
76007957	SKC full size 4 bottom pin	.235"	0.30
76007958	SKC full size 5 bottom pin	.2475"	0.30
76007959	SKC full size 6 bottom pin	.260"	0.30
76007960	SKC full size 7 bottom pin	.2725"	0.30
76007961	SKC full size 8 bottom pin	.285"	0.30
76007962	SKC full size 9 bottom pin	.2975"	0.30
76007963	SKC full size A top pin	.200"	0.30
76007964	SKC full size B top pin	.235"	0.30
76007965	SKC full size C top pin	.285"	0.30
76007966	SKC full size D top pin	.2975"	0.30
76010031	SFIC/SKC size 2 top	.025"	0.17
76010032	SFIC/SKC size 3 top	.0375"	0.17
76010033	SFIC/SKC size 4 top	.050"	0.17
76010034	SFIC/SKC size 5 top	.0625"	0.17
76010035	SFIC/SKC size 6 top	.075"	0.17
76010036	SFIC/SKC size 7 top	.0875"	0.17
76010037	SFIC/SKC size 8 top	.100"	0.17

Part #	Description (Order in multiples of 100) — Price is Per Pin		List \$	
76010038	SFIC/SKC size 9 top	.1125"	0.17	
76010039	SFIC/SKC size 10 top	.125"	0.17	
76010040	SFIC/SKC size 11 top	.1375"	0.17	
76010041	SFIC/SKC size 12 top	.150"	0.17	
76010042	SFIC/SKC size 13 top	.1625"	0.17	
76010043	SFIC/SKC size 14 top	.175"	0.17	
76010044	SFIC/SKC size 15 top	.1875"	0.17	
76010045	SFIC/SKC size 16 top	.200"	0.17	
76010046	SFIC/SKC size 17 top	.2125"	0.17	
76010047	SFIC/SKC size 18 top	.225"	0.17	
76010048	SFIC/SKC size 19 top	.2375"	0.17	
76010049	SFIC/SKC size 0 bottom pin	.110"	0.17	
76010050	SFIC/SKC size 1 bottom pin	.1225"	0.17	
76010051	SFIC/SKC size 2 bottom pin	.135"	0.17	
76010052	SFIC/SKC size 3 bottom pin	.1475"	0.17	
76010053	SFIC/SKC size 4 bottom pin	.160"	0.17	
76010054	SFIC/SKC size 5 bottom pin	.1725"	0.17	
76010055	SFIC/SKC size 6 bottom pin	.185"	0.17	
76010056	SFIC/SKC size 7 bottom pin	.1975"	0.17	
76010057	SFIC/SKC size 8 bottom pin	.210"	0.17	
76010058	SFIC/SKC size 9 bottom pin	.2225"	0.17	

## **Labeling and Cylinder Marking**

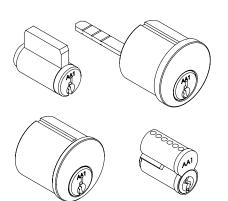
Each product on a contract order is automatically labeled with door number, keying information, and hardware set information. This information is placed on a special secondary label. **There is no extra charge for this service.** 

In addition to the secondary label, we mark our cylinders with our key symbol in a concealed location using a water-resistant marker. If the cylinder needs to be rekeyed, the marking can be rubbed off without damaging the cylinder.

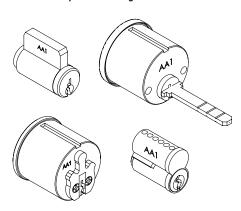
We do not recommend permanent marking for cylinders, but if required, we can mark the cylinder in a concealed location with up to six characters, or in a visible location (plug or core face) with up to four characters.

Permanent marking voids the warranty with regards to finish and adds \$5 list to the price of each cylinder.

### Visible Cylinder Marking Locations



#### Concealed Cylinder Marking Locations



## **Exit Devices**

### Product Guide (1 of 2)

GRADE 1 EXIT DEVICES	Concealed Vertical Rod	Rim	Surface Vertical Rod	Mortise
Architectural Wide Stile 9000 Series Panic and Fire Rated	9100	9300	9400	9500
Architectural Narrow Stile 9000 Series Panic and Fire Rated	9600	9700	9800	-
Wide Stile 8000 Series Panic and Fire Rated	_	8300	8400	_

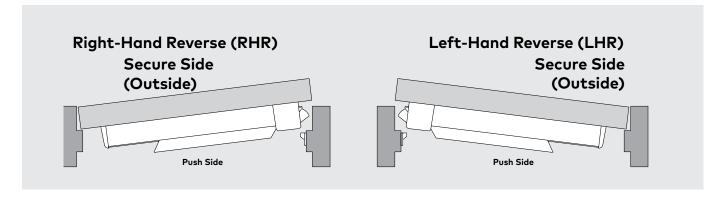
Architectural Mullions 1300 Series Panic/Fire Rated	Aluminum 1-5/8" × 2-5/8" 1310 Panic Rated	Steel 1-1/2" × 2-1/2" 1330 Panic Rated	Steel 2" × 3" 1300 Panic/Fire Rated	Steel 2" × 3" HC1300 Hurricane Rated	Steel 2" × 3" 1340 Key Removable Panic/Fire Rated
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## **Exit Devices**

#### Product Guide (1 of 2)

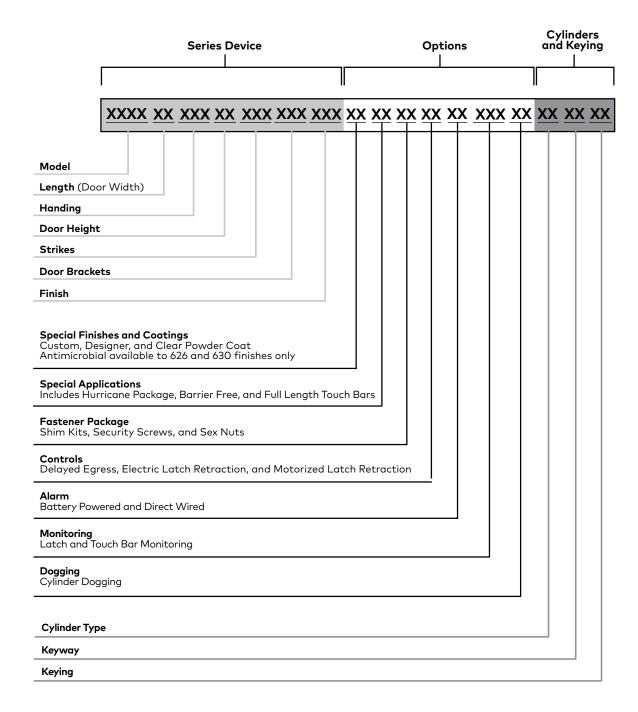
Yes No	A156.3 Gradel	EN11 25 Grade1	5 Mil Extended Cycle Test	Latch Bolt Lad Ratæl	Hurricane Ratæl	Plated Finishes	PowderCat Finishes	Fire Ratæl	Panic Rated	Escutcheon Trim	Sectiond Trim	Plate and Pull Trim	Electic Latch Retraction	Delayæd Egress
8300 Rim Wide Stile	Yes	0	0	$\circ$	Yes	0	Yes	Yes	Yes	Yes	Yes	Yes	Yes	$\circ$
8400 SVR Wide Stile	Yes	0	0	$\circ$	Yes	0	Yes	Yes	Yes	Yes	Yes	Yes	Yes	$\bigcirc$
9300 Rim Wide Stile	Yes	0	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
9100 CVR Wide Stile	Yes	0	Yes	$\bigcirc$		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
9400 SVR Wide Stile	Yes	0	Yes	0	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	0
9500 Mortise Wide Stile	Yes	0	Yes	$\circ$	Yes	Yes	Yes	Yes	Yes	Yes	$\bigcirc$	Yes	$\circ$	Yes
9700 Rim NarrowStile	Yes	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
9600 CVR NarrowStile	Yes	Yes	Yes	$\circ$	0	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
9800 SVR NarrowStile	Yes	Yes	Yes	$\circ$		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	

### Handing



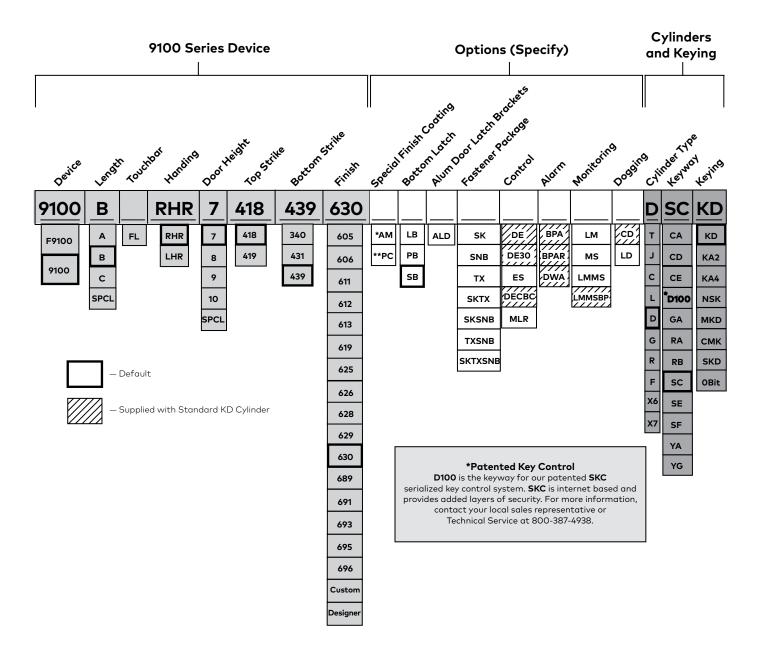
## 9000 Series Exit Devices

How to Order



## 9100 Series

## Wide Stile Concealed Vertical Rod Exit Device

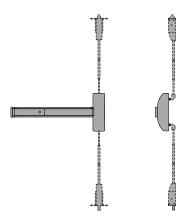


#### 9000 Series - Wide Stile Applications

	All Device Options (exce	pt BA, DA, or DE)	BA or DA Device Options	DE Device Option	
Device Length	Maximum Door Width <sup>1</sup>	Minimum Door Width <sup>2</sup>	Minimum Door Width <sup>2</sup>	Minimum Door Width <sup>2</sup>	
Α	48" (1220 mm)	34" (864 mm)	39" (991 mm)	41" (1042 mm)	
В	36" (915 mm)	28" (712 mm)	33" (839 mm)	35" (889 mm)	
С	30" (762 mm)	25" (635 mm)	30" (762 mm)	N/A	

<sup>1.</sup> As delivered from factory, device will fit doors of this width. For other widths, consult Technical Services.

<sup>2.</sup> Touch bar and rail assembly can be shortened at time of installation to fit doors down to this width.



#### Available Finishes \$

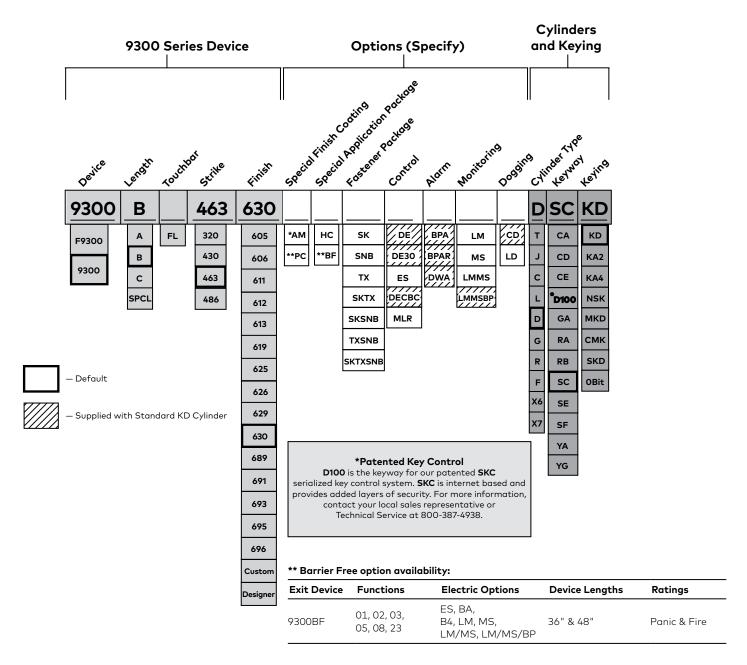
			Available Finishes \$			
			689, 691, 693, 695, 696	630	606, 612, 613, 619	605, 611, 625, 626, 629**
Function	Description	Device, Exit Only				
01	Panic	9100 Concealed vertical rod	2,523.00	3,006.00	3,036.00	3,229.00
01	Fire	F9100 Concealed vertical rod	2,803.00	3,277.00	3,309.00	3,495.00
Typical Op	otions					
Item	Description				,	List Add \$
ALD	Wide Stile aluminu	m door bracket (9100 Series)				N/C
CD	Cylinder dogging (I	ncludes cylinder)				129.00
LD	Less dogging (Standard with fire rated device)					N/C
AM	Antimicrobial coati	ng				115.00
SNB	Sex nuts (Included	with F and HC Options)				26.00
TX	Security screws					52.00
FL	Full length touchbo	ır (Not Available DE)				N/C
LB	Less bottom rod					N/C
РВ	Pullman bottom latch					78.00
SB	Slide bolt (Default)					N/C
Up to 8'	7' to 8' Adjustable					N/C
Up to 10'	Door Heights over 8	8' to 10'	_	156.00	_	_

 $<sup>^{\</sup>star\star}$  For 629 finish, please allow 4 week lead time.

- Prices shown apply to A, B, or C length devices.
- Specify door width and handing. If not specified, Size B, RHR is the standard default.
- List price includes default strikes. For optional strikes, specify strike number and adjust list price accordingly.
- List price for the device does not include trim.
- Devices include wood and machine screws standard.
- Fire and hurricane rated devices include SNB sex nuts standard.
- For options requiring a cylinder, the option list price includes the default cylinder.
- Device includes precut and drilled rods for 7' to 8' doors.
  - For 9' doors, device includes precut and drilled rods for a 7' door and a 2' rod extension for the top rod. Specify 9' on order. For 10' doors, device includes precut and drilled rods for an 8' door and a 2' rod extension for the top rod. Specify 10' on order.
- See Device Options for pricing information.
- For special lengths and/or door heights over 10', consult Technical Service.
- All standard devices and trim are designed for 1-3/4" –2-1/4" thick doors. For door thickness greater than 2-1/4", consult Technical Service.
- ALD for Wide and Narrow Stile aluminum.

### 9300 Series

### Wide Stile Rim Exit Device

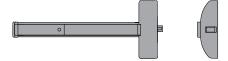


### 9000 Series — Wide Stile Applications

	All Device Options (except	BA, DA, or DE)	BA or DA Device Options	DE Device Option	
Device Length	Maximum Door Width <sup>1</sup>	Minimum Door Width <sup>2</sup>	Minimum Door Width <sup>2</sup>	Minimum Door Width <sup>2</sup>	
Α	48" (1220 mm)	34" (864 mm)	39" (991 mm)	41" (1042 mm)	
В	36" (915 mm)	28" (712 mm)	33" (839 mm)	35" (889 mm)	
С	30" (762 mm)	25" (635 mm)	30" (762 mm)	N/A	

<sup>1.</sup> As delivered from factory, device will fit doors of this width. For other widths, consult Technical Services.

<sup>2.</sup> Touch bar and rail assembly can be shortened at time of installation to fit doors down to this width.



#### **Available Finishes \$**

			689, 691, 693, 695, 696	630	606, 612, 613, 619	605, 611, 625, 626, 629**
Function	Description	Device, Exit Only				
01	Panic	9300 Rim	1180.00	1848.00	1865.00	2006.00
01	Fire	F9300 Rim	1415.00	2076.00	2095.00	2229.00

#### **Typical Options**

Item	Description	List Add \$
CD	Cylinder dogging (Includes cylinder)	126.00
LD	Less dogging (Standard with fire rated device)	N/C
AM	Antimicrobial coating	111.00
SNB	Sex nuts (Included with F and HC Options)	26.00
TX	Security screws	52.00
НС	Hurricane (Includes SNB)	240.00
BF	Barrier free exit device, meets California Building Code (Section 11B-309.4) requirements for maximum 5 lb operating force. "	68.00
FL	Full length touchbar (Not Available DE)	N/C

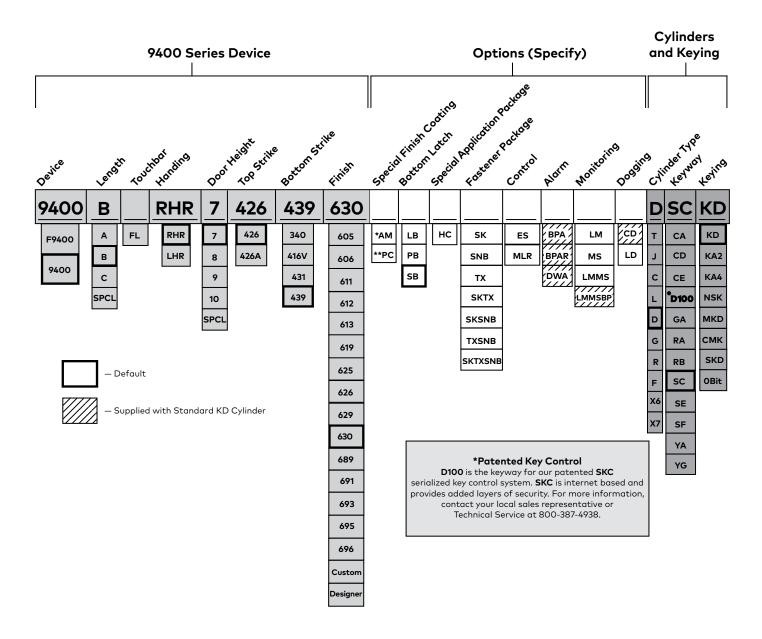
#### \*\* For 629 finish, please allow 4 week lead time.

- Prices shown apply to A, B, or C length devices.
  Specify door width. If not specified, Size B is the standard default.
  List price includes default strikes. For optional strikes, specify strike number and adjust list price accordingly.
  List price for the device does not include trim.
  Devices include wood and machine screws standard.
  Eigen and hydrigans rated dovices include (4.2) first strike and SNR say puts standard.

- Fire and hurricane rated devices include 463 rim strike and SNB sex nuts standard.
- For options requiring a cylinder, the option list price includes the default cylinder.
- For special lengths, consult Technical Service.
- All standard devices and trim are designed for 1-3/4"-2-1/4" thick doors. For door thickness greater than 2-1/4", consult Technical Service.

#### 9400 Series

## Wide Stile Surface Vertical Rod Exit Device

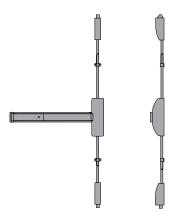


#### 9000 Series — Wide Stile Applications

	All Device Options (excep	BA or DA Device Options	
Device Length	Maximum Door Width <sup>1</sup>	Minimum Door Width <sup>2</sup>	Minimum Door Width <sup>2</sup>
A	48" (1220 mm)	34" (864 mm)	39" (991 mm)
В	36" (915 mm)	28" (712 mm)	33" (839 mm)
С	30" (762 mm)	25" (635 mm)	30" (762 mm)

**<sup>1.</sup>** As delivered from factory, device will fit doors of this width. For other widths, consult Technical Services.

<sup>2.</sup> Touch bar and rail assembly can be shortened at time of installation to fit doors down to this width.



#### Available Finishes \$

			689, 691, 693, 695, 696	630	606, 612, 613, 619	605, 611, 625, 626, 629**
Function	Description	Device, Exit Only				
01	Panic	9400 Surface vertical rod	2,467.00	2,814.00	2,842.00	3,065.00
01	Fire	F9400 Surface vertical rod	2,746.00	3,087.00	3,116.00	3,329.00
Typical Or	tions					

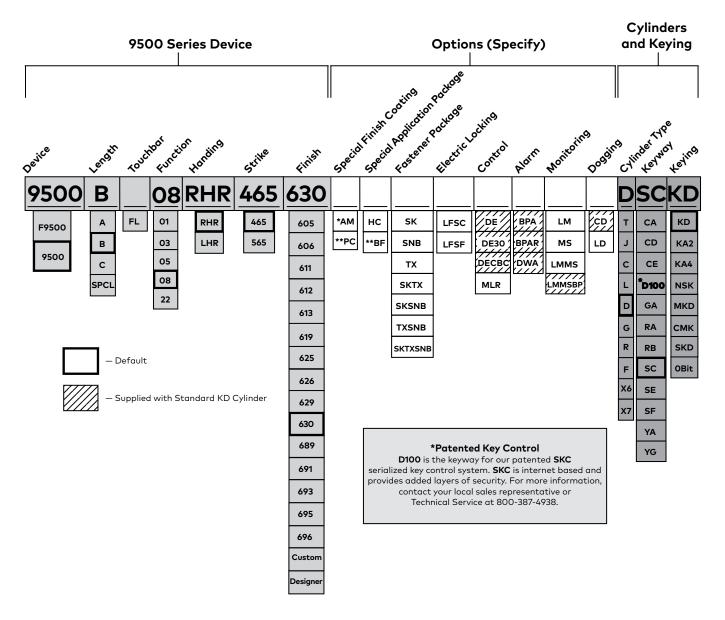
ltem	Description				List Add \$
CD	Cylinder dogging (Includes Cylinder)				129.00
LD	Less dogging (Standard with fire rated device)				N/C
AM	Antimicrobial coating				115.00
SNB	Sex nuts (included with F and HC options)				26.00
TX	Security screws				52.00
НС	Hurricane (Includes SNB)				240.00
FL	Full length touchbar (Not Available DE)				N/C
LB	Less bottom rod				N/C
PB	Pullman bottom latch				78.00
SB	Slide bolt (Default)				N/C
Up to 8'	7' Default				N/C
Up to 10'	Door Heights over 8' to 10'	79.00	156.00	156.00	156.00

<sup>\*\*</sup> For 629 finish, please allow 4 week lead time.

- Prices shown apply to A, B, or C length devices.
- Specify door width and handing. If not specified, Size B, RHR is the standard default.
- List price includes default strikes. For optional strikes, specify strike number and adjust list price accordingly.
- · List price for the device does not include trim.
- Devices include wood and machine screws standard.
- Fire and hurricane rated devices include SNB sex nuts standard.
- For options requiring a cylinder, the option list price includes the default cylinder.
- Device includes precut and drilled rods for 7' or 8' doors as specified on order.
   For 9' doors, device includes precut and drilled rods for a 7' door and a 2' rod extension for the top rod.
  - For 10' doors, device includes precut and drilled rods for an 8' door and a 2' rod extension for the top rod.
- See Device Options for pricing information.
- For special lengths and/or door heights over 10', consult Technical Service.
- All standard devices and trim are designed for 1-3/4"-2-1/4" thick doors. For door thickness greater than 2-1/4", consult Technical Service.

#### 9500 Series

#### Wide Stile Mortise Exit Device



#### \*\* Barrier Free option availability:

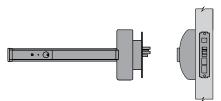
Exit Device	Functions	Electric Options	Device Lengths	Ratings
9500BF	01, 02, 03, 05, 08, 23	ES, BA, B4, LM, MS, LM/MS, LM/MS/BP	36" & 48"	Panic & Fire

#### 9000 Series - Wide Stile Applications

	All Device Options (except BA, DA, or DE)		BA or DA Device Options	DE Device Option	
Device Length	Maximum Door Width <sup>1</sup>	Minimum Door Width <sup>2</sup>	Minimum Door Width <sup>2</sup>	Minimum Door Width <sup>2</sup>	
Α	48" (1220 mm)	34" (864 mm)	39" (991 mm)	41" (1042 mm)	
В	36" (915 mm)	28" (712 mm)	33" (839 mm)	35" (889 mm)	
С	30" (762 mm)	25" (635 mm)	30" (762 mm)	N/A	

<sup>1.</sup> As delivered from factory, device will fit doors of this width. For other widths, consult Technical Services.

<sup>2.</sup> Touch bar and rail assembly can be shortened at time of installation to fit doors down to this width.



#### Available Finishes \$

			689, 691, 693, 695, 696	630	606, 612, 613, 619	605, 611, 625, 626, 629**
Function	Description	Device, Exit Only				
01	Panic	9500 Mortise	2109.00	2587.00	2613.00	2732.00
01	Fire	F9500 Mortise	2344.00	2814.00	2842.00	2950.00

#### **Typical Options**

Item	Description	List Add \$
CD	Cylinder dogging (Includes Cylinder)	126.00
LD	Less dogging (Standard with fire rated device)	N/C
AM	Antimicrobial coating	111.00
SNB	Sex nuts (Included with F and HC options)	26.00
TX	Security screws	52.00
HC	Hurricane (Includes SNB)	240.00
FL	Full length touchbar (Not Available DE)	N/C
BF	Barrier free exit device, meets California Building Code (Section 11B-309.4) requirements for maximum 5 lb operating force. "	68.00
LFSF	Fail safe, electric locking of mortise lock (requires DKPS-2A power supply and ES105 power transfer)	1,353.00
LFSC	Fail secure, electric unlocking of mortise lock (requires DKPS-2A power supply and ES105 power transfer)	1,353.00

#### \*\* For 629 finish, please allow 4 week lead time.

- Prices shown apply to A, B, or C length devices.
  Specify door width and handing. If not specified, Size B, RHR is the standard default.
- List price includes default strikes. For optional strikes, specify strike number and adjust list price accordingly.
- List price for the device does not include trim.
- Devices include wood and machine screws standard.
- Fire and hurricane rated devices include SNB sex nuts standard.
- For options requiring a cylinder, the option list price includes the default cylinder.
- · For special lengths, consult Technical Service.
- Technical Service.

## Wide Stile Dummy Bars

## **Available Finishes \$**

		<del>-</del>			
		689, 691, 693, 695, 696	630	606, 612, 613, 619	605, 611, 625, 626, 629**
Item	Description				
Dummy Touchbars				,	
9030	Rigid dummy touchbar	785.00	1,144.00	1,183.00	1,183.00
9030MS	Dummy touchbar w/ microswitch	1,164.00	1,465.00	1,481.00	1,481.00
9035	Rigid touchbar	785.00	1,183.00	1,183.00	1,183.00
9036	Moveable touchbar	785.00	1,183.00	1,183.00	1,183.00
9036MS	Moveable touchbar w/ microswitch	1,164.00	1,465.00	1,481.00	1,481.00

<sup>\*\*</sup> For 629 finish, please allow 4 week lead time.

NOTE: Dummy touchbars available in all rail sizes: A, B or C

## Wide Stile Options

Option Code	Description	List Add \$
Strikes		
9100, 9400 Concea	led and Surface Vertical Rods	
340	Flat slide bolt bottom strike (9100 and 9400 Series)	N/C
416V	Surface bottom strike for pullman latch (9400)	N/C
418	Standard top strike (9100 Series)	N/C
419	Wood frame top strike (9100 Series)	26.00
426	Standard top strike (9400 Series)	N/C
426A	Top strike w/angle (9400 Series)	41.00
431	Recessed bottom strike for pullman latch (9100 and 9400 Series)	41.00
439	Standard slide bolt bottom strike (9100 and 9400 Series)	N/C
9300 Rim Devices		
320	Overlap strike	41.00
430	Rim box strike	64.00
463	Standard rim strike (default/no charge for 9300/F9300)	N/A
486	Roller strike	26.00
9500 Mortise		
465	Standard mortise strike	N/C
565	Open back strike	41.00
Special Finishes an	d Coatings	
AM	Antimicrobial protected coating	115.00
PC	Clear powder coat	115.00
Custom Color	Custom painted finish selected from RAL color pallet book. For details, see <b>Finishes Cross Reference</b> , page viii.	
	Per order, setup charge <b>(Net)</b>	176.00
	per exit device only, list add	89.00
	per trim only, list add	89.00
Designer Color	Designer painted color matched to supplied samples. Three (3) each 2" × 3" color chip samples required. For details, see <b>Finishes Cross Reference</b> , page viii.	
	per order, non-refundable development/setup charge (Net)	636.00
	per exit device only, list add	89.00
	per trim only, list add	89.00
Bottom Latches fo	r 9100 Concealed Vertical Rods & 9400 Surface Vertical Rods	
LB	Less bottom rod	N/C
PB	Pullman bottom latch	78.00
SB	Slide bolt (Default)	N/C
Door Height Design	nation	
9100 Concealed Ve	rtical Rods	
7 or 8	Door heights from 7' to 8' adjustable	N/C
9 or 10	Door heights over 8', up to 10'	79.00
Over 10'	Contact DORMA Technical Service for assistance	
9400 Surface Verti	cal Rods	
7 or 8	Door heights from 7' to 8' (7' Default)	N/C
9 or 10	Door heights over 8', up to 10'	
	For 689, 691, 693, 695, 696 finishes	79.00
	For 605, 606, 611, 612, 613, 619, 625, 626, 630 finishes	156.00
Over 10'	Consult DORMA Technical Service	

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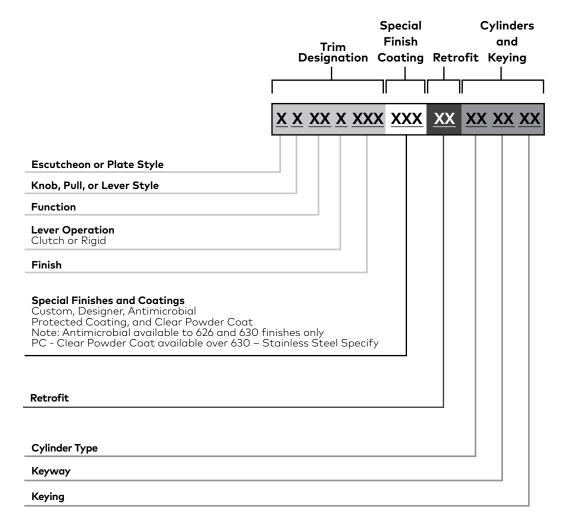
Wide Stile Options (continued)

Option Code	Description	List Add \$
Special Applicati	on Packages	
HC	Hurricane (9300, 9400, and 9500 Series only) Includes SNB	240.00
BF	Barrier free, meets CBC (Section 11B-309.4) requirements for max. 5 lb operating force (9300, 9500)	68.00
FL	Full length touchbar (Not Available DE)	N/C
Fastener Packag	e	
SK	Shim kit	127.00
SNB	Sex nuts	26.00
TX	Security screws	52.00
SKTX	Shim kit and security screws	201.00
SKSNB	Shim kit and sex nuts	152.00
TXSNB	Security screws and sex nuts	100.00
SKTXSNB	Shim kit, security screws, and sex nuts	223.00
Electronic Contro	ols	
DE*	Delayed egress (requires ES100 power supply and ES105 power transfer)	2,375.00
DE30*	Delayed egress, 30 second (requires special approval from authority having jurisdiction)	2,939.00
DECBC*	Delayed egress, CBC compliant	2,939.00
MLR	Motorized Latch Retraction/dogging (use DKPS-2A power supply—2 MLR's)	1,330.00
ES	Electric latch retraction (requires PS501 power supply and ES105 power transfer)	1,259.00
Alarm		
BA*	Battery powered alarm	873.00
B4*	Battery powered alarm, 4 minute reset	931.00
DA*	Direct wired alarm	873.00
Monitoring		
LM	Latch bolt monitoring	344.00
MS	Monitor switch in touchbar	344.00
LMMS	Latch bolt and touchbar monitor	686.00
LMMSBP*	Latch bolt and touchbar monitor with bypass	686.00
Dogging		
CD*	Cylinder dogging (panic devices only)	129.00
LD	Less dogging (panic devices only)	N/C
Power Supplies, I	Power Transfers, Power Modules	
AD100	Export power supply for up to 2 ES or LFSF/LFSC or 1 DE device 220 V.	1,015.00
ES101	Delay module	190.00
ES103	Relay module	120.00
ES100	Power supply for DE devices and LFSC/LFSF trims. Powers 1 DE device or 2 trims.	863.00
ES105	Power transfer (recommended for ES, DE & MLR options)	288.00
PS501	Power supply for ES9000 devices. Powers up to 2 devices.	1,015.00
PS501220	Export power supply, 220 VAC. Powers up to 2 ES9000 devices.	1,015.00
ES2	Power supply card for PS501. Powers an additional 2 devices.	553.00
DKPS-2A	Power supply for MD, 9500 LFSC/LFSF, or MLR. Powers 1 device.	759.00
DKPS-2A	Power supply for MD, 9500 LFSC/LFSF powers 2 devices (will also power 1 MLR device).	759.00
DKPS-2A	Power supply for MLR. Powers 2 devices.	759.00
PS406BB	Power supply with battery back-up for solenoid electric latch retraction option.	1,449.00
-	TE: PS406BB can only be used with electric latch retraction option	, , , , , ,

 $<sup>^{\</sup>star}$  List price includes default cylinder.

#### 9000 Series Exit Trim

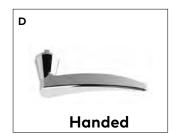
How to Order



## Lever and Knob Styles







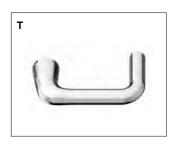


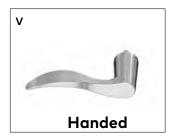


















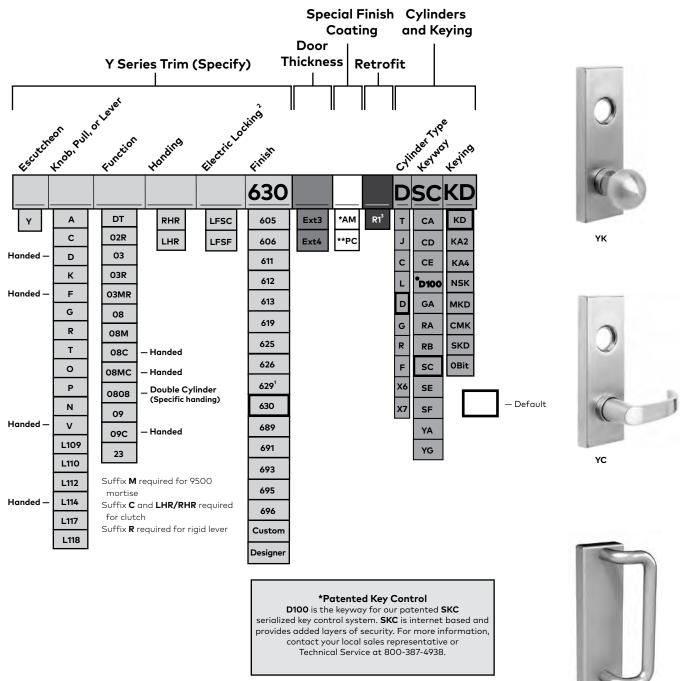






ANSI Function	Description	Y Series Raised Escutcheon 2-3/4" W × 8-1/2" H × 15/16" D	Sectional Trim 3-3/8" Diameter Rose	Plate 2" W × 16" H	Plate 3" W × 16"H	Pulls	Cylinder Only Pull by Others
DT	Dummy trim						
02	Entrance by trim when touchbar is dogged		7 7			0	
03	Entrance by trim when latch bolt is retracted by key. Key removable only when trim is locked.					0	(1)
05	Entrance by thumbpiece. Key locks or unlocks thumbpiece.						
06	Entrance by thumbpiece only when released by key. Key removable only when locked.						
08	Entrance by lever or knob. Key locks or unlocks lever or knob.						
08C w/ clutch (Handed)	Entrance by lever with clutch option. Key locks or unlocks lever.						
0808 Double Cylinder	Entrance by knob or lever. Outside or inside key locks or unlocks knob or lever. (9300 only)						
09	Entrance by lever or knob only when unlocked by key. Key removable only when locked.						
09C w/ clutch (Handed)	Entrance by lever with clutch option trim unlocked by key. Key removable only when locked.						
11	Entrance by thumbturn and pull. Key locks or unlocks thumbturn.	\[ \rightarrow \]					
12	Entrance by thumbturn and pull only when released by key. Key removable only when locked.	8					
22	Entrance by thumbpiece (no cylinder). Thumbpiece always active.						
23	Entrance by lever or knob (no cylinder). Lever or knob always active.		T 7				
25	Entrance by thumbturn and pull (no cylinder). Thumbturn always active.						

#### 9000 Series Wide Stile Y Escutcheon Trim



- 1. For 629 finish, please allow 4 week lead time.
- 2. LFSC/LFSF only on 09/09C Functions

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3. R1 available for 9300 series devices only.

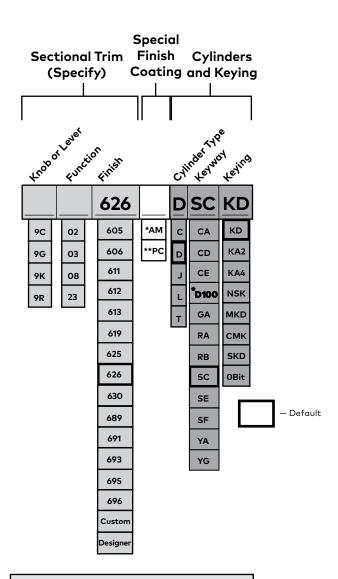
ΥP

		Concealed Vertical Rod	Rim	Surface Vertical Rod	Mortise	Avo	iilable Finish	es\$
		9100 9300 9400 F9100 F9300 F9400		9500 F9500	689, 691, 693, 695, 696	630	605, 606, 611, 612, 613, 619, 625, 626, 629**	
ANSI Function	Description							
DT	Dummy trim		YO	DT		191.00	277.00	318.00
02	Entrance by trim when touchbar is dogged.		YP02, YKC	)2R, Yx02R		402.00	589.00	652.00
03	Entrance by trim when latch bolt is retracted by key. Key		YO03*		YO03M*	296.00	402.00	423.00
	removable only when trim is locked.	YP03,	YK03R, Y:	×03R	YP03M YK03R Yx3MR	527.00	695.00	755.00
08	Entrance by lever or knob. Key locks or unlocks lever or knob.	Y	K08, Yx08		YK08M Yx08M	695.00	815.00	931.00
08 w/clutch	Entrance by lever with clutch option. Key locks or unlocks lever. (Handed)		Yx08C		Yx08MC	983.00	1,152.00	1,216.00
0808 (9300)	Entrance by lever. Outside or inside key locks or unlocks lever.	-	Yx0808	-	-	1,217.00	1,392.00	1,446.00
09	Entrance by lever or knob only when unlocked by key. Key removable only when locked.	Y	K09, Yx09		-	695.00	815.00	931.00
09 w/clutch	Entrance by lever with clutch option trim unlocked by key. Key removable only when locked. (Handed)		Yx09C		-	983.00	1,152.00	1,216.00
11	Entrance by thumbturn. Key locks or unlocks thumbturn.		YP11		-	656.00	796.00	820.00
12	Entrance by thumbturn when unlocked by key. Key removable only when locked.		YP12		_	656.00	796.00	820.00
11	Entrance by thumbturn. Key locks or unlocks thumbturn.		Y011		-	572.00	741.00	766.00
12	Entrance by thumbturn when unlocked by key. Key removable only when locked.		Y012		-	572.00	741.00	766.00
23	Entrance by lever or knob (no cylinder). Lever or knob always active.	Y	′K23, Yx23	3	YK23M Yx23M	461.00	652.00	695.00

<sup>\*</sup> Requires Pull by Others
\*\* For 629 finish, please allow 4 week lead time.

<sup>Where x appears above, x = lever styles A, C, D, F, G, N, R, T, V, L109, L110, L112, L114, L117 or L118. (Handed Levers — D, F, V, L114)
List price includes the default cylinder.</sup> 

## 9000 Series Wide Stile Sectional Trim







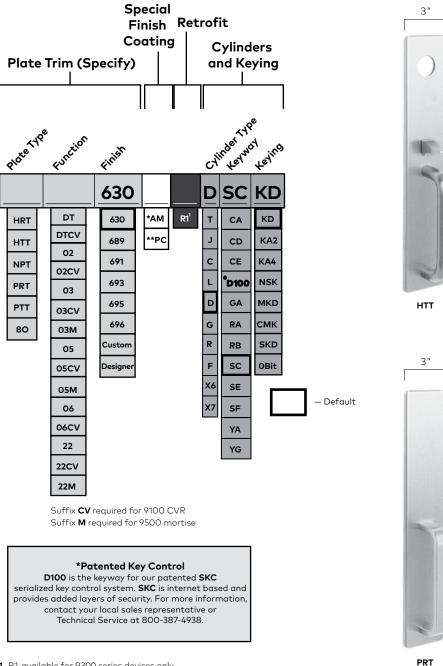
#### \*Patented Key Control

D100 is the keyway for our patented SKC serialized key control system. SKC is internet based and provides added layers of security. For more information, contact your local sales representative or Technical Service at 800-387-4938.

		Concealed Vertical Rod	Rim	Surface Vertical Rod	Mortise		Available Finishe	s \$
		9100 F9100	9300 F9300	9400 F9400	9500 F9500	689, 691, 693, 695, 696	630	605, 606, 611, 612, 613, 619, 625, 626
ANSI Function	Description							
02	Entrance by trim when touchbar is dogged.		9C02R 9G02R 9K02R 9R02R		-	444.00	-	503.00
03	Entrance by trim when latch bolt is retracted by key. Key removable only when trim is locked.		9C03 9G03 9K03 9R03		_	544.00	-	610.00
08	Entrance by lever or knob. Key locks or unlocks lever or knob.		9C08 9G08 9K08 9R08		-	544.00	-	610.00
23	Entrance by lever or knob (no cylinder). Lever or knob always active.		9C23 9G23 9K23 9R23		_	444.00	-	503.00

**NOTE:** List price includes the default cylinder.

## 9000 Series Wide Stile 3" Plate Trim



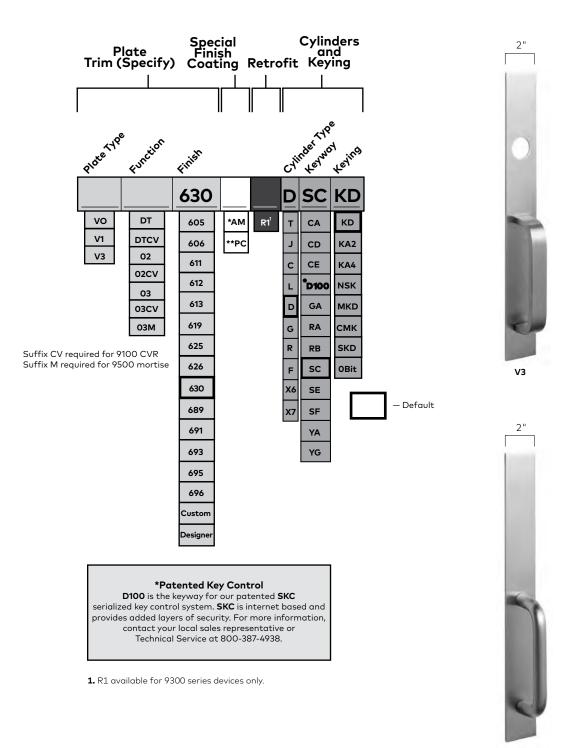
1. R1 available for 9300 series devices only.

		Concealed Vertical Rod	Rim	Surface Vertical Rod	Mortise	Avo	ilable Fini	shes \$
		9100 F9100	9300 F9300	9400 F9400	9500 F9500	689, 691, 693, 695, 696	630	605, 606, 611, 612, 613, 619, 625, 626
ANSI Function	Description							
DT	Dummy Trim	NPTDTCV		NPTDT		177.00	245.00	263.00
02	Entrance by trim when touchbar is dogged.	PRT02CV PTT02CV	PRTO2 PTTO2		PRT02M PTT02M	198.00	287.00	332.00
03	Entrance by trim when latch bolt is retracted by key. Key removable only when trim is locked.	NPT03CV* PRT03CV PTT03CV	PR	T03* IT03 T03	NPTO3M* PRTO3M PTTO3M	310.00	416.00	439.00
05	Entrance by thumbpiece. Key locks or unlocks thumbpiece.	HRT05CV HTT05CV		RT05 T05	HRT05M HTT05M	351.00	439.00	478.00
06	Entrance by thumbpiece only when released by key. Key removable only when locked.	HRT06CV HTT06CV	HRTO6 HTTO6		_	351.00	439.00	478.00
22	Entrance by thumbpiece (no cylinder). Thumbpiece always active.	HRT22CV HTT22CV		RT22 T22	HRT22M HTT22M	287.00	351.00	396.00

<sup>\*</sup> Requires Pull by Others

NOTE: List price includes the default cylinder.

## 9000 Series Wide Stile 2" Plate Trim

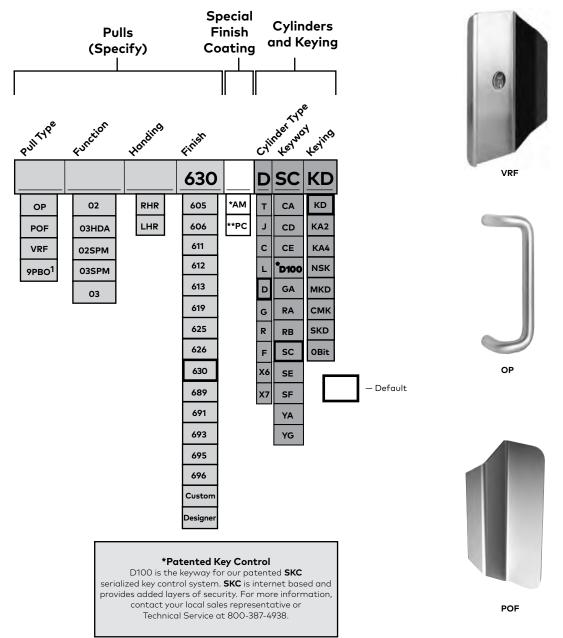


		Concealed Vertical Rod	Rim	Surface Vertical Rod	Mortise	Available Finishes \$		shes \$
		9100 F9100	9300 F9300	9400 F9400	9500 F9500	689, 691, 693 695, 696	630	605, 606, 611, 612, 613, 619, 625, 626
ANSI Function	Description							
DT	Dummy Trim	VODTCV		VODT	_	176.00	198.00	263.00
02	Entrance by trim when touchbar is dogged.	V102CV V302CV		V102 V302	_	198.00	263.00	332.00
03	Entrance by trim when latch bolt is retracted by key. Key removable only when trim is locked.	VO03CV* V103CV V303CV	VO03* V103 V303		VO03M* V103M V303M	310.00	373.00	434.00

<sup>\*</sup> Requires Pull by Others

**NOTE:** List price includes the default cylinder.

## 9000 Series Wide Stile Pull Trim



**1.** 9PBO not applicable on 9500 Device. 03 Function only. Not available in 693 finish.



		Concealed Vertical Rod	Rim	Surface Vertical Rod	Mortise	Available Finishes \$		shes \$
ANSI Function	Description	9100 F9100	9300 F9300	9400 F9400	9500 F9500	689, 691, 693, 695, 696	630	605, 606, 611, 612, 613, 619 625, 626
02	Entrance by trim when touchbar is dogged.		OP0	2		176.00	221.00	261.00
		_	VRF02SPM	_	_	_	895.00	_
03	Entrance by trim when	_	POF03HDA	_	_	_	1,266.00	_
	latch bolt is retracted by key. Key removable		9PBO03		-	199.00	199.00	199.00
	only when trim is locked.	_	VRF03SPM	_	_	_	895.00	_

- List price includes the default cylinder.
  9PBO03 trim not recommended for wood doors. For hollow metal and aluminum door applications. Not applicable on 9500 devices. Not available in 693 finish.

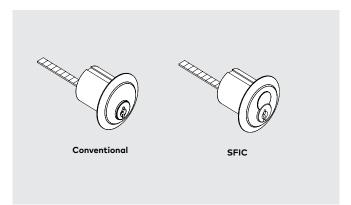
#### 9000 Series

# **Trim Options**

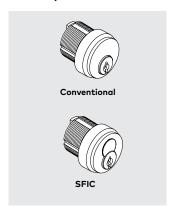
Option Code	Description	List Add \$
Special Finishes an	d Coatings	
AM	Antimicrobial protected coating	115.00
P	Clear powder coat	115.00
Custom Color	Custom painted finish selected from RAL color pallet book. For details, see <b>Finishes Cross Reference,</b> page viii.	
	Per order, setup charge <b>(Net)</b>	176.00
	per exit device only, list add	89.00
	per trim only, list add	89.00
Designer Color	Designer painted color matched to supplied samples. Three (3) each 2" × 3" color chip samples required. For details, see <b>Finishes Cross Reference</b> , page viii.	
	per order, non-refundable development/setup charge (Net)	636.00
	per exit device only, list add	89.00
	per trim only, list add	89.00
Electric Locking Tri	m for 9100 Concealed Vertical Rods, 9300 Rim & 9400 Surface Vertical Rods	
LFSC	Fail secure (requires DORMA ES100 power supply)	835.00
LFSF	Fail safe (requires DORMA ES100 power supply)	835.00
Retrofit		
R1	Von Duprin® retrofit. For Y series and wide stile plate trims (9300 Series devices only)	N/C
Door Thickness (inc	cludes extended spindle and fasteners)	
Ext3	Door thickness from 2-1/4"-3-1/4" (57 mm to 83 mm)	120.00
Ext4	Door thickness from 3-1/4"-4-1/4" (83 mm to 108 mm)	120.00

## Cylinders

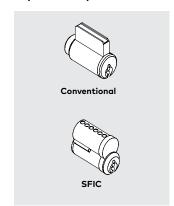
#### Rim Cylinders



#### Mortise Cylinders



#### **Key-in-Lever Cylinders**



#### Wide Stile

Application	ANSI Function	Cylinder Type	Conventional (Default)	Cam	SFIC 7-Pin
Cylinders for 9100/F9100 Concealed Vertical I	Rod, 9300/F9300 Ri	m, and 9400/F	9400 Surface Vertical R	od Wide	Stile Devices
Sectional Trim (Key-in-Lever)	03, 08	Key-in-lever	7013SC	NA	77BA
Wide Plate Trim	03	Rim	80R40SC	NA	87R40BA
Wide Plate Trim	05, 06	Mortise	90A10BA118	#10	97A10BA138
Narrow Plate Trim	03	Rim	80R40SC	NA	87R40BA
Y Escutcheon Trim	03	Rim	80R40SC	NA	87R40BA
Y Escutcheon Trim	08	Mortise	90X10SC118	#10	97D10BA138
Y Escutcheon Trim	09	Mortise	90X09SC118	#9	97D09BA138
Cylinders for 9500/F9500 Mortise Devices shipped	prior to 11/2014				
Wide Plate Trim	03, 05	Mortise	90A10SC118	#10	97B10BA138
Wide Plate Trim	03	Mortise	90A10SC118	#10	97B10BA138
Y Escutcheon Trim	03, 08	Mortise	90X10SC158	#10	97D10BA134
Cylinders for 9500/F9500 Mortise Devices shipped	11/2014 or after				
Wide Plate Trim	03	Mortise	90A13SC118	#13	97B13BA138
Wide Plate Trim	05	Mortise	90A12SC118	#12	97B12BA138
Narrow Plate Trim	03	Mortise	90A13SC118	#13	97B13BA138
Y Escutcheon Trim	03	Mortise	90X13SC118	#13	97C13BA138
Y Escutcheon Trim	05, 08	Mortise	90X12SC118	#12	97C12BA138
Cylinders for Device Options					
CD, BA, B4, DE, DE30, DECBC, DA, LMMSBP	_	Mortise	90X10SC118	#10	97D10BA138

# Cylinder Types, Keying Options and Keyways for Removable Mullions and Exit Devices

Cylinder	Option	Description	List Add/Deduct \$
Conventio	nal Cylinder	rs (non-interchangeable core)	
	D	Keying for exit device or removable mullions with conventional cylinder (default)	
	KD	Keyed differently to a random combination; SC keyway with 2 keys (default)	N/C
	KA2	Keyed alike in pairs to a random combination; SC keyway with 2 keys	N/C
	NSK	Keyed alike, sets of three or more; SC keyway with 2 keys	22.00
	1-Bit	Operated by a 1-bit key (sold separately); SC, SE keyway with 2 key blanks	N/C
	1-Bit	Operated by a 1-bit key (sold separately); D100 keyway — <b>⊘ Keys sold separately</b>	N/C
	0-Bit	Operated by a key blank; CA, CD, CE, RA, RB, GA, SF, YA, YG keyways with 2 key blanks	22.00
	MKD	Master keyed; SC, SE, or D100 keyway — $oldsymbol{arnothing}$ Keys sold separately	27.00
	СМК	Construction master keyed single cylinder locks — $oldsymbol{arphi}$ Keys sold separately	28.00
L		Keying for exit device or removable mullions less conventional cylinder	Deduct 33.00
Interchang	geable Core	Cylinders	
Т		Keying for exit device or removable mullions with keyed temporary SFIC construction core Keying for exit trim with keyed temporary SFIC construction core (cores may be returned for a full refund) — <b>⊘ Keys sold separately</b>	65.00
J		Keying for exit device or removable mullions with disposable plastic SFIC construction core	N/C
С		Keying for exit device or removable mullions with combinated SFIC core installed at factory¹ Keying for exit trim with combinated core installed at factory; BA (default), BB, BC, BD, BE, BF, BG, BH, BJ, BK, BL, BM, BQ, D100 keyway — <b>⊗ Keys sold separately</b>	73.00
G		Schlage LFIC — Housing with keyed temporary Schlage LFIC construction core (Core may be returned for full refund) — <b>⊘ Keys sold separately</b>	65.00
F		Schlage LFIC — Housing with combinated Schlage LFIC installed at the factory (SC keyway) — <b>⊘ Keys sold separately</b>	73.00
Cylinder H	lousings Les	ss Cores	
R		Housing prepared for Schlage LFIC	13.00
X7		Housing prepared for Sargent XC 7P and Arrow Choice 7P SFIC	13.00
X6		Housing prepared for Arrow Choice 6P SFIC	13.00

<sup>1.</sup> For uncombinated cores, UNC, cores must be ordered separately, see Cylinders, Keys & Keying. Exits/trim will be supplied w/ plastic construction core, Option J. 
One Denotes keys must be ordered separately.

Cut Keys Orde	Cut Keys Ordered Separately					
Part #	Description	List \$				
45101	SFIC Cut key — Change key, master key, construction master key, or control key; BA, BB, BC, BD, BE, BF BG, BH, BJ, BK, BL, BM, BQ, SC, SE keyways	11.00				
45401	SFIC Cut key — Change key, master key, or control key; D100 keyways — D100 etc.	17.00				
45404	CONV/LFIC Cut key $ 1$ bit key for operating $1$ bit cylinders $-$ SC, SE keyways	9.00				
45405	LFIC Cut key $-1$ bit control key (to install/remove "0-bit" LFIC cores) $-$ SC keyway	9.00				
44101SC	CONV/LFIC Key blank — SC keyway	7.00				
44104SC	LFIC Key blank — Control key (to install/remove LFIC Cores) — SC keyway	8.00				

- Distribution of DORMA SKC keys (listed as D100) is restricted. See Cylinders, Keys & Keying section for DORMA SKC policies.
- For additional information, please refer to Cylinders, Keys, and Keying
- See Keys and Key Blanks section for complete list.

## **Mullions**

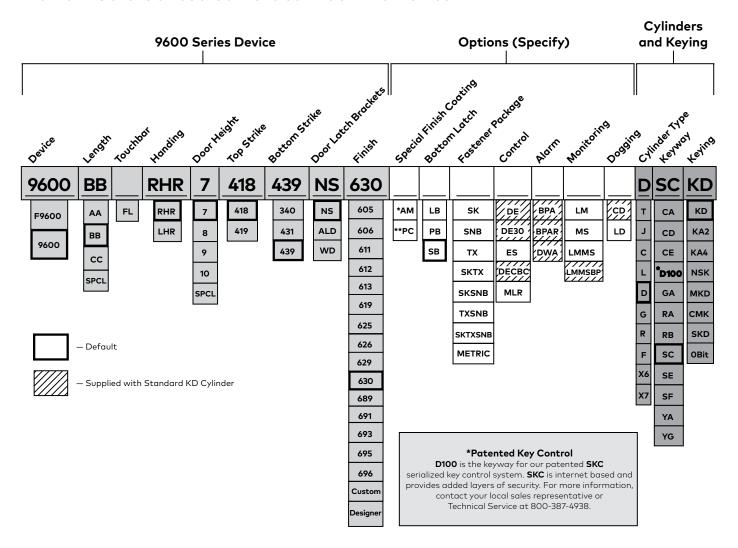
Item	Description	List \$
Aluminum Mullions × 628 (	(clear anodized), 1-5/8" × 2-5/8"	
1310-8	8'	1,357.00
1310-8 × 443	8', recessed strike	1,577.00
WS1310-8	8', weatherstrip	1,443.00
WS1310-8 × 443	8', weatherstrip and recessed strike	1,592.00
1310-10	10'	1,443.00
1310-10 × 443	10', recessed strike	1,731.00
WS1310-10	10', weatherstrip	1,577.00
WS1310-10 × 443	10', weatherstrip and recessed strike	1,830.00
Aluminum Mullions × 695 (	(painted), 1-5/8" × 2-5/8"	
1310-8	8'	1,643.00
1310-8 × 443	8', recessed strike	1,864.00
WS1310-8	8', weatherstrip	1,731.00
WS1310-8 × 443	8', weatherstrip and recessed strike	1,968.00
1310-10	10'	1,780.00
1310-10 × 443	10', recessed strike	2,018.00
WS1310-10	10', weatherstrip	1,898.00
WS1310-10 × 443	10', weatherstrip and recessed strike	1,916.00
Steel Mullions × 600 (prim	ed for paint), 1-1/2" × 2-1/2"	
1330-8	8'	678.00
1330-10	10'	714.00
Steel Mullions × 600 (prim	ed for paint), 2" × 3"	
1300-8	8'	884.00
F1300-8	8', fire-rated	1,136.00
F1300-10	10', fire-rated	1,519.00
1340KR-8	8', key removable (includes standard cylinder using 01 cam)	1,493.00
F1340KR-8	8', fire-rated mullion, key removable (includes standard cylinder using 01 cam)	1,748.00
F1340KR-10	10', fire-rated mullion, key removable (includes standard cylinder using 01 cam)	2,045.00
1300-10	10'	1,017.00
1340KR-EL	8', key removable, electrified mullion	1,731.00
1340KR-10	10', key removable (includes standard cylinder using 01 cam)	1,577.00
1340KR-EL-10	10', key removable, electrified mullion	1,816.00
HC1300-8	8', design pressure rated 80PSF for openings up to 8' × 8' with HC9300 device.	1,643.00
Mullion Storage Kit		
1340SK	Storage kit for 1340/F1340 Series key removable mullion.	444.00

#### Cylinders for 1340KR/F1340KR Mullions and 1340SK Storage Kit

Туре	Standard	7-pin IC	Cam
Mortise	90X01SC118	97D01BA138	01 (AR)

#### 9600 Series

#### Narrow Stile Concealed Vertical Rod Exit Device



#### 9000 Series - Narrow Stile Applications: Standard Glass AL Doors

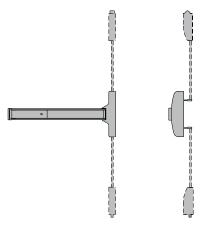
	All Device Options (except BA, DA, or DE)		BA or DA Device Options	DE Device Option	
Device Length	Maximum Door Width <sup>1</sup>	Minimum Door Width <sup>2</sup>	Minimum Door Width <sup>2</sup>	Minimum Door Width <sup>2</sup>	
AA	48" (1220 mm)	32-1/2" (826 mm)	37.5" (952.5 mm)	40" (1016 mm)	
ВВ	36" (915 mm)	27" (686 mm)	31.5" (800.1 mm)	32" (812.8 mm)	
СС	36" (915 mm)	23-1/2" (597 mm)	28.5" (723.9 mm)	N/A	

#### 9000 Series — Narrow Stile with Full Length Touchbar Applications

	All Device Options (except BA, DA, or DE)		BA or DA Device Options	DE Option
Device Length	Maximum Door Width <sup>1</sup>	Minimum Door Width <sup>2</sup>	Minimum Door Width <sup>2</sup>	N/A on FL Touchbar
AA	48" (1220 mm)	33" (839 mm)	34" (837 mm)	_
ВВ	36" (915 mm)	27" (686 mm)	28" (711 mm)	_
СС	36" (915 mm)	24" (610 mm)	25" (635 mm)	_

<sup>1.</sup> As delivered from factory, device will fit doors of this width. For other widths, consult Technical Services.

<sup>2.</sup> Touch bar and rail assembly can be shortened at time of installation to fit doors down to this width. Varies by installations.



#### Available Finishes \$

			689, 691, 693, 695, 696	630	606, 612, 613, 619	605, 611, 625, 626, 629**
Function	Description	Device, Exit Only				
01	Panic	9600 Concealed vertical rod	2,783.00	3,291.00	3,166.00	3,344.00
01	Fire	F9600 Concealed vertical rod	2,917.00	3,565.00	3,426.00	3,597.00
Typical Op	otions					
Item	Description					List Add \$
ALD	Wide Stile aluminu	m door bracket (9600 Series)	-	_	_	N/C
NS	2-1/8" narrow stile	aluminum door bracket (default, 9600 Series only)	_	_	_	N/C
WD	Narrow stile wood	or hollow steel door bracket (9600 Series only)	-	_	_	N/C
CD	Cylinder dogging (i	ncludes cylinder)	_	_	_	129.00
LD	Less dogging (Star	ndard with fire rated device)	_	_	_	N/C
AM	Antimicrobial coati	ng	_	_	-	115.00
SNB	Sex nuts (Included	with F and HC options)	_	_	_	26.00
TX	Security screws		_	_	-	52.00
FL	Full length touchbo	ır (Not Available DE)	_	_	-	N/C
LB	Less bottom rod		_	_	-	N/C
PB	Pullman bottom la	tch	_	_	-	78.00
SB	Slide Bolt (Default)		_	_	-	N/C
Up to 8'	7' to 8' adjustable		_	_	_	N/C
Up to 10'	Door heights over 8	3' to 10'	_	156.00	_	_

#### \*\* For 629 finish, please allow 4 week lead time.

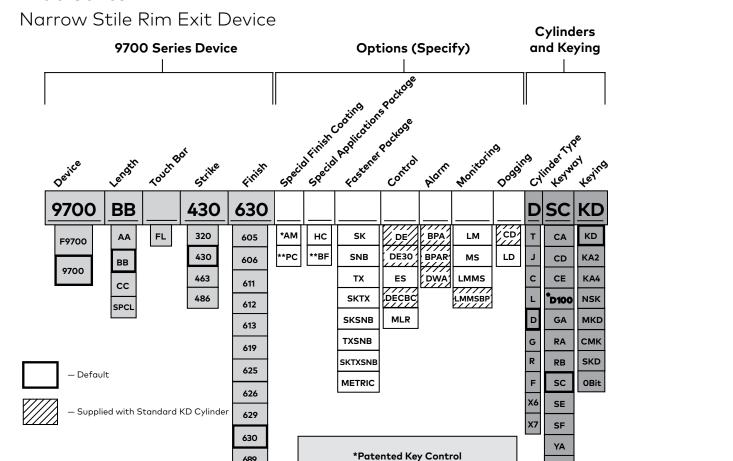
#### Notes:

- Prices shown apply to AA, BB, or CC length devices.
- Specify door width and handing. If not specified, Size BB, RHR is the standard default.
- List price includes default strikes. For optional strikes, specify strike number and adjust list price accordingly.
- List price for the device does not include trim.
- Devices include wood and machine screws standard.
- Specify door latch brackets: NS (default) for 2-1/8" narrow stile aluminum, ALD for Wide Stile aluminum, or WD for wood or hollow steel.
- Fire rated devices include SNB sex nuts standard.
- For options requiring a cylinder, the option list price includes the default cylinder.
- Device includes precut and drilled rods for 7' to 8' doors as specified on order

For 9' doors, device includes precut and drilled rods for a 7' door and a 2' rod extension for the top rod. Specify 9' on order. For 10' doors, device includes precut and drilled rods for an 8' door and a 2' rod extension for the top rod. Specify 10' on order. See Device Options for pricing information.

- For special lengths and/or door heights over 10', consult Technical Service.
- All standard devices and trim are designed for 1-3/4" –2-1/4" thick doors. For door thickness greater than 2-1/4", consult Technical Service.
- FL (full length touchbar) and **METRIC** (metric installation fasteners) must be specified when ordered and included in the model number. **Example**: 9600 BB FL RHR 430 630 METRIC
- Full length touchbar not available with DE. CD option on FL devices supplied with U.S. mortise cylinder.
- ALD wide stile aluminum door bracket (9100 and 9600 Series) N/C
- NS 2-1/8" narrow stile aluminum door bracket (9600 Series only) N/C
- WD narrow stile wood or hollow steel door bracket (9600 Series only) N/C

#### 9700 Series



#### \*\* Barrier Free option availability:

D100 is the keyway for our patented SKC serialized key control system. SKC is internet based

and provides added layers of security. For more information, contact your local sales

representative or Technical Service at 800-387-4938.

Exit Device	Functions	Electric Options	Device Lengths	Ratings
9700BF	01, 02, 03, 05, 08, 23	ES, BA, B4, LM, MS, LM/MS, LM/MS/BP	36" & 48"	Panic & Fire

#### 9000 Series — Narrow Stile Applications: Standard Glass AL Doors

	All Device Options (except BA, DA, or DE)		BA or DA Device Options	DE Device Options
Device Length	Maximum Door Width <sup>1</sup>	Minimum Door Width <sup>2</sup>	Minimum Door Width <sup>2</sup>	Minimum Door Width <sup>2</sup>
AA	48" (1220 mm)	32-1/2" (826 mm)	37.5" (952.5 mm)	40" (1016 mm)
ВВ	36" (915 mm)	27" (686 mm)	31.5" (800.1 mm)	32" (812.88 mm)
СС	36" (915 mm)	23-1/2" (597 mm)	28.5" (723.9 mm)	N/A

#### 9000 Series — Narrow Stile with Full Length Touchbar Applications

	All Device Options (except BA, DA, or DE)		BA or DA Device Options	DE Device Option
Device Length	Maximum Door Width <sup>1</sup>	Minimum Door Width <sup>2</sup>	Minimum Door Width <sup>2</sup>	N/A on FL touchbar
AA	48" (1220 mm)	33" (839 mm)	34" (837 mm)	_
ВВ	36" (915 mm)	27" (686 mm)	28" (711 mm)	_
СС	36" (915 mm)	24" (610 mm)	25" (635 mm)	_

<sup>1.</sup> As delivered from factory, device will fit doors of this width. For other widths, consult Technical Services.

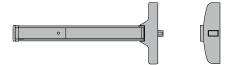
689

691

693

695 696

<sup>2.</sup> Touch bar and rail assembly can be shortened at time of installation to fit doors down to this width.



#### Available Finishes \$

			689, 691, 693, 695, 696	630	606, 612, 613, 619	605, 611, 625, 626, 629**
Function	Description	Device, Exit Only				
01	Panic	9700 Rim	1,496.00	2,358.00	2,268.00	2,654.00
01	Fire	F9700 Rim	1,656.00	2,597.00	2,498.00	2,875.00

#### **Typical Options**

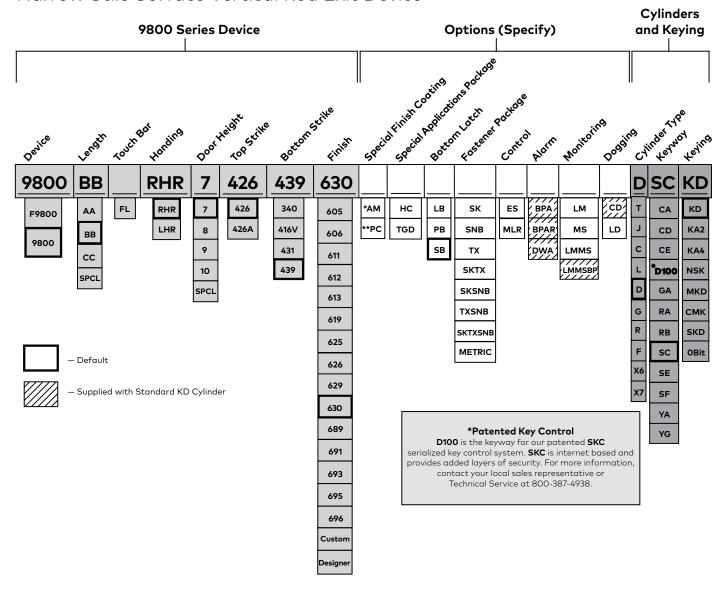
Item	Description	List Add \$
CD	Cylinder dogging (Includes cylinder)	129.00
LD	Less dogging (Standard with fire rated device)	N/C
AM	Antimicrobial coating	115.00
SNB	Sex nuts (Included with F and HC options)	26.00
TX	Security screws	52.00
HC	Hurricane (Includes SNB)	240.00
BF	Barrier free exit device, meets California Building Code (Section 11B-309.4) requirements for maximum 5 lb operating force. See page 86 for compatible functions/options."	68.00
FL	Full length touchbar (Not Available DE)	N/C

<sup>\*\*</sup> For 629 finish, please allow 4 week lead time.

- Prices shown apply to AA, BB, or CC length devices.
- Specify door width. If not specified, Size BB is the standard default.
- · List price includes default strikes. For optional strikes, specify strike number and adjust list price accordingly.
- List price for the device does not include trim.
- Devices include wood and machine screws standard.
- Fire and hurricane rated devices include 463 rim strike and SNB sex nuts standard.
- For options requiring a cylinder, the option list price includes the default cylinder.
- All standard devices and trim are designed for 1-3/4"-2-1/4" thick doors. For door thickness greater than 2-1/4", consult Technical Service.
- FL (full length touchbar) and METRIC (metric installation fasteners) must be specified when ordered and included in the model number.
  - Example: 9700 BB FL RHR 430 630 METRIC
- For special lengths, consult Technical Service.
- Full length touchbar not available with DE. CD option on FL devices supplied with U.S. mortise cylinder.

#### 9800 Series

## Narrow Stile Surface Vertical Rod Exit Device



#### 9000 Series — Narrow Stile Applications: Standard Glass AL Doors

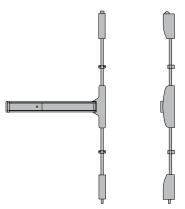
	All Device Options (except	All Device Options (except BA or DA)	
Device Length	Maximum Door Width <sup>1</sup>	Minimum Door Width <sup>2</sup>	Minimum Door Width <sup>2</sup>
AA	48" (1220 mm)	32-1/2" (826 mm)	37.5" (952.5 mm)
ВВ	36" (915 mm)	27" (686 mm)	31.5" (800.1 mm)
СС	36" (915 mm)	23-1/2" (597 mm)	28.5" (723.9 mm)

#### 9000 Series — Narrow Stile with Full Length Touchbar Applications

	All Device Options (except	All Device Options (except BA or DA)	
Device Length	Maximum Door Width <sup>1</sup>	Minimum Door Width <sup>2</sup>	Minimum Door Width <sup>2</sup>
AA	48" (1220 mm)	33" (839 mm)	34" (837 mm)
ВВ	36" (915 mm)	27" (686 mm)	28" (711 mm)
СС	36" (915 mm)	24" (610 mm)	25" (635 mm)

<sup>1.</sup> As delivered from factory, device will fit doors of this width. For other widths, consult Technical Services

<sup>2.</sup> Touch bar and rail assembly can be shortened at time of installation to fit doors down to this width. Varies by installation.



#### Available Finishes \$

			Available Finishes \$				
			689, 691, 693, 695, 696	630	606, 612, 613, 619	605, 611, 625, 626, 629**	
Function	Description	Device, Exit Only					
01	Panic	9800 Surface vertical rod	2,728.00	3,097.00	2,977.00	3,185.00	
01	Fire	F9800 Surface vertical rod	2,864.00	3,371.00	3,241.00	3,439.00	
Typical Op	otions						
Item	Description					List Add \$	
CD	Cylinder dogging (I	nculdes Cylinder)	_	_	_	129.00	
LD	Less dogging (Stan	dard with fire rated device)	_	_	-	N/C	
AM	Antimicrobial coati	ng	_	_	_	115.00	
SNB	Sex nuts (Included	with F and HC options)	_	_	-	26.00	
TX	Security screws		_	_	-	52.00	
HC	Hurricane (Includes	SNB)	_	_	_	240.00	
FL	Full length touchba	ır (Not available DE)	_	_	-	N/C	
LB	Less bottom rod		_	_	_	N/C	
PB	Pullman bottom lat	tch	_	_	-	78.00	
SB	Slide bolt (Default)		_	_	_	N/C	
TGD	Tempered glass do	ors—9800 only	_	875.00	-	N/C	
Up to 8'	7' Default		_	_	_	N/C	
Up to 10'	Door Heights over 8	3' to 10'	79.00	156.00	156.00	156.00	

<sup>\*\*</sup> For 629 finish, please allow 4 week lead time.

- · Prices shown apply to AA, BB, or CC length devices.
- Specify door width and handing. If not specified, Size BB, RHR is the standard default.

- List price includes default strikes. For optional strikes, specify strike number and adjust list price accordingly.
- List price for the device does not include trim.
- · Devices include wood and machine screws standard.
- Fire and hurricane rated devices include SNB sex nuts standard.
- For options requiring a cylinder, the option list price includes the default cylinder.
- Device includes precut and drilled rods for 7' or 8' doors as specified on order.

For 9' doors, device includes precut and drilled rods for a 7' door and a 2' rod extension for the top rod. For 10' doors, device includes precut and drilled rods for an 8' door and a 2' rod extension for the top rod.

- See Device Options for pricing information.
- For special lengths and/or door heights over 10', consult Technical Service.
- All standard devices and trim are designed for 1-3/4" –2-1/4" thick doors. For door thickness greater than 2-1/4", consult Technical Service.
- FL (full length touchbar) and METRIC (metric installation fasteners) must be specified when ordered and included in the model number. Example: 9800 BB FL RHR 430 630 METRIC
- · Full length touchbar not available with DE. CD option on FL devices supplied with U.S. mortise cylinder.

## Narrow Stile Dummy Bars

## **Available Finishes \$**

					•
		689, 691, 693, 695, 696	630	606, 612, 613, 619	605, 611, 625, 626, 629**
Item	Description				
Dummy Touchbars					
9230	Rigid dummy touchbar	785.00	1,144.00	1,183.00	1,183.00
9230MS	Dummy touchbar with microswitch	1,164.00	1,465.00	1,481.00	1,481.00
9235	Rigid touchbar	785.00	1,144.00	1,183.00	1,183.00
9236	Moveable touchbar	785.00	1,144.00	1,183.00	1,183.00
9236MS	Moveable touchbar with microswitch	1,164.00	1,465.00	1,481.00	1,481.00

<sup>\*\*</sup> For 629 finish, please allow 4 week lead time.

NOTE: Dummy touchbars available in all rail sizes: AA, BB or CC

# **Narrow Stile Options**

Option Code	Description	List Add \$
Strikes		
9600, and 9800 Conce	aled and Surface Vertical Rods	
340	Flat slide bolt bottom strike (9600, and 9800 Series)	N/C
416V	Surface bottom strike for pullman latch (9800 Series)	N/C
418	Standard top strike (9600 Series)	N/C
419	Wood frame top strike (9600 Series)	26.00
426	Standard top strike (9800 Series)	N/C
426A	Top strike w/angle (9800 Series)	41.00
431	Recessed bottom strike for pullman latch (9600, and 9800 Series)	41.00
439	Standard slide bolt bottom strike (9600, and 9800 Series)	N/C
9700 Rim Devices		
320	Overlap strike	41.00
430	Rim box strike (default/no charge for 9700 Series panic devices)	64.00
463	Standard rim strike (default/no charge for F9700 devices)	102.00
486	Roller strike	26.00
Special Finishes and C	oatings	
AM	Antimicrobial protected coating	115.00
PC	Clear powder coat	115.00
Custom Color	Custom painted finish selected from RAL color pallet book. For details, see <b>Finishes Cross Reference</b> , page viii.	
	Per order, setup charge <b>(Net)</b>	176.00
	per exit device only, list add	89.00
	per trim only, list add	89.00
Designer Color	Designer painted color matched to supplied samples. Thr Electric dogging (requires DKPS-2A power supply) ee (3) each 2" × 3" color chip samples required. For details, see <b>Finishes Cross Reference</b> , page viii.	
	per order, non-refundable development/setup charge (Net)	636.00
	per exit device only, list add	89.00
	per trim only, list add	89.00
Bottom Latches for 96	500 Concealed Vertical Rods & 9800 Surface Vertical Rods	
LB	Less bottom rod	N/C
PB	Pullman bottom latch	78.00
SB	Slide bolt (Default)	N/C
Door Height Designat	ion	
9600 Concealed Vertic	al Rods	
7 or 8	Door heights from 7' to 8' adjustable	N/C
9 or 10	Door heights over 8', up to 10'	79.00
Over 10'	Contact DORMA Technical Service for assistance	
9800 Surface Vertical	Rods	
7 or 8	Door heights from 7' to 8' (7' Default)	N/C
9 or 10	Door heights over 8', up to 10'	
	For 689, 691, 693, 695, 696 finishes	79.00
	For 605, 606, 611, 612, 613, 619, 625, 626, 630 finishes	156.00
Over 10'	Consult Technical Service	

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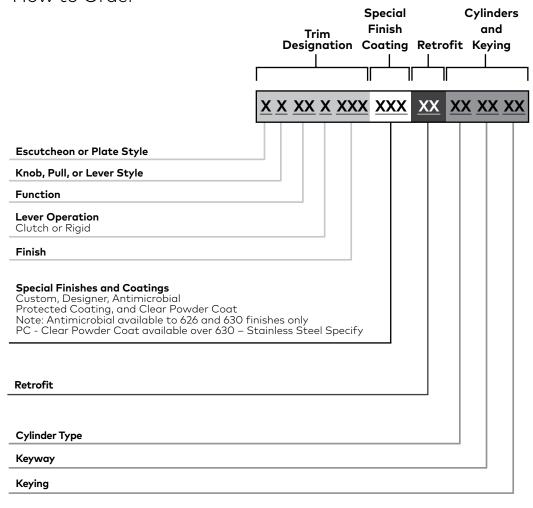
Narrow Stile Options (continued)

Option Code	Description	List Add \$
Special Application Po	ackages	
HC	Hurricane (9700, 9800 Series only) Includes SNB	240.00
BF	Barrier free, meets CBC (Section 11B-309.4) requirements for max. 5 lb operating force (9700)	68.00
FL	Full length touchbar (Not Available DE)	N/C
Fastener Package		
SK	Shim kit	127.00
SNB	Sex nuts	26.00
TX	Security screws	52.00
SKTX	Shim kit and security screws	201.00
SKSNB	Shim kit and sex nuts	152.00
TXSNB	Security screws and sex nuts	100.00
SKTXSNB	Shim kit, security screws, and sex nuts	223.00
METRIC	Metric installation fasteners (9600, 9700, and 9800 Series only)	N/C
Tempered Glass Door	Applications (9800 Series Only)	
TGD	Tempered glass doors in 630 finish	1,002.00
Electronic Controls		
DE*	Delayed egress (requires ES100 power supply and ES105 power transfer)	2,375.00
DE30*	Delayed egress, 30 second (requires special approval from authority having jurisdiction)	2,939.00
DECBC*	Delayed egress, CBC compliant	2,939.00
MLR	Motorized Latch Retraction/dogging (use DKPS-2A power supply—2 MLR's)	1,330.00
ES	Electric latch retraction (requires PS501 power supply and ES105 power transfer)	1,259.00
Alarm		
BA*	Battery powered alarm	873.00
B4*	Battery powered alarm, 4 minute reset	931.00
DA*	Direct wired alarm	873.00
Monitoring		
LM	Latch bolt monitoring	344.00
MS	Monitor switch in touchbar	344.00
LMMS	Latch bolt and touchbar monitor	686.00
LMMSBP*	Latch bolt and touchbar monitor with bypass	686.00
Dogging		
CD*	Cylinder dogging (panic devices only)	129.00
LD	Less dogging (panic devices only)	N/C
Power Supplies, Power	r Transfers, Power Modules	
AD100	Export power supply for up to 2 ES or 1 DE device 220 V.	1,015.00
ES101	Delay module	190.00
ES103	Relay module	120.00
ES100	Power supply for DE devices. Powers 1 DE device.	863.00
ES105	Power transfer (recommended for ES, DE & MLR options)	288.00
PS501	Power supply for ES9000 devices. Powers up to 2 devices.	1,015.00
PS501220	Export power supply, 220 VAC. Powers up to 2 ES9000 devices.	1,015.00
ES2	Power supply card for PS501. Powers an additional 2 devices.	553.00
DKPS-2A	Power supply for MD or MLR. Powers 1 device.	759.00
DKPS-2A	Power supply for MD. Powers 2 devices (will also power 1 MLR device).	759.00
DKPS-2A	Power supply for MLR. Powers 2 devices (will also power 1 MLR device).	757.00
PS406BB	Power supply with battery back-up for solenoid electric latch retraction option.	1,449.00
	S406BB can only be used with electric latch retraction option	, , , , , , ,

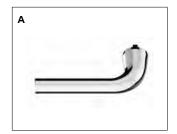
<sup>\*</sup> List price includes default cylinder.

#### 9000 Series Exit Trim

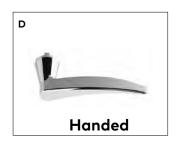
How to Order



## Lever and Knob Styles







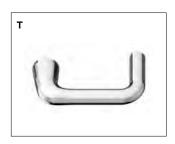


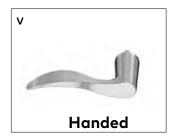


















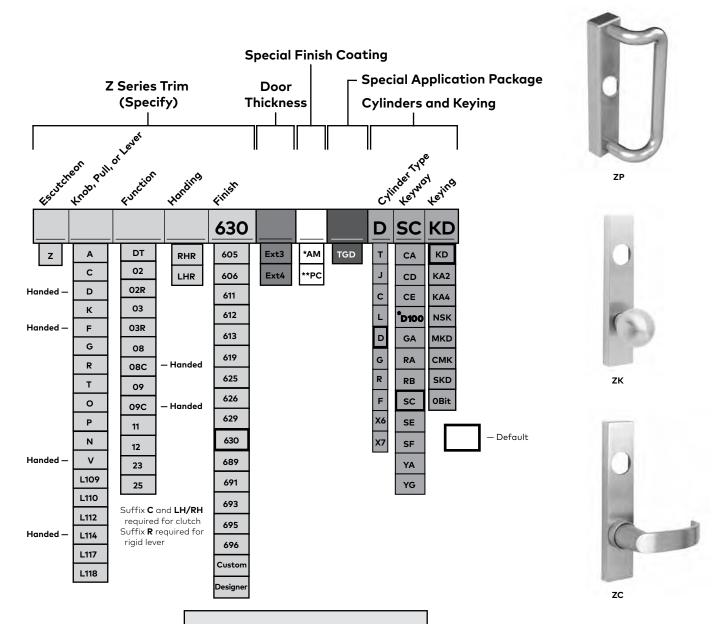






ANSI Function	Description	Z Series Raised Escutcheon 1-5/8" W × 8-1/2" H × 15/16" D	Cylinder Only Pull by Others
DT	Dummy trim		
02	Entrance by trim when touchbar is dogged		
03	Entrance by trim when latch bolt is retracted by key. Key removable only when trim is locked.		(b)
08	Entrance by lever or knob. Key locks or unlocks lever or knob.		
08C w/ clutch (Handed)	Entrance by lever with clutch option. Key locks or unlocks lever.		
09	Entrance by lever or knob only when unlocked by key. Key removable only when locked.		
09C w/ clutch (Handed)	Entrance by lever with clutch option trim unlocked by key. Key removable only when locked.		
11	Entrance by thumbturn and pull. Key locks or unlocks thumbturn.		
12	Entrance by thumbturn and pull only when released by key. Key removable only when locked.		
23	Entrance by lever or knob (no cylinder). Lever or knob always active.		
25	Entrance by thumbturn and pull (no cylinder). Thumbturn always active.	<u> </u>	

## 9000 Series Narrow Stile Z Trim



### \*Patented Key Control

D100 is the keyway for our patented SKC serialized key control system. SKC is internet based and provides added layers of security. For more information, contact your local sales representative or Technical Service at 800-387-4938.

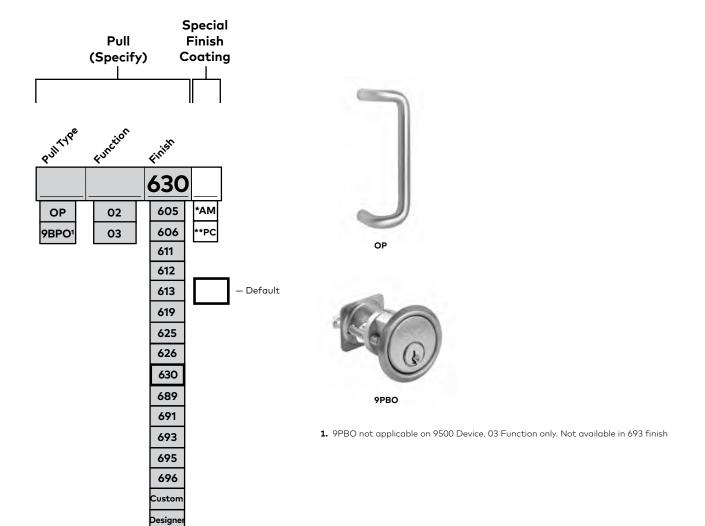
		Concealed Vertical Rod	Rim	Surface Vertical Rod	A	vailable Fini	shes \$
		9600 F9600	9700 F9700	9800 F9800	689, 691, 693 695, 696	630	605, 606, 611, 612, 613, 619, 625, 626, 629**
ANSI Function	Description	-					
DT	Dummy trim		ZODT		191.00	277.00	318.00
02	Entrance by trim when		ZPO2		358.00	483.00	545.00
	touchbar is dogged.		ZK02R, Zx02R		265.00	434.00	529.00
03	Entrance by trim when latch bolt is retracted by key. Key removable only when trim is locked.		ZO03		296.00	402.00	423.00
		ZP03, ZK03R, Zx03R			527.00	695.00	755.00
08	Entrance by lever or knob. Key locks or unlocks lever or knob.	ZK08, Zx08		695.00	815.00	932.00	
08 w/ clutch (Handed)	Entrance by lever with clutch option. Key locks or unlocks lever.	Zx08C		983.00	1,152.00	1,216.00	
09	Entrance by lever or knob only when unlocked by key. Key removable only when locked.	ZK09, Zx09		695.00	815.00	932.00	
09 w/ clutch (Handed)	Entrance by lever with clutch option trim unlocked by key. Key removable only when locked.		Zx09C		983.00	1,152.00	1,216.00
11	Entrance by thumbturn. Key locks or unlocks thumbturn		Z011		572.00	741.00	766.00
12	Entrance by thumbturn when unlocked by key. Key removable only when locked.		Z012		572.00	741.00	766.00
11	Entrance by thumbturn. Key locks or unlocks thumbturn		ZP11		656.00	796.00	820.00
12	Entrance by thumbturn when unlocked by key. Key removable only when locked.	ZP12		656.00	796.00	820.00	
23	Entrance by lever or knob (no cylinder). Lever or knob always active.		ZK23, Zx23		461.00	643.00	695.00
25	Entrance by thumbturn and pull (no cylinder). Thumbturn always active.		ZP25		568.00	700.00	856.00

#### \*\* For 629 finish, please allow 4 week lead time.

#### NOTES:

<sup>Where x appears above, x = lever styles A, C, D, F, G, N, R, T, V, L109, L110, L112, L114, L117 or L118. (Handed – D, F, V, L114)
List price includes the default cylinder.</sup> 

## 9000 Series Narrow Stile Pull Trim



		Concealed Vertical Rod	Rim	Surface Vertical Rod	Available Finishes \$		es\$
		9600 F9600	9700 F9700	9800 F9800	689, 691, 693, 695, 696	630	605, 606, 611, 612, 613, 619, 625,626
ANSI Function	Description						
02	Entrance by trim when touchbar is dogged.		OP02		177.00	221.00	261.00
03	Entrance by trim when latch bolt is retracted by key. Key removable only when trim is locked.		9PBO03		199.00	199.00	199.00

#### NOTES:

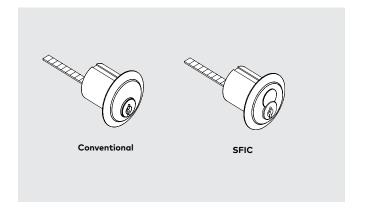
- List price includes the default cylinder.
- 9PBO03 trim not recommended for wood doors. For hollow metal and aluminum door applications. Not available in 693 finish.

## **Trim Options**

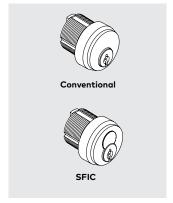
Option Code	Description	List Add \$			
Special Finishes ar	d Coatings				
AM	Antimicrobial protected coating	115.00			
PC	Clear powder coat	115.00			
Custom Color	Custom painted finish selected from RAL color pallet book. For details, see <b>Finishes Cross Reference,</b> page viii.				
	Per order, setup charge <b>(Net)</b>	177.00			
	per exit device only, list add	89.00			
	per trim only, list add	89.00			
Designer Color	Designer painted color matched to supplied samples. Three (3) each 2" × 3" color chip samples required. For details, see <b>Finishes Cross Reference</b> , page viii.				
	per order, non-refundable development/setup charge (Net)	636.00			
	per exit device only, list add	89.00			
	per trim only, list add	89.00			
Tempered Glass De	por Applications				
TGD	Tempered glass doors (Z series trim only), available in 630 finish only	62.00			
Door Thickness (in	cludes extended spindle and fasteners)				
Ext3	Door thickness from 2-1/4"-3-1/4" (57 mm to 83 mm)				
Ext4	Door thickness from 3-1/4"-4-1/4" (83 mm to 108 mm)	120.00			

## Cylinders

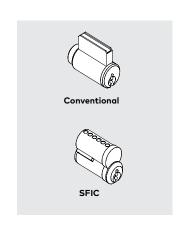
### Rim Cylinders



### Mortise Cylinders



## Key-in-Lever Cylinders



### Narrow Stile

Application	ANSI Function	Cylinder Type	Conventional (Default)	Cam	SFIC 7-Pin
Cylinders for 9600/F9600 Concealed Vertical Rod, 9700/F9700 Rim, and 9800/F9800 Surface Vertical Rod Narrow Stile Devices					
Z Escutcheon Trim	03	Rim	80R40SC	NA	87R40BA
Z Escutcheon Trim	08, 11	Mortise	90x13SC118	#13	97C13BA138
Z Escutcheon Trim	09, 12	Mortise	90x09SC118	#9	97C09BA138
Cylinders for Device Options					
CD, BA, B4, DE, DE30, DECBC, DA, LMMSBP	_	Mortise	90×10SC118	#10	97D10BA138

**NOTE:** For additional information, please refer to Cylinders, Keys & Keying.

## Cylinder Types, Keying Options and Keyways for Removable Mullions and Exit Devices

Cylinder	Option	Description	List Add/Deduct \$
Convention	nal Cylinder	rs (non-interchangeable core)	
D		Keying for exit device or removable mullions with conventional cylinder (default)	
	KD	Keyed differently to a random combination; SC keyway with 2 keys (default)	N/C
	KA2	Keyed alike in pairs to a random combination; SC keyway with 2 keys	N/C
	NSK	Keyed alike, sets of three or more; SC keyway with 2 keys	22.00
	1-Bit	1-bit key (sold separately); SC, SE keyway with 2 key blanks	N/C
	1-Bit	1-bit key (sold separately); D100 keyway − <b>⊘ Keys sold separately</b>	N/C
	0-Bit	Operated by a key blank; CA, CD, CE, RA, RB, GA, SF, YA, YG keyways with 2 key blanks	22.00
	MKD	Master keyed; SC, SE, or D100 keyway — <b>⊘ Keys sold separately</b>	27.00
	СМК	Construction master keyed single cylinder locks $ igotimes$ <b>Keys sold separately</b>	28.00
L		Keying for exit device or removable mullions less conventional cylinder	Deduct 30.00
Interchan	geable Core	Cylinders	
т		Keying for exit device or removable mullions with keyed temporary SFIC construction core Keying for exit trim with keyed temporary SFIC construction core (cores may be returned for a full refund) — <b>⊘ Keys sold separately</b>	65.00
J		Keying for exit device or removable mullions with disposable plastic SFIC construction core	N/C
С		Keying for exit device or removable mullions with combinated SFIC core installed at factory¹ Keying for exit trim with combinated core installed at factory; BA (default), BB, BC, BD, BE, BF, BG, BH, BJ, BK, BL, BM, BQ, D100 keyway — <b>★ Keys sold separately</b>	73.00
G		Schlage LFIC — Housing with keyed temporary Schlage LFIC construction core (Core may be returned for full refund) — <b>⊘ Keys sold separately</b>	65.00
F		Schlage LFIC — Housing with combinated Schlage LFIC installed at the factory (SC keyway) — $\Theta$ Keys sold separately	73.00
Cylinder F	lousings Les	ss Cores	
EP		Euro profile half cylinder housing	N/C
R		Housing prepared for Schlage LFIC	13.00
X7		Housing prepared for Sargent XC 7P and Arrow Choice 7P SFIC	13.00
X6		Housing prepared for Arrow Choice 6P SFIC	13.00

<sup>1.</sup> For uncombinated cores, UNC cores must be ordered separately, see Cylinders, Keys & Keying. Exits/trim will be supplied w/ plastic construction core, Option J.

#### **Cut Keys Ordered Separately**

Part #	Description	List \$
45101	SFIC Cut key — Change key, master key, construction master key, or control key; BA, BB, BC, BD, BE, BF BG, BH, BJ, BK, BL, BM, BQ, SC, SE keyways	11.00
45401	SFIC Cut key — Change key, master key, or control key; D100 keyways — D100 etc.	17.00
45404	CONV/LFIC Cut key $-$ 1 bit key for operating 1 bit cylinders $-$ SC, SE keyways	9.00
45405	LFIC Cut key $-1$ bit control key (to install/remove "0-bit" LFIC cores) $-$ SC keyway	9.00
44101SC	CONV/LFIC Key blank — SC keyway	7.00
44104SC	LFIC Key blank — Control key (to install/remove LFIC Cores) — SC keyway	8.00

- Distribution of DORMA SKC keys (listed as D100) is restricted. See Cylinders, Keys & Keying section for DORMA SKC policies.
- For additional information, please refer to Cylinders, Keys, and Keying
  See Keys and Key Blanks section for complete list.

igotimes Denotes keys must be ordered separately.

## **Mullions**

Item	Description	List \$
Aluminum Mullions × 628 (	clear anodized), 1-5/8" × 2-5/8"	
1310-8	8'	1,357.00
1310-8 × 443	8', recessed strike	1,577.00
WS1310-8	8', weatherstrip	1,443.00
WS1310-8 × 443	8', weatherstrip and recessed strike	1,592.00
1310-10	10'	1,443.00
1310-10 × 443	10', recessed strike	1,731.00
WS1310-10	10', weatherstrip	1,577.00
WS1310-10 × 443	10', weatherstrip and recessed strike	1,830.00
Aluminum Mullions × 695 (	painted), 1-5/8" × 2-5/8"	
1310-8	8'	1,643.00
1310-8 × 443	8', recessed strike	1,864.00
WS1310-8	8', weatherstrip	1,731.00
WS1310-8 × 443	8', weatherstrip and recessed strike	1,968.00
1310-10	10'	1,780.00
1310-10 × 443	10', recessed strike	2,018.00
WS1310-10	10', weatherstrip	1,898.00
WS1310-10 × 443	10', weatherstrip and recessed strike	1,916.00
Steel Mullions × 600 (prime	ed for paint), 1-1/2" × 2-1/2"	
1330-8	8,	678.00
1330-10	10'	714.00
Steel Mullions × 600 (prime	ed for paint), 2" × 3"	
1300-8	8'	884.00
F1300-8	8', fire-rated	1,136.00
F1300-10	10', fire-rated	1,519.00
1340KR-8	8', key removable (includes standard cylinder using 01 cam)	1,493.00
F1340KR-8	8', fire-rated mullion, key removable (includes standard cylinder using 01 cam)	1,748.00
F1340KR-10	10', fire-rated mullion, key removable (includes standard cylinder using 01 cam)	2,045.00
1300-10	10'	1,017.00
1340KR-EL	8', key removable, electrified mullion	1,731.00
1340KR-10	10', key removable (includes standard cylinder using 01 cam)	1,577.00
1340KR-EL-10	10', key removable, electrified mullion	1,816.00
HC1300-8	8', design pressure rated 80PSF for openings up to 8' × 8' with HC9300 device.	1,643.00
Mullion Storage Kit		
1340SK	Storage kit for 1340/F1340 Series key removable mullion.	444.00

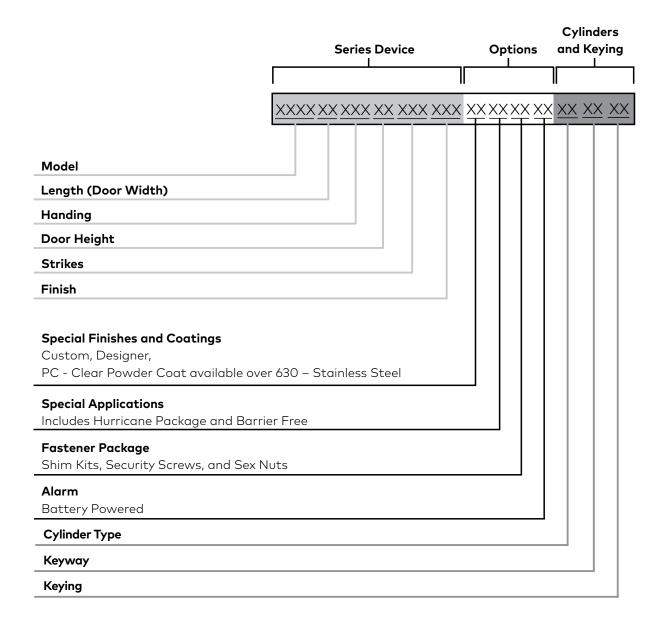
### Cylinders for 1340KR/F1340KR Mullions and 1340SK Storage Kit

Туре	Standard	7-pin IC	Cam
Mortise	90X01SC118	97D01BA138	01 (AR)

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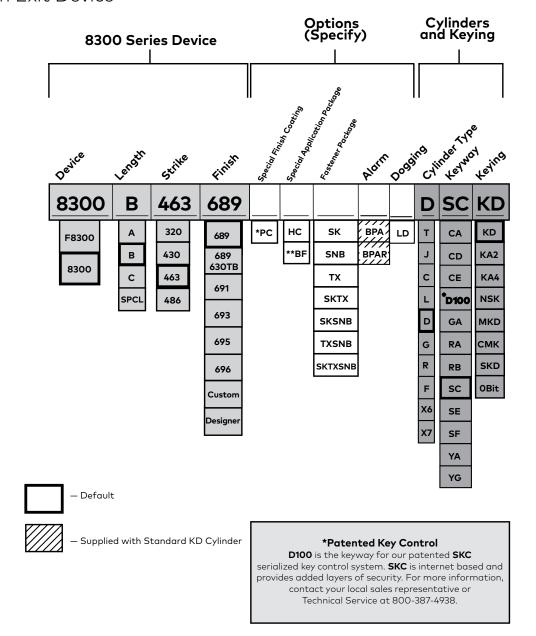
## **8000 Series Exit Devices**

How to Order



### 8300 Series

### Rim Exit Device



### \*\* Barrier Free option availability:

Exit Device	Functions	Electric Options	Device Lengths	Ratings
8300BF	01, 02, 03, 05, 08, 23	ES, BA, B4, LM, MS, LM/MS	36" & 48"	Panic & Fire

#### 8000 Series - Wide Stile Applications

	All Device Options (excep	BA or DA Device Options	
Device Length	Maximum Door Width <sup>1</sup>	num Door Width¹ Minimum Door Width²	
A	<b>A</b> 48" (1220 mm) 34" (864 mm)		39" (991 mm)
В	36" (915 mm)	28" (712 mm)	33" (839 mm)
С	<b>C</b> 36" (915 mm) 22'		22" (559 mm)

<sup>1.</sup> As delivered from factory, device will fit doors of this width. For other widths, consult Technical Services.

<sup>2.</sup> Touch bar and rail assembly can be shortened at time of installation to fit doors down to this width.



#### Available Finishes \$

			689, 691, 693, 695, 696	689 w/ 630 TB
Function	Description	Device, Exit Only		
01	Panic	8300 Rim	702.00	1059.00
01	Fire	F8300 Rim	962.00	1322.00

#### **Typical Options**

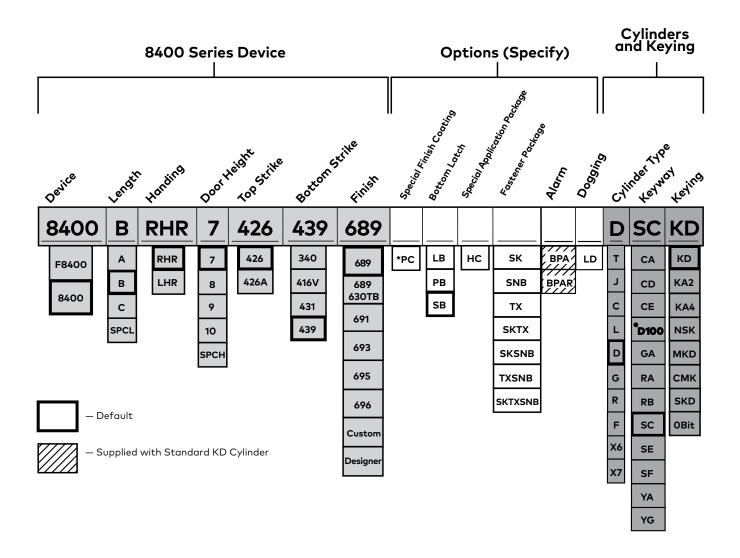
Item	Description	List Add \$
LD	Less dogging (Standard with fire rated device)	N/C
SNB	Sex nuts (Included with F and H options)	26.00
TX	Security screws	52.00
HC	Hurricane (includes SNB)	240.00
BF	Barrier free exit device, meets California Building Code (Section 11B-309.4) requirements for maximum 5 lb operating force. See page 86 for compatible functions/options."	68.00
320	Overlap strike	41.00
430	Rim box strike	64.00
463	Standard rim strike	N/C
486	Roller strike	26.00

#### NOTES:

- · Prices shown apply to A, B, or C length devices.
- Specify door width. If not specified, Size B is the standard default.
- List price includes default strikes. For optional strikes, specify strike number and adjust list price accordingly.
- · List price for the device does not include trim.
- Devices include wood and machine screws standard.
- Fire and hurricane rated devices include SNB sex nuts standard.
- For options requiring a cylinder, the option list price includes the default cylinder.
   For special lengths, consult Technical Service.
- All standard devices and trim are designed for 1-3/4" -2-1/4" thick doors. For door thickness greater than 2-1/4", consult Technical Service.

### 8400 Series

### Surface Vertical Rod Exit Device

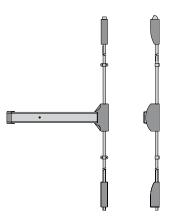


8000 Series — Wide Stile Applications

	All Device Options (excep	BA or DA Device Options	
Device Length	Maximum Door Width <sup>1</sup>	Minimum Door Width <sup>2</sup>	Minimum Door Width <sup>2</sup>
Α	48" (1220 mm)	34" (864 mm)	39" (991 mm)
В	36" (915 mm)	28" (712 mm)	33" (839 mm)
С	36" (915 mm)	22" (559 mm)	22" (559 mm)

<sup>1.</sup> As delivered from factory, device will fit doors of this width. For other widths, consult Technical Services.

<sup>2.</sup> Touch bar and rail assembly can be shortened at time of installation to fit doors down to this width.



#### **Available Finishes \$**

			689, 691, 693, 695, 696	689 w/ 630 TB
Function	Description	Device, Exit Only		
01	Panic	8400 Surface vertical rod	1,198.00	1,583.00
01	Fire	F8400 Surface vertical rod	1,523.00	1,904.00

#### **Typical Options**

Item	Description	List Add \$
LD	Less dogging (Standard with fire rated device)	N/C
SNB	Sex nuts (Included with F and HC options)	26.00
TX	Security screws	52.00
HC	Hurricane (Includes SNB)	240.00
LB	Less bottom rod	N/C
PB	Pullman bottom latch	78.00
SB	Slide bolt (Default)	N/C
Up to 8'	7' default	N/C
Up to 10'	Door heights over 8' to 10' (over 10', call Technical Service)	76.00
340	Flat slide bolt bottom strike	N/C
416V	Surface bottom strike for pullman latch	N/C
426	Standard top strike	N/C
426A	Top strike with angle	41.00
431	Recessed bottom strike for pullman latch	41.00
439	Standard slide bolt bottom strike	N/C

#### NOTES:

- Prices shown apply to A, B, or C length devices.
- Specify door width and handing. If not specified, Size B, RHR is the standard default.
  List price includes default strikes. For optional strikes, specify strike number and adjust list price accordingly.
  List price for the device does not include trim.

- Devices include wood and machine screws standard.
   Fire and hurricane rated devices include SNB sex nuts standard.
- For options requiring a cylinder, the option list price includes the default cylinder. Device includes precut and drilled rods for 7' or 8' doors as specified on order.
- For 9' doors, device includes precut and drilled rods for a 7' door and a 2' rod extension for the top rod. For 10' doors, device includes precut and drilled rods for an 8' door and a 2' rod extension for the top rod. See Device Options for pricing information.
- For special lengths and/or door heights over 10', consult Technical Service.
- All standard devices and trim are designed for 1-3/4" -2-1/4" thick doors. For door thickness greater than 2-1/4", consult Technical

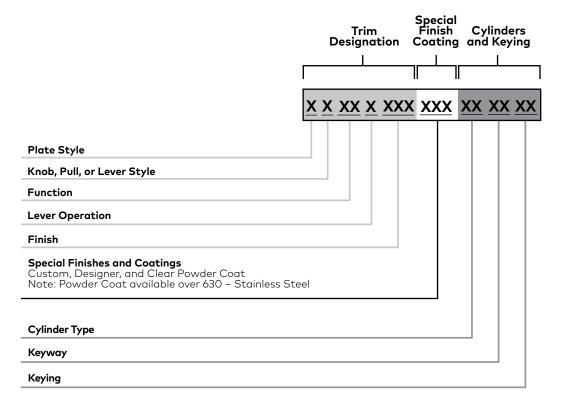
## **Options**

Option Code	Description	List Add \$
Special Finishes and Co	atings	
PC	Clear powder coat	115.00
Custom Color	Custom painted finish selected from RAL color pallet book.	
	For details, see <b>Finishes Cross Reference</b>	
	Per order, setup charge <b>(Net)</b>	161.00
	per exit device only, list add	82.00
	per trim only, list add	82.00
Designer Color	Designer painted color matched to supplied samples. Three (3) each 2" × 3" color chip samples required. For details, see <b>Finishes Cross Reference</b> , page viii.	
	per order, non-refundable development/setup charge (Net)	582.00
	per exit device only, list add	82.00
	per trim only, list add	82.00
Fastener Package		
SK	Shim kit	127.00
SNB	Sex nuts	26.00
TX	Security screws	52.00
SKTX	Shim kit and security screws	184.00
SKSNB	Shim kit and sex nuts	152.00
TXSNB	Security screws and sex nuts	100.00
SKTXSNB	Shim kit, security screws, and sex nuts	223.00
Special Application Pac	kages	
HC	Hurricane, Includes SNB	240.00
BF	Barrier free, meets CBC (Section 11B-309.4) requirements for max. 5 lb operating force (8300)	68.00
Alarm		_
BA*	Battery powered alarm	873.00
B4*	Battery powered alarm, 4 minute reset	931.00
DA*	Direct wired alarm	873.00
Power Supplies, Power	Transfers, Power Modules	
ES101	Delay module	190.00
ES103	Relay module	120.00
ES100	Power supply. Powers (2) 8000 ES devices.	863.00
ES105	Power transfer for ES devices	288.00

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## **8000 Series Exit Trim**

How to Order



## Lever and Knob Styles



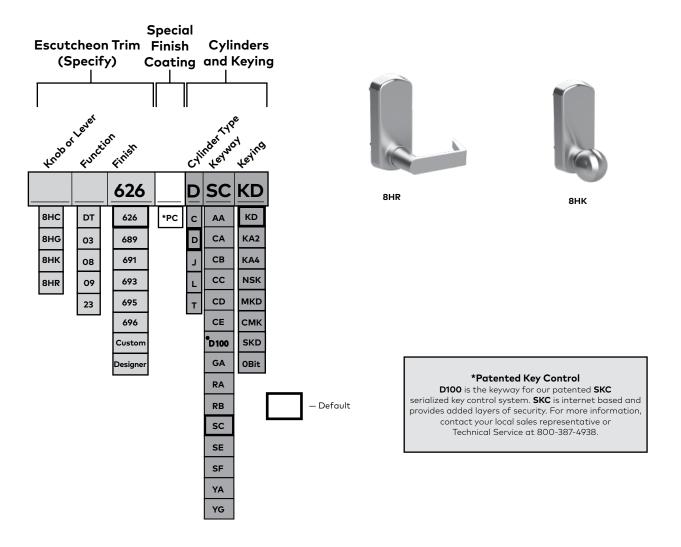






ANSI Function	Description	Escutcheon	Sectional 3-3/8" Diameter Rose	Wide Plate 3" W × 16" H	Pulls	Cylinder Only Pull by Others
DT	Dummy trim	0				
02	Entrance by trim when touchbar is dogged		TL 8			
03	Entrance by trim when latch bolt is retracted by key. Key removable only when trim is locked.	0	*			(a)
05	Entrance by thumbpiece. Key locks or unlocks thumbpiece.		i i			
06	Entrance by thumbpiece only when released by key. Key removable only when locked.					
08	Entrance by lever or knob. Key locks or unlocks lever or knob.		i i			
09	Entrance by lever or knob when unlocked by key. Key removable only when locked.					
22	Entrance by thumbpiece (no cylinder). Thumbpiece always active.					
23	Entrance by lever or knob (no cylinder). Lever or knob always active.		T 7			

## 8000 Series Escutcheon Trim

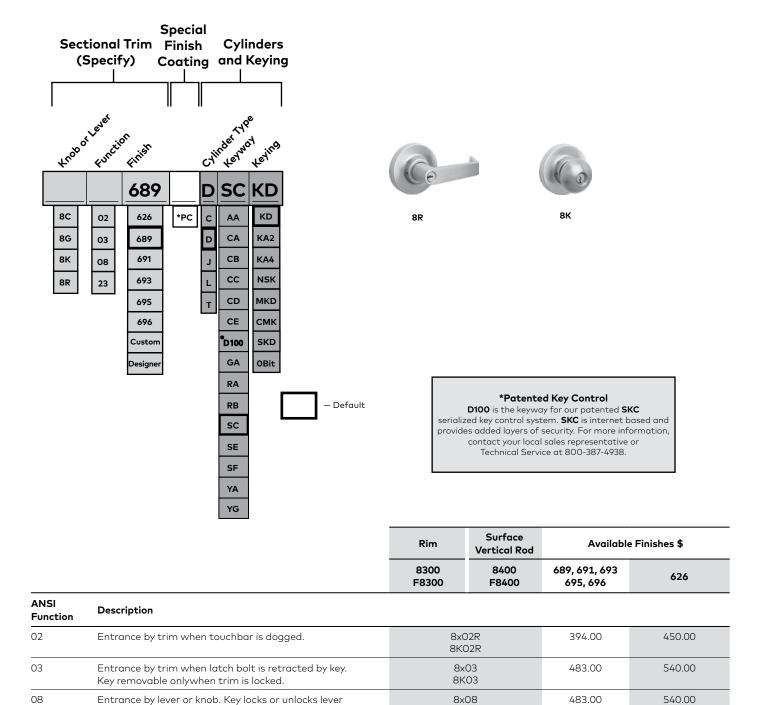


		Rim	Rim Surface Vertical Rod		e Finishes \$
		8300 F8300	8400 F8400	689, 691, 693 695, 696	626
ANSI Function	Description				
DT	Dummy trim	8HDT		399.00	373.00
03	Entrance by trim when latch bolt is retracted by key. Key removable onlywhen trim is locked.	8Hx03 8HK03		540.00	497.00
08	Entrance by lever or knob. Key locks or unlocks lever or knob.	8Hx08 8HKx08		540.00	497.00
)9	Entrance by lever or knob when unlocked by key. Key removable only when locked.	8Hx09 8HK09		540.00	497.00
23	Entrance by lever or knob (no cylinder). Lever or knob always active.	8Hx23 8HK23		450.00	394.00

#### NOTES:

- · List price includes the default cylinder.
- $\cdot$  Where x appears above, x = lever style. See page 142 for details.

### **8000 Series Sectional Trim**



8K08

8x23

8K23

394.00

#### Notes:

23

· List price includes the default cylinder.

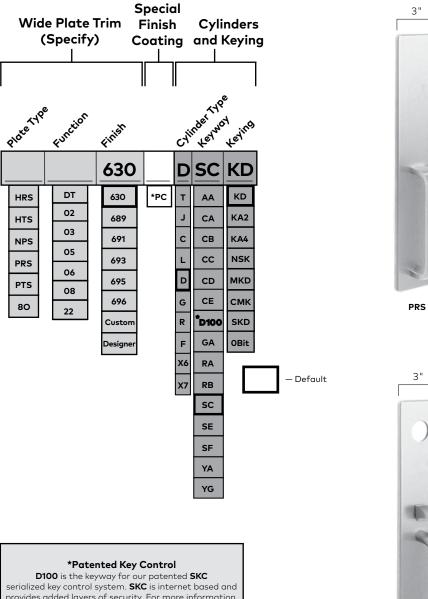
always active.

• Where x appears above, x = lever style. See page 142 for details.

Entrance by lever or knob (no cylinder). Lever or knob

450.00

## 8000 Series Wide Plate Trim



provides added layers of security. For more information, contact your local sales representative or Technical Service at 800-387-4938.

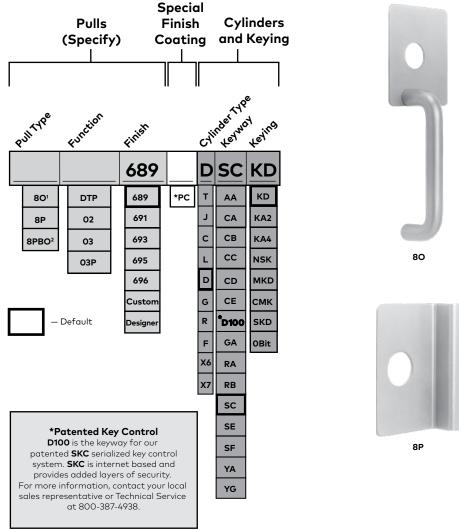
HTS

		Rim	Surface Vertical Rod	Available Finishes \$		
		8300 F8300	8400 F8400	689, 691, 693 695, 696	630	
ANSI Function	Description					
DT	Dummy trim	NPS	DT	175.00	246.00	
		800	)T	107.00	_	
02	Entrance by trim when touchbar is dogged.	PRSO2 PTSO2		246.00	307.00	
03	Entrance by trim when latch bolt is retracted by key.	NPS	03	246.00	331.00	
	Key removable only when trim is locked.	PRS03 PTS03		307.00	394.00	
05	Entrance by thumbpiece. Key locks or unlocks thumbpiece.	HRSO5 HTSO5		349.00	458.00	
06	Entrance by thumbpiece only when released by key. Key removable only when locked.	HRSO6 HTSO6		349.00	458.00	
22	Entrance by thumbpiece (no cylinder). Thumbpiece always active.	HRS HTS		287.00	349.00	

#### NOTE:

<sup>•</sup> List price includes the default cylinder.

## **8000 Series Pull Trim**







- 1. Specify hand.
- 2. 8PBO available for 03 Function only. Not available in 693 finish.

		Rim	Surface Vertical Rod	Available Finishes \$
		8300 F8300	8400 F8400	689, 691, 693 695, 696
ANSI Function	Description		-	
02	Entrance by trim when touchbar is dogged.	8	P02	349.00
		80	DDTP	244.00
		8	PDT	132.00
03	Entrance by trim when latch bolt is retracted by key. Key removable only	80	003P	331.00
	when trim is locked.	8003		175.00
		8	BP03	220.00
		8P	BO03	196.00

#### NOTES:

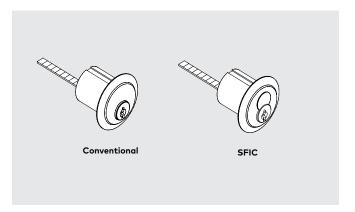
- List price includes the default cylinder.
- · 8PBO03 trim not recommended for wood doors. Hollow metal and aluminum door applications.

## **Trim Options**

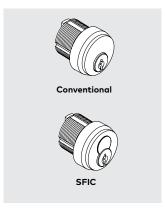
Option Code	Description	List Add \$
Special Finishes an	d Coatings	
PC	Clear powder coat	115.00
Custom Color	Custom painted finish selected from RAL color pallet book. For details, see <b>Finishes Cross Reference,</b> page viii.	
	Per order, setup charge <b>(Net)</b>	174.00
	per exit device only, list add	88.00
	per trim only, list add	88.00
Designer Color	Designer painted color matched to supplied samples. Three (3) each 2" × 3" color chip samples required. For details, see <b>Finishes Cross Reference</b> , page viii.	
	per order, non-refundable development/setup charge (Net)	627.00
	per exit device only, list add	88.00
	per trim only, list add	88.00

## Cylinders

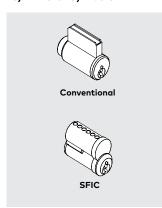
#### Rim Cylinders



### Mortise Cylinders



#### Key-in-Lever Cylinders



	Type	(Default)	7-Pin
03, 08	Key-in-lever	70135C	77
03	Rim	80R40SC	87A40
05, 06	Mortise	90X10SC118	97C10138
03	Rim	80R40SC	87A40
	Mortise	90X10SC118	97D10138
	03	03 Rim 05, 06 Mortise 03 Rim	03 Rim 80R40SC  05, 06 Mortise 90X10SC118  03 Rim 80R40SC

#### NOTE

• For additional information, please refer to Cylinders, Keys, and Keying.

# Cylinder Types, Keying Options and Keyways for Removable Mullions and Exit Devices

Cylinder	Option	Description	List Add/Deduct \$
Convention	nal Cylinder	rs (non-interchangeable core)	
D		Keying for exit device or removable mullions with conventional cylinder (default)	
	KD	Keyed differently to a random combination; SC keyway with 2 keys (default)	N/C
	KA2	Keyed alike in pairs to a random combination; SC keyway with 2 keys	N/C
	1-Bit	1-bit key (sold separately); SC, SE keyway with 2 key blanks	N/C
	1-Bit	1-bit key (sold separately); D100 keyway $ \bigcirc$ <b>Keys sold separately</b>	N/C
	0-Bit	Operated by a key blank; CA, CD, CE, RA, RB, GA, SF, YA, YG keyways with 2 key blanks	22.00
	NSK	Keyed alike, sets of three or more; SC keyway with 2 keys	22.00
	MKD	Master keyed; SC, SE, or D100 keyway — $oldsymbol{arphi}$ Keys sold separately	27.00
	СМК	Construction master keyed single cylinder locks — $oldsymbol{oldsymbol{arphi}}$ Keys sold separately	28.00
L		Keying for exit device or removable mullions less conventional cylinder	Deduct 33.00
Interchan	geable Core	Cylinders	
т		Keying for exit device or removable mullions with keyed temporary SFIC construction core Keying for exit trim with keyed temporary SFIC construction core (cores may be returned for a full refund) — <b>⊘ Keys sold separately</b>	65.00
J		Keying for exit device or removable mullions with disposable plastic SFIC construction core	N/C
С		Keying for exit device or removable mullions with combinated SFIC core installed at factory <sup>1</sup> Keying for exit trim with combinated core installed at factory; BA (default), BB, BC, BD, BE, BF, BG, BH, BJ, BK, BL, BM, BQ, D100 keyway — <b>⊘ Keys sold separately</b>	73.00
G		Schlage LFIC — Housing with keyed temporary Schlage LFIC construction core (Core may be returned for full refund) — <b>⊘ Keys sold separately</b>	65.00
F		Schlage LFIC — Housing with combinated Schlage LFIC installed at the factory (SC keyway) — $\Theta$ Keys sold separately	73.00
Cylinder H	lousings Les	s Cores	
R		Housing prepared for Schlage FSIC	13.00
X7		Housing prepared for Sargent XC 7P and Arrow Choice 7P SFIC	13.00
X6		Housing prepared for Arrow Choice 6P SFIC	13.00

<sup>1.</sup> For uncombinated cores, **UNC** cores must be ordered separately, see **Cylinders, Keys & Keying.** Exits/trim will be supplied w/ plastic construction core, Option J.

#### **Cut Keys Ordered Separately**

Part #	Description	List \$				
45101	SFIC Cut key — Change key, master key, construction master key, or control key; BA, BB, BC, BD, BE, BF BG, BH, BJ, BK, BL, BM, BQ, SC, SE keyways					
45401	SFIC Cut key — Change key, master key, or control key; D100 keyways — D100 etc.	17.00				
45404	CONV/LFIC Cut key $-1$ bit key for operating $1$ bit cylinders $-$ SC, SE keyways	9.00				
45405	LFIC Cut key $-1$ bit control key (to install/remove "0-bit" LFIC cores) $-$ SC keyway	9.00				
44101SC	CONV/LFIC Key blank — SC keyway	7.00				
44104SC	LFIC Key blank — Control key (to install/remove LFIC Cores) — SC keyway	8.00				

#### NOTES

- Distribution of DORMA SKC keys (listed as D100) is restricted. See Cylinders, Keys & Keying section for DORMA SKC policies.
- For additional information, please refer to Cylinders, Keys, and Keying
- See Keys and Key Blanks section for complete list.

Denotes keys must be ordered separately.

## **Mullions**

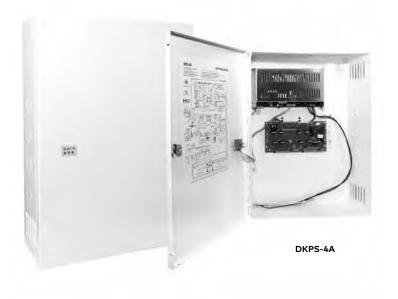
Item	Description	List \$
Aluminum Mullions × 628 (	(clear anodized), 1-5/8" × 2-5/8"	
1310-8	8'	1,357.00
1310-8 × 443	8', recessed strike	1,577.00
WS1310-8	8', weatherstrip	1,443.00
WS1310-8 × 443	8', weatherstrip and recessed strike	1,592.00
1310-10	10'	1,443.00
1310-10 × 443	10', recessed strike	1,731.00
WS1310-10	10', weatherstrip	1,577.00
WS1310-10 × 443	10', weatherstrip and recessed strike	1,830.00
Aluminum Mullions × 695 (	(painted), 1-5/8" × 2-5/8"	
1310-8	8'	1,643.00
1310-8 × 443	8', recessed strike	1,864.00
WS1310-8	8', weatherstrip	1,731.00
WS1310-8 × 443	8', weatherstrip and recessed strike	1,968.00
1310-10	10'	1,780.00
1310-10 × 443	10', recessed strike	2,018.00
WS1310-10	10', weatherstrip	1,898.00
WS1310-10 × 443	10', weatherstrip and recessed strike	1,916.00
Steel Mullions × 600 (prim	ed for paint), 1-1/2" × 2-1/2"	
1330-8	8'	678.00
1330-10	10'	714.00
Steel Mullions × 600 (prim	ed for paint), 2" × 3"	
1300-8	8'	884.00
F1300-8	8', fire-rated	1,136.00
F1300-10	10', fire-rated	1,519.00
1340KR-8	8', key removable (includes standard cylinder using 01 cam)	1,493.00
F1340KR-8	8', fire-rated mullion, key removable (includes standard cylinder using 01 cam)	1,748.00
F1340KR-10	10', fire-rated mullion, key removable (includes standard cylinder using 01 cam)	2,045.00
1300-10	10'	1,017.00
1340KR-EL	8', key removable, electrified mullion	1,731.00
1340KR-10	10', key removable (includes standard cylinder using 01 cam)	1,577.00
1340KR-EL-10	10', key removable, electrified mullion	1,816.00
HC1300-8	8', design pressure rated 80PSF for openings up to 8' × 8' with HC9300 device.	1,643.00
Mullion Storage Kit		
1340SK	Storage kit for 1340/F1340 Series key removable mullion.	444.00

#### Cylinders for 1340KR/F1340KR Mullions and 1340SK Storage Kit

Туре	Standard	7-pin IC	Cam
Mortise	90X01SC118	97D01BA138	01 (AR)

## **DKPS Power Supply Series**

## Ordering Guide



#### **DKPS Power Supply Series**

Item	Description	List \$
DKPS-2A	110 V/2.0 A @ 24 VDC filter/reg, class 2 selectable output	759.00
DKPS-4A	110 V/4.0 A @ 24 VDC filter/reg, class 2 selectable output, (2) 2.0 A or (1) 4.0 A	1,374.00
DKPS-6A	110 V/6.0 A @ 24 VDC filter/reg, class 2 selectable output, (3) 2.0 A or (1) 6.0 A	1,654.00
PS502RF-220	220V/1.0 A @ 24 VDC filter/reg, class 2 selectable output	761.00

#### **DKPS Series Specifications**

Features	DKPS-2A	DKPS-4A	DKPS-6A		
Enclosure dimensions	Metric 338mm X 448mm X 110mm, Standard 13-5/16" X 17-41/64" X 4-21/64"				
UL294, CAN/ULC -60839-11-1	Y	Y	Υ		
CAN/ULC-S533, CE, FCC	Y	Y	Υ		
Input Requirements	100-240VAC, 50-60Hz. 2.4A Max draw	100-240VAC, 50-60Hz. 1.8A Max draw	100-240VAC, 50-60Hz. 2.5A Max draw		
Output Performance	2.5 Amps continuous supply current at Nominal 12/24 VDC	4 Amps continuous supply current at Nominal PF 0.6 at nominal 12/24 VDC	6 Amps continuous supply current at Nominal PF 0.6 at nominal 12/24 VDC		
Battery Back-Up Charger (ordered separately)	Standard	Standard	Standard		
Keyed Cabinet	Standard (Keyed alike)	Standard (Keyed alike)	Standard (Keyed alike)		
LED Power Status Indicator	Standard	Standard	Standard		
Fire Alarm Termination	Standard	Standard	Standard		
Power Distribution Board	4 Outputs	8 Outputs	8 Outputs		
Warranty		Limited Lifetime	1		

## **DKPS Power Supply Series**

## Ordering Guide



#### Options

Item	Description	List \$
BB12-4	4.5 Ahr battery backup for 12 V	77.00
BB12-7	7 Ahr battery backup for 12 V	117.00
BB24-4	4.5 Ahr battery backup for 24 V	153.00
BB24-7	7 Ahr battery backup for 24 V	233.00



#### Power Supplies for Use with Exit Devices

Item	Description	List \$
ES100	110 V/24 VDC, 6 A surge, 0.65 A continuous per zone. Use with delayed egress (DE) exit device or LFSC/LFSF electrified exit device trim.	863.00
PS501	110 V/36 VDC, 14-18 A surge, 2 A continuous per zone. Use with solenoid latch retraction (ES) exit devices (UL requirement)	1015.00
AD100	220 V/24 VDC, 6 A surge, 0.65 A continuous per zone. Use with solenoid latch retraction (ES) exit devices (UL requirement)	1015.00
PS406BB*	Power supply with battery backup for solenoid latch retraction	1,449.00

 $\textbf{Note:} \ \mathsf{PS406BB} \ \mathsf{can} \ \mathsf{only} \ \mathsf{be} \ \mathsf{used} \ \mathsf{with} \ \mathsf{latch} \ \mathsf{retraction} \ \mathsf{option}$ 

#### Power Supply Options for Use with Exit Devices

Item	Description	List \$
ES101	Delay module (ES100 only)	190.00
ES103	Relay module (ES100 only)	120.00
ES105	Power transfer (recommended for ES and DE option)	288.00
ES2	Power card (PS501 only), powers an additional 2 devices (4 total)	553.00

## Electric Strikes, Electromagnetic Locks & Shear Locks

After careful consideration, beginning July 2023, all electric strike and electromagnetic lock products will be available via dormakaba RCI Electronic Locking Hardware.

This change will provide customers with access to electronic controls such as electric strikes and electromagnetic locks but also a robust product offering including power supplies, switches, specialty locks, readers and credentials found within the dormakaba RCI product line.

Contact your dormakaba sales representative for further details or to inquire about sales enablement.

## dormakaba

## **AC Series**

#### Available Items

AC200 Keypads					
Item	Description	List \$			
AC217 630	Keypad, Indoor 120 user code, satin stainless face plate	617.00			
AC217 605	Keypad, Indoor 120 user code, bright brass face plate	787.00			
AC225 630	Keypad, Outdoor, 480 user code, satin stainless face plate	893.00			
AC228 626	Keypad, Indoor, 480 user code, satin chrome face plate	450.00			







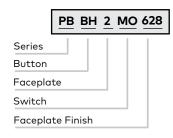
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## **Red Mushroom Push Buttons**

#### **Available Items**

Item	Color	Label	Diameter	Faceplate	Switch	Faceplate Finish	List \$
PB RE2 MA 628	Red	Exit	1-9/16"	Narrow	Maintained	Brushed Aluminum	215.00
PB RE2 MO 628	Red	Exit	1-9/16"	Narrow	Momentary	Brushed Aluminum	215.00
PB RE2 MA 710	Red	Exit	1-9/16"	Narrow	Maintained	Dark Bronze	215.00
PB RE2 MO 710	Red	Exit	1-9/16"	Narrow	Momentary	Dark Bronze	215.00
PB EP0 PA 630	Red	Push to exit	1-5/8"	Narrow	Momentary with pneumatic time delay	Satin Stainless	637.00
PB RE3 MA 628	Red	Exit	1-9/16"	Single Gang	Maintained	Brushed Aluminum	215.00
PB RE3 MO 628	Red	Exit	1-9/16"	Single Gang	Momentary	Brushed Aluminum	215.00
PB RE3 MA 710	Red	Exit	1-9/16"	Single Gang	Maintained	Dark Bronze	215.00
PB RE3 MO 710	Red	Exit	1-9/16"	Single Gang	Momentary	Dark Bronze	215.00
PB E03 MA 628	Red	Exit	2-3/8"	Single Gang	Maintained	Brushed Aluminum	247.00
PB E03 MO 628	Red	Exit	2-3/8"	Single Gang	Momentary	Brushed Aluminum	247.00
PB E03 MA 710	Red	Exit	2-3/8"	Single Gang	Maintained	Dark Bronze	247.00
PB E03 MO 710	Red	Exit	2-3/8"	Single Gang	Momentary	Dark Bronze	247.00
PB EP3 PA 630	Red	Push to exit	1-5/8"	Single Gang	Momentary with pneumatic time delay	Satin Stainless	587.00
Accessories							
Item	Descri	ption					
TD AD I	Eigld C	Salastable Timer	0.20.000	oda vvira inlin			120.00

Item	Description	
TD-ADJ	Field Selectable Timer $-$ 0-30 seconds $-$ wire inline	128.00
TD-FIX	Fixed Timer — 30 seconds — wire inline	128.00
SBX	Surface mounting box, single gang — PBBH2 MO 630 SBX	85.00





Single Gang

#3 Faceplate



#2 Faceplate







## **Blue Mushroom Push Buttons**

#### **Available Items**

Item	Color	Label	Diameter	Faceplate	Switch	Faceplate Finish	List \$
PB BH2 MA 628	Blue	Handicap	1-9/16"	Narrow	Maintained	Brushed Aluminum	215.00
PB BH2 MO 628	Blue	Handicap	1-9/16"	Narrow	Momentary	Brushed Aluminum	215.00
PB BH2 MA 710	Blue	Handicap	1-9/16"	Narrow	Maintained	Dark Bronze	215.00
PB BH2 MO 710	Blue	Handicap	1-9/16"	Narrow	Momentary	Dark Bronze	215.00
PB HP2 PA 630	Blue	Handicap	1-5/8"	Narrow	Momentary with pneumatic time delay	Satin Stainless	637.00
PB BH3 MA 628	Blue	Handicap	1-9/16"	Single Gang	Maintained	Brushed Aluminum	215.00
PB BH3 MO 628	Blue	Handicap	1-9/16"	Single Gang	Momentary	Brushed Aluminum	215.00
PB BH3 MA 710	Blue	Handicap	1-9/16"	Single Gang	Maintained	Dark Bronze	215.00
PB BH3 MO 710	Blue	Handicap	1-9/16"	Single Gang	Momentary	Dark Bronze	215.00
PB HO3 MA 628	Blue	Handicap	2-3/8"	Single Gang	Maintained	Brushed Aluminum	247.00
PB HO3 MO 628	Blue	Handicap	2-3/8"	Single Gang	Momentary	Brushed Aluminum	247.00
PB HO3 MA 710	Blue	Handicap	2-3/8"	Single Gang	Maintained	Dark Bronze	247.00
PB HO3 MO 710	Blue	Handicap	2-3/8"	Single Gang	Momentary	Dark Bronze	247.00
PB HP3 PA 630	Blue	Handicap	1-5/8"	Single Gang	Momentary with pneumatic time delay	Satin Stainless	587.00
Accessories							

ltem	Description	
TD-ADJ	Field Selectable Timer — 0-30 seconds — wire inline	128.00
TD-FIX	Fixed Timer — 30 seconds — wire inline	128.00
SBX	Surface mounting box, single gang — PBBH2 MO 630 SBX	85.00





#3 Faceplate



#2 Faceplate



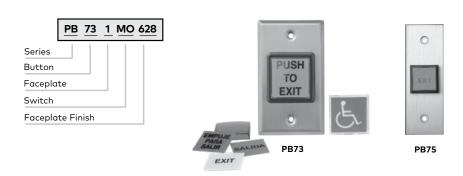




## **Illuminated Push Buttons**

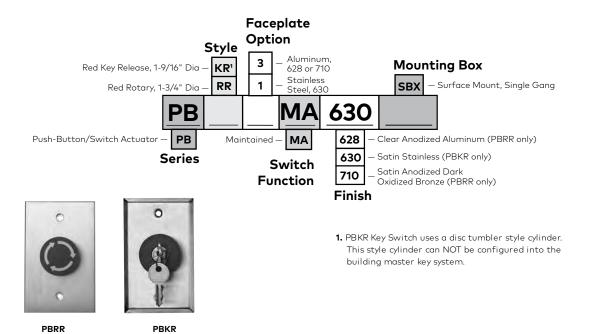
#### **Available Items**

Item	Button	Faceplate	Switch	Faceplate Finish	List \$
PB 731 MO 630	2" × 2" LED	Single Gang	Momentary	Brushed Stainless	166.00
PB 752 MO 628	1" × 1" LED	Narrow	Momentary	Brushed Aluminum	260.00
PB 752 MO 710	1" × 1" LED	Narrow	Momentary	Dark Bronze	260.00
Accessories					
Item	Description				
TD-ADJ	Field Selectable Timer — 0-30 seconds — wire inline			128.00	
TD-FIX	Fixed Timer — 30 seconds — wire inline			128.00	
SRX	Surface mounting	n hox single gang — PB73	1 MO 630 SBX		85.00



## **Rotary/Key Release Switches**

## Ordering Guide



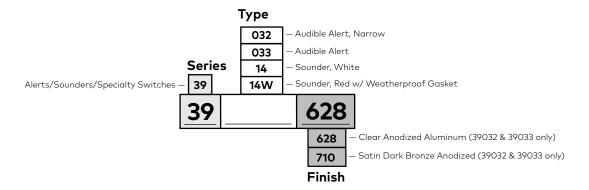
Item	Description	630 Finish \$	628 Finish \$	710 Finish \$		
Red Rotary/Key Release Switches, 12/24 VDC						
PBRR	1-3/4" Dia MA, 2A SPDT, rotary release, single gang aluminum	_	253.00	230.00		
PBKR	1-9/16" Dia MA, 2A SPDT, key release, single gang stainless steel	230.00	_	_		

## **Mounting Box Options for PB Series**

Item	Description	List \$
SBX	Surface Mount	85.00

### 39 Series Sounders

# Ordering Guide





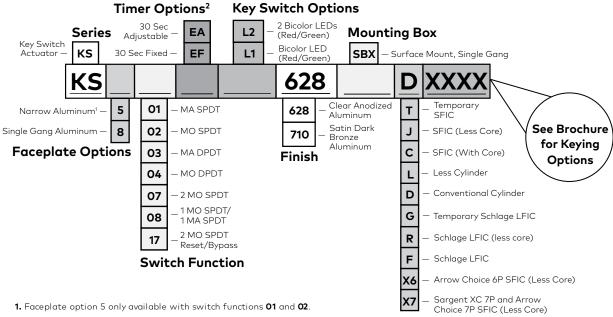
# 39 Series Alerts/Sounders/Specialty Switches

Item	Description	List \$	628 Finish \$	710 Finish \$
Alerts				
39032	Audible alert, narrow	_	231.00	231.00
39033	Audible alert	_	231.00	231.00
Sounders			_	
3914	Sounder, red w/ weatherproof gasket	148.00	_	
3914W	Sounder, white	207.00	_	

## dormakaba⊯

#### **KS Series**

## Ordering Guide



- 2. Timer options only available with switch function 02.
- 3. List price includes default conventional cylinder.







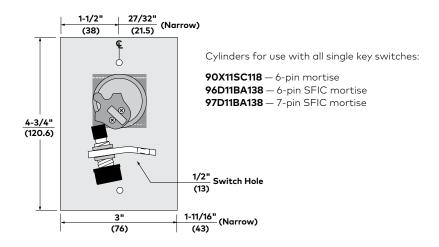
KS5 Narrow Aluminum

# **KS Series Key Switches**

Item	Description	List \$
KS800 Series S	Single Gang Aluminum	
KS801	MA SPDT	242.00
KS802	MO SPDT	242.00
KS 802 EA	MO SPDT, electronic timer, 1–30 sec adjustable	370.00
KS 802 EF	MO SPDT, electronic timer, 30 sec fixed	370.00
KS 803	MA DPDT	242.00
KS 804	MO DPDT	242.00
KS 503	MA DPDT	242.00
KS 504	MA DPDT	242.00
KS807	MO (2) SPDT	305.00
KS808	MO SPDT/MA SPDT	305.00
KS817	MO (2) SPDT, labeled Reset/Bypass	305.00
KS500 Series N	Narrow Aluminum	
KS501	MA SPDT	242.00
KS502	MO SPDT	242.00
KS502 EA	MO SPDT, electronic timer, 1–30 sec adjustable	370.00
KS502 EF	MO SPDT, electronic timer, 30 sec fixed	370.00
KS 502 PA	(2) SPDT, pneumatic timer, 2–60 sec adjustable	656.00

# **Options**

Item	Description	List Add \$
Key Switch (	Options	
L1	One (1) bicolor (red/green) LED added to faceplate	32.00
Mounting Bo	ox Options	
SBX	Surface mount, single gang	85.00



# Cylinder, Keying, and Keyway Options for KS Series

Cylinder	Option	Description	Examples	List Add/Deduct \$
Convention	nal Cylinders	(non-interchangeable core)		
		Keying with conventional cylinder (default)	KS02628	
	KD	Keyed differently to a random combination; SC keyway with 2 keys (default	t)	N/C
	KA2	Keyed alike in pairs to a random combination; SC keyway with 2 keys		N/C
	NSK	Keyed alike, sets of three or more; SC keyway with 2 keys		22.00
	NS2	Keyed alike double cylinder locks; SC keyway with 2 keys		40.00
	1-Bit	Operated by 1-bit cut key; SC, SE keyway with 2 key blanks (order 1-bit key	separately)	22.00
	0-Bit	Operated by 0-bit key; D100 keyway − <b>② Keys sold separately</b>		22.00
	0-Bit	Operated by 0-bit cut key; AA, CA, CB, CC, CD, CE, RA, RB, GA, SF, YA, YG keywith 2 key blanks	ways	22.00
	MDK	Master keyed; SC, SE, or D100 keyway — <b>⊘ Keys sold separately</b>		28.00
	MK2	Master keyed double cylinder lock; SC, SE, or D100 keyway — <b>⊘ Keys sold s</b>	eparately	52.00
	СМК	Construction master keyed single cylinder locks — <b>⊘ Keys sold separately</b>		25.00
	CM2	Construction master keyed double cylinder locks — $oldsymbol{arphi}$ Keys sold separately		43.00
L		Keying less conventional cylinder	KS02628L	Deduct 33.00
Interchang	eable Core C	ylinders		
т		SFIC — Housing with keyed temporary SFIC construction core (Core may be returned for a full refund) — <b>⊗ Keys sold separately</b>	Example: M9070T	65.00
J		SFIC — Housing with disposable plastic SFIC plug	Example: M9070J	N/C
С		SFIC — Housing with combinated SFIC core installed at the factory¹; BA (default), BB, BC, BD, BE, BF, BG, BH, BJ, BK, BL, BM, BQ, D100 keyway — <b>⊘ Keys sold separately</b>	Example: M9070C	73.00
G		Schlage LFIC — Housing with keyed temporary Schlage LFIC construction core (Core may be returned for full refund) — <b>⊗ Keys sold separately</b>	Example: M9070G	65.00
R		Schlage LFIC — Housing less core	Example: M9070R	13.00
F		Schlage LFIC — Housing with combinated Schlage LFIC installed at the factory (SC keyway) — <b>⊘ Keys sold separately</b>	Example: M9070F	73.00

<sup>1.</sup> For uncombinated cores, **UNC**, cores must be ordered separately.

Cut Keys Ordered Separately		
Item	Description	List \$
45101	SFIC Cut key — Change key, master key, construction master key, or control key; BA, BB, BC, BD, BE, BF, BG, BH, BJ, BK, BL, BM, BQ, SC, SE keyways	7.00
45401	SFIC Cut key — Change key, master key, or control key; D100 keyways — D100 etc.	17.00
45404	CONV/LFIC Cut key —1-bit key for operating 1-bit cylinders — SC, SE keyways	9.00
45405	LFIC Cut key $-$ 1-bit control key (to install/remove "1-bit" LFIC cores) $-$ SC keyway	9.00
44101SC	CONV/LFIC Key blank — SC keyway	7.00
44104SC	LFIC Key blank — Control key (to install/remove LFIC Cores) — SC keyway	8.00
44104SC	LFIC Key blank — Control key (to install/remove LFIC Cores) — SC keyway	

#### NOTES:

igotimes Denotes keys must be ordered separately

Distribution of DORMA SKC keys (listed as D100) is restricted. See Cylinders, Keys & Keying section for DORMA SKC policies

<sup>•</sup> See Keys and Key Blanks section for complete list.

# Accessories

#### Available Items

Item	Description		List \$
Power Transfer			
ES105	Power transfer conduit — satin chrome finish		288.00
Flex Loops			
3118 628	Loop, 18", surface mount flex, satin aluminum finish		53.00
3118 695	Loop, 18" flex, surface mount, less wires, dark bronze painted		79.00
3118 714	Loop, 18" flex, surface mount, less wires, white painted		79.00
3218 630	Loop, 18" flex, heavy duty, less wires, satin stainless		103.00
Wired Hinges		STD	DPS
PTH4 626 / PTH4 DPS 626	Hinge, 4 wire power transfer, 4-1/2" × 4-1/2", satin chrome finish	398.00	528.00
PTH4 613 / PTH4 DPS 613	Hinge, 4 wire power transfer, 4-1/2" × 4-1/2", dark bronze finish	398.00	528.00
PTH4 605 / PTH4 DPS 605	Hinge, 4 wire power transfer, 4-1/2" $\times$ 4-1/2", bright brass finish	398.00	528.00
PTH6 626 / PTH6 DPS 626	Hinge, 6 wire power transfer, $4-1/2" \times 4-1/2"$ , satin chrome finish	625.00	594.00
PTH6 613 / PTH6 DPS 613	Hinge, 6 wire power transfer, 4-1/2" $\times$ 4-1/2", dark bronze finish	625.00	594.00
PTH6 605 / PTH6 DPS 605	Hinge, 6 wire power transfer, 4-1/2" $\times$ 4-1/2", bright brass finish	625.00	594.00
PTH10 626 / PTH10 DPS 626	Hinge, 10 wire power transfer, 4-1/2" $\times$ 4-1/2", satin chrome finish	528.00	659.00
PTH10 613 / PTH10 DPS 613	Hinge, 10 wire power transfer, 4-1/2" $\times$ 4-1/2", dark bronze finish	528.00	659.00
PTH10 605 / PTH10 DPS 605	Hinge, 10 wire power transfer, 4-1/2" $\times$ 4-1/2", bright brass finish	528.00	659.00
Wired Pivots			
75200 626 (standard)	Pivot, 3/4" offset intermediate, electrified, 8 wire, satin chrome finish		731.00
75200 605	Pivot, 3/4" offset intermediate, electrified, 8 wire, bright brass finish		731.00
75200 606	Pivot, 3/4" offset intermediate, electrified, 8 wire, satin brass finish		731.00
75200 611	Pivot, 3/4" offset intermediate, electrified, 8 wire, bright bronze finish		731.00
75200 612	Pivot, 3/4" offset intermediate, electrified, 8 wire, satin bronze finish		731.00
75200 613	Pivot, 3/4" offset intermediate, electrified, 8 wire, dark bronze finish		731.00
75200 619	Pivot, 3/4" offset intermediate, electrified, 8 wire, satin nickel finish		731.00
75200 625	Pivot, 3/4" offset intermediate, electrified, 8 wire, bright chrome finish		731.00
E80622 630 (Standard)	Pivot, center hung top, electrified, 2 wire, satin chrome finish		856.00
E80622 605	Pivot, center hung top, electrified, 2 wire, bright brass finish		856.00
E80622 606	Pivot, center hung top, electrified, 2 wire, satin brass finish		856.00
E80622 611	Pivot, center hung top, electrified, 2 wire, bright bronze finish		856.00
E80622 612	Pivot, center hung top, electrified, 2 wire, satin bronze finish		856.00
E80622 613	Pivot, center hung top, electrified, 2 wire, dark bronze finish		856.00
E80622 619	Pivot, center hung top, electrified, 2 wire, satin nickel finish		856.00
<u>E80622 629</u>	Pivot, center hung top, electrified, 2 wire, bright stainless finish		856.00
E80622 689	Pivot, center hung top, electrified, 2 wire, aluminum painted finish		856.00
<u>E80622 695</u>	Pivot, center hung top, electrified, 2 wire, dark bronze painted finish		856.00
E80624 630 (Standard)	Pivot, center hung top, electrified, 4 wire, satin chrome finish		856.00
<u>E80624 605</u>	Pivot, center hung top, electrified, 4 wire, bright brass finish		856.00
<u>E80624 606</u>	Pivot, center hung top, electrified, 4 wire, satin brass finish		856.00
<u>E80624 611</u>	Pivot, center hung top, electrified, 4 wire, bright bronze finish		856.00
<u>E80624 612</u>	Pivot, center hung top, electrified, 4 wire, satin bronze finish		856.00
<u>E80624 613</u>	Pivot, center hung top, electrified, 4 wire, dark bronze finish		856.00
E80624 619	Pivot, center hung top, electrified, 4 wire, satin nickel finish		856.00
E80624 629	Pivot, center hung top, electrified, 4 wire, bright stainless finish		856.00
E80624 689	Pivot, center hung top, electrified, 4 wire, aluminum painted finish		856.00
<u>E80624 695</u>	Pivot, center hung top, electrified, 4 wire, dark bronze painted finish		856.00

#### Accessories

#### Request to Exit Touch Bars (No latch assembly)

		628, 711	605, 629, 630
Item	Description	Standard Finish \$	Plated Finish \$
MSD550	Exit touch bar with mechanical switch (power transfer required), 628 or 711 finish standard, optional plated finishes 605, 629, 630	544.00	865.00

#### Timers/Relays

Item	Description	List \$
14-2	7-day programmable timer with memory and battery back-up. Specify 12 or 24 V	568.00
TD-ADJ	0-30 second adjustable timer	129.00
TD-FIX	30 second fixed timer	129.00
TDM	Time delay module sequencer relay	344.00

#### **Desk Switches**

Item	Description	List \$
PD15-1	MA SPDT	258.00
PD15-2	MO SPDT	176.00
PD15-3	MA SPDT (Toggle)	309.00

#### Desk Top Models for One or Two Doors

Item	Description	List \$
CC401DTM	One Momentary (MO) switch and one LED	515.00
CC402DTM	Two Momentary (MO)switches and two LE Ds	641.00
CC403DTM	One Momentary (MO) and one Maintained (MA) switch and two LEDs	769.00
CC402DTMA	Two Maintained (MA) switches and two LEDs	641.00

#### **Specialty Switches**

Item	Description	List \$
3909S MA	Rocker switch, maintained	95.00
3909S MO	Rocker switch, momentary	95.00
39043B	Emergency pull station, blue with red pull	262.00
39043Y	Emergency pull station, yellow with red pull	295.00



#### Door Position Sensors (SPDT)

Item	Description	List \$
DPS11	Adjustable ball type SPDT, 5 amp	104.00
DPS112	Adjustable ball type 2 SPDT, 5 amp	157.00
MC4	Recessed magnetic	65.00
MC4M	Recessed magnetic mounted on plate	202.00
MC7	Biased high security recessed magnetic	157.00

#### Passive Infrared Egress Control

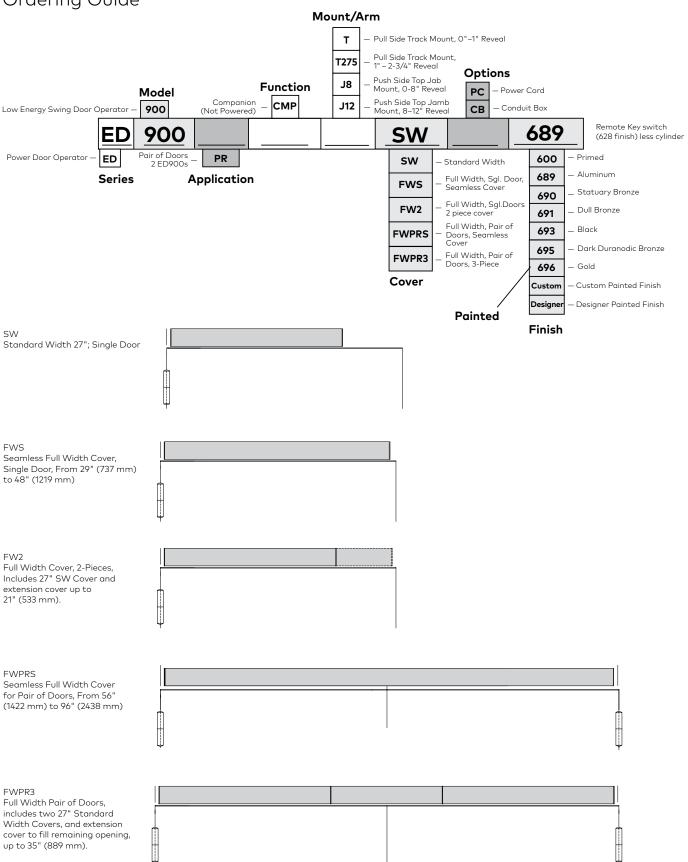
Item	Description	List \$
MS1RV1	Motion sensor (Requires PS1 RMT)	527.00
PS1RMT	Remote control for motion sensor	89.00
MD31DOW	Motion sensor with time delay — off white	527.00
MD31DB	Motion sensor with time delay — black	527.00

#### Monitor Strikes

Item	Description	List \$
MS12	Cylindrical latch monitor, 2-3/4" SPDT	290.00
MS12D	Cylindrical latch monitor, 2-3/4" DPDT	370.00
MS14	Cylindrical latch monitor, 4-7/8" SPDT	290.00
MS14D	Cylindrical latch monitor, 4-7/8" DPDT	370.00
MS16	Mortise lock latch monitor SPDT	290.00
MS16D	Mortise lock latch monitor DPDT	370.00
MS18	Mortise lock dead bolt monitor SPDT	290.00
MS18D	Mortise lock dead bolt monitor DPDT	397.00
MS20	Mortise lock latch and bolt monitor SPDT	370.00
MS20D	Mortise lock latch and bolt monitor DPDT	494.00

#### **ED900 Series**

### Ordering Guide



# **ED900 Series Low Energy Operators**

#### Single Door Applications

Model	Arm	Mounting	List Add Painted \$
ED900	Т	Pull-side, regular mount, track arm, 0"-1" reveal	8,005.00
ED900	T275	Pull-side, regular mount, track arm, 1" – 2-3/4" reveal	8,223.00
ED900	J8	Push-side, top jamb mount, 0"-8" reveal, mechanical arm stop	8,005.00
ED900	J12	Push-side, top jamb mount, 8"-12" reveal, mechanical arm stop	8,223.00
Covers			
SW		Standard width cover, 27", included with ED900	N/C
FWS		Full width cover for single door (door widths from 29"–48"), double mode switch and cable included.	374.00
FW2		A 27" standard cover, with field cut cover and mounting plate, (door width up to 48"), seam concealer, double mode switch and cable included.	374.00

#### Pair of Door Applications (Includes two ED900 Operators)

Model	Arm	Mounting	List Add Painted \$			
ED900PR	Т	Two ED900 operators, pull-side mount with track arms, 0"-1" reveal for pairs of doors	16,008.00			
ED900PR	T275	Two ED900 operators, pull-side mount with track arms, 1" – 2-3/4" reveal, for pairs of doors	16,455.00			
ED900PR	J8	Two ED900 operators, push-side, top jamb mount arms, 0"–8" reveal, for pairs of doors	16,008.00			
ED900PR	J12	J12 Two ED900 operators, push-side, top jamb mount arms, 8"–12" reveal, for pairs of doors				
ED900PRCMP	CMP T ED900 operator with manual door closer for second door, single full length cover, pull-side mount with track arms, 0"-1" reveal for pairs of doors		12,640.00			
ED900PRCMP	T275	ED900 operator with manual door closer for second door, single full length cover, pull-side mount with track arms, 1"-2-3/4" reveal for pairs of doors	12,640.00			
ED900PRCMP	J8	ED900 operator with manual door closer for second door, single full length cover, push-side, top jamb mount arms, 0"-8" reveal for pairs of doors	12,640.00			
ED900PRCMP	J12	ED900 operator with manual door closer for second door, single full length cover, push-side, top jamb mount arms, 8"–12" reveal for pairs of doors	12,640.00			
Covers						
SW	Two st	tandard width covers, 27", for two ED900 operators	N/C			
FWPRS	center	less full width cover for pair of doors (door widths from 56"-96"), includes or mounting plate, control switch wiring harness, synchronizing cable, switch with cable, and power harness jumper.	743.00			
FWPR3	(door	Two 27" standard covers with field cut cover and mounting plate (door widths from 56"–96"), with seam concealers, control switch wiring harness, synchronizing cable, mode switch with cable, and power harness jumper.				

NOTE: ED900 T, J8, J12 and ED900PR T, J8, J12 models include all axle extension 5/16" (9mm), 3/4" (20mm), 1-1/8" (30mm), and 2-3/8" (60mm).

# **Options**

Item	Description	List Add \$				
Special Finishes	Finishes					
Custom Color	Custom painted finish selected from DORMA RAL color pal book. For details, see DORMA Finishes Cross Reference, page viii.					
	Per operator, set-up charge <b>(Net)</b>	90.00				
	Per operator, list add	86.00				
Designer Color	Designer painted color matched to supplied samples. Three (3) each, 2" × 2" color chip samples required. For details, see DORMA Finishes Cross Reference, page viii.					
	Per operator, non-refundable development/set-up charge (Net)	348.00				
	Per operator, list add	107.00				
Electrical Connec	tion Options					
СВ	Conduit box (only)	94.00				
PC	Power cord (includes conduit box and power cord)	177.00				

# Accessories

Item	Description	List \$
Hard Wired Switch	es and Accessories	
WS1	Wall Switch — 6" square	408.00
WS 1 LOGO	Wall switch — with wheelchair logo only, 6" square	408.00
WS 1 SQ4	Wall switch, 4-1/2" square	453.00
WS 1 RND4	Wall switch, 4-1/2" round	453.00
WSTLS	Wall switch, touch-less sensor (available in white, gray, black)	695.00
FS 1	Frame switch, 1-3/4" × 4-1/2"	278.00
FS 1 LOGO	Frame switch with wheelchair logo only, 1-3/4" × 4-1/2"	278.00
UMB	Universal mounting box, for surface mounting WS-1, where no junction box is supplied	180.00
UMBFR	Universal mounting box flush mount ring, dress ring for WS-1	119.00
UMBRFT	Universal mounting box only, for 6" square WS/RFT 1 type switches (includes circuit board)	416.00



Item	Description	List \$
RF Switches and Accessorie	es	
WSRFT1	Wall switch — RF 300 MHz, 6" square	669.00
WSRFT 1 LOGO	Wall switch — RF 300 MHz, 6" square, with wheelchair logo only	669.00
WSRFT 1 433	Wall switch — RF 433 MHz, 6" square	655.00
WSRFT 1 433 SQ4	Wall switch — RF 433 MHz, 4-1/2" square	655.00
WSRFT 1 433 RND4	Wall switch — RF 433 MHz, 4-1/2" round	655.00
RFR	RF receiver, 300 MHz, 12 or 24 AC/DC (can be powered from ED900)	460.00
RFR 433	RF receiver, 433 MHz, 12 or 24 VAC/DC, 24AC (can be powered from ED900)	327.00
HHRFT 1 433	Hand held transmitter, 433 MHz	200.00
HHRFT 2 433	Hand held dual transmitter, 433 MHz	274.00
HHRFT 4 433	Hand held four button transmitter, 433 MHz	343.00
KCRFT 2 433	Key chain dual transmitter, 433 MHz	180.00
Miscellaneous Accessories		
SP1	Axle adaptor, zero extension	97.00
SP2	Axle adaptor, 3/4" (20mm) extension	97.00
SP3	Axle adaptor, 1-1/8" (30mm) extension	97.00
SP6	Axle adaptor, 2-3/8" (60mm) extension	113.00
SCRPK, ED900 Track	ED900 track arm, screwpack	20.00
970	Angle bracket	371.00
SCRPK900970	ED900 970 bracket, screwpack	20.00
930	Drop plate for arm shoe	98.00
SCRPK900930	930 drop plate, screwpack	20.00
BSTP25	Bumper/stop (1/4" thick plate)	103.00
BSTP50	Bumper/stop (1/2" thick plate)	103.00
BSTPSHM25	Bumper/stop shim, 1/4" thick	103.00
BSTPSHM50	Bumper/stop shim, 1/2" thick	103.00
BUMPER BLK	Bumper only	37.00
HEXKEYT	Hex key, 5mm, T-handle	27.00
DECAL ED900	Decal, ED900 door set	69.00
PRCONKIT96	Pair connection kit up to 96" opening width	261.00
TERMCONBD	Terminal Connection Board	116.00
T	Pull side track mount arm, 0"-1" reveal	380.00
T275	Pull side deep reveal track mount arm, 1"-2-3/4" reveal	590.00
J8	Push side top jamb mount arm, 0"-8" reveal	380.00
J12	Push side top jamb deep reveal mount arm, 8"-12" reveal	590.00
CAPSCOVS	Plastic endcaps/pinion cover	35.00

NOTE: Safety and motion sensors available for use with the ED900. Please contact customer service for ordering support.

#### ED50LE

The ED50LE low energy swing door operator is easy to install and is the perfect solution for touch-free access applications, offering a true manual door closer experience.

This medium-duty swing door operator can automate new or existing manual swing doors with a wave plate (RCI 946T, 950T Series; 910TC Series or 912 Series), or other "knowing act" device. The ED50LE combines advanced automatic power assist, minimal push forces (as low as ANSI size 1) and reliable closing. Outswing or inswing doors can be adapted for touch-free access with push or pull arms suited to a wide variety of door usage options.

Item	Description	Finish	List \$
ED50LE			
7266003	34" Single Operator, PULL ARM	CL - Clear anodized	4,852.00
7266004	34" Single Operator, PULL ARM	DB - Dark bronze anodized	4,852.00
7266005	34" Single Operator, PUSH ARM	CL - Clear anodized	4,852.00
7266006	34" Single Operator, PUSH ARM	DB - Dark bronze anodized	4,852.00



#### ED100LE

The ED100LE low energy swing door operator is the perfect solution for touch free access applications, a versatile operator ideal for ADA-compliant applications.

This medium or heavy-duty swing door operator can automate new or existing manual swing doors with a wave plate (RCI 946T, 950T Series; 910TC Series or 912 Series) or other "knowing act" device. The ED100LE combines advanced power assist, reliable closing, and special firmware capabilities to help manage the combination of wind and building pressure. With a multitude of adjustable features, you have the flexibility to fine tune the operator to meet opening requirements.

Item	Description	Finish	List \$
ED100LE			
7265853	34" Single Operator, PULL ARM	CL - Clear anodized	8,467.00
7265854	34" Single Operator, PULL ARM	DB - Dark bronze anodized	8,467.00
7265855	34" Single Operator, PUSH ARM	CL - Clear anodized	8,467.00
7265856	34" Single Operator, PUSH ARM	DB - Dark bronze anodized	8,467.00



## **Surface Closers**

#### Product Guide (1 of 2)

SURFACE MOUNTED CLOSERS	Full Cover	Slimline Cover	No Cover
Grade 1 — Cam Action Fully Adjustable (Power) Size	TS93	-	-
Grade 1 — Heavy Duty	8900	-	-
Fully Adjustable (Power) Size	STA8900	-	-
Grade 1 —	8600 × FC/FMC/ FCSL	8600 × COV	_
Fully Adjustable (Power) Size	STA8600 × FC/FMC/ FCSL	STA8600 × COV	-
Grade 1 —	7400 × FC/FCSL	7400 × COV	7400
Adjustable (Power) Size	STA7400 × FC/FCSL	STA7400 × COV	STA7400
Grade 1 — Sized (Power) per Application	-	7300 × COV	7300

## **Surface Closers**

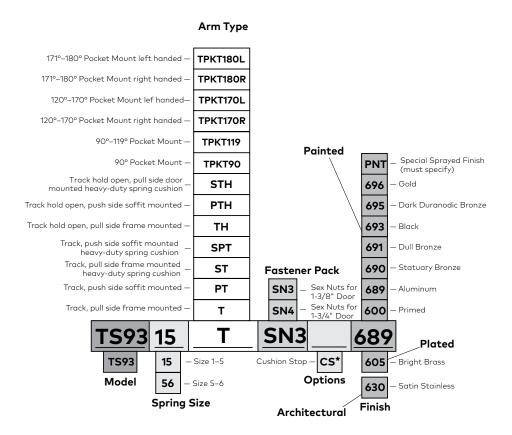
#### Product Guide (2 of 2)

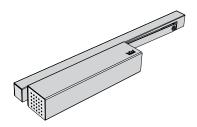
○ No	A156.4 Grade1	UL10C	Advanced Cam and Roller Design	Rack and Pinion Design	Stainless	Plated or Decorative Finishes	Standard Painted Finishes	Custom Painted Finishes	Adjustable Power	Fixed Power
TS93	Yes	Yes	Yes	0	0	Yes	Yes	Yes	Yes	0
8900	Yes	Yes	0	Yes	0	Yes	Yes	Yes	Yes	0
STA8900	Yes	Yes	0	Yes	Yes	Yes	Yes	Yes	Yes	0
8600	Yes	Yes	0	Yes	0	Yes	Yes	Yes	Yes	0
STA8600	Yes	Yes	0	Yes	Yes	Yes	Yes	Yes	Yes	0
7400	Yes	Yes	0	Yes	0	Yes	Yes	Yes	Yes	0
U1500	Yes	Yes	0	Yes	0	0	Yes*	0	Yes	0
7300	Yes	Yes	0	Yes		0	Yes	Yes	0	Yes
GSR	Yes	Yes	Yes	0	0	Yes	Yes	Yes	Yes	0

<sup>\* 689</sup> and 695 only.

#### **TS93 Series**

### Ordering Guide





 $^{\star}$  Available for use with T, TH, PT, PTH arms only.

#### NOTES:

- All combinations of features and options are not available for all models. Please refer to TS93 Series product brochure for details.

Body	Arm	Mounting	Painted Finish \$	605/630 \$
Slide Track Non-Hold	Open			
TS9315, TS9356	T	Door mounted (pull side)	788.00	1,304.00
	PT	Soffit mounted (push side)	788.00	1,304.00
Slide Track Hold Oper	1			
TS9315, TS9356	TH	Door mounted (pull side)	827.00	1,343.00
	PTH	Soffit mounted (push side)	827.00	1,343.00
Slide Track Non-Hold	Open w/Spring Cu	shion		
TS9315, TS9356	ST	Door mounted w/ stop (pull side)	1,135.00	1,710.00
	SPT	Soffit mounted w/ stop (push side)	1,135.00	1,710.00
Slide Track Hold Oper	n w/Spring Cushion	1		
TS9315, TS9356	STH	Frame mounted w/ stop (pull side)	1,174.00	1,752.00

NOTE: S-track (stop) units ordered in 630 finish are furnished as a combination of 619 and 630 finish components.

Body	Arm	Mounting	Painted Finish \$
90° Slide Tra	ck/Pocket Pivot App	lications	
TS9356	TPKT90	90° track application less pocket pivots	845.00
		For nonfire-rated applications, order (3 ea.) plated finish 75520 pocket pivots, separately	
		For 3-hour fire-rated applications, order (3 ea.) plated finish 75523 pocket pivots, separately	
90°-180° Sli	de Track/Pocket Pivo	t Applications	
TS9356	TPKT119	90° to 119°, offset pivots or hinges, closer on door, track in pocket. Order EM504 electromagnet separately.	1,018.00
	TPKT170	120° to 170°, closer on wall in pocket, track on door, left handed. Order EM504 electromagnet separately.	1,077.00
	TPKT180L	171° to 180°, closer on wall in pocket, track on door, left handed. Order EM504 electromagnet separately	1,130.00
	TPKT180R	171° to 180°, closer on wall in pocket, track on door, right handed. Order EM504 electromagnet separately.	1,130.00

# **Options**

#### (List Price 'add' when ordered with complete closer)

Item	Description	List Add/Deduct \$
CS	Cushion stop/bumper to help slow door in normal opening cycle (for T, TH, PT, PTH arms only)	53.00
SN4	(4) each 10-32 aluminum sex nuts for 1-3/8" door	N/C
LSN	Less sex nuts (less SN3 pack)	Deduct 5.00
Custom Color	Custom painted finish selected from RAL color pallet book.For details, see Finishes Cross Reference, page viii.	
	per order, setup charge <b>(Net)</b>	162.00
	per closer, list add	45.00
Designer Color	Designer painted color matched to supplied samples. Three (3) each 2" × 3" color chip samples required. For details, see <b>Finishes Cross Reference</b> , page viii.	
	per order, non-refundable development/ setup charge (Net)	404.00
	per closer, list add	52.00

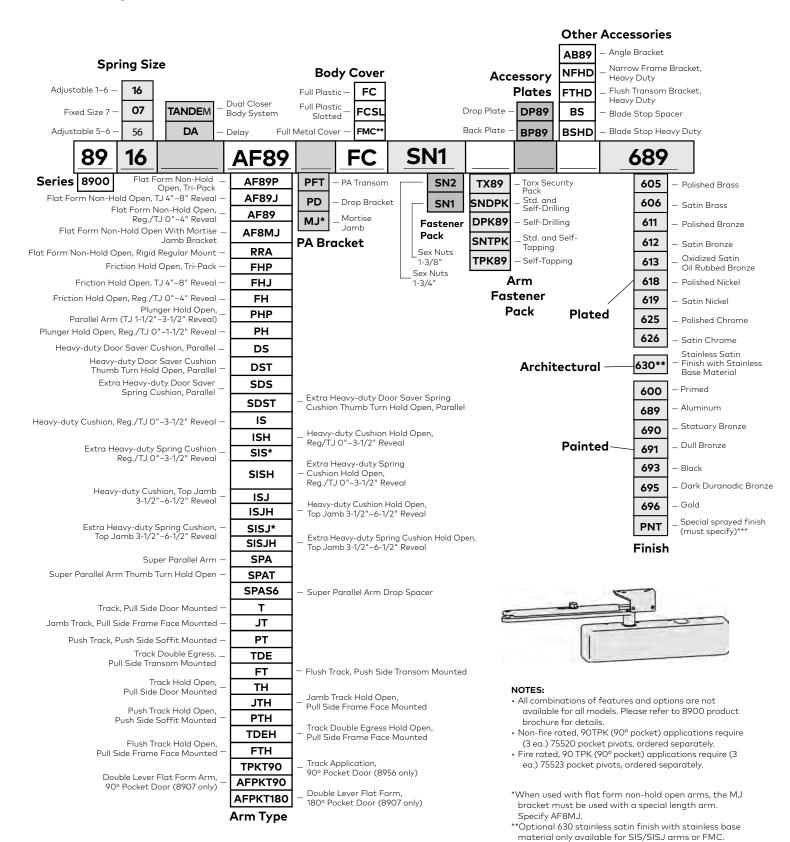
#### NOTES:

- Painted finish price includes full metal cover with plastic end caps.
  Specify closer and arm designation and finish when ordering
  TS93 packaged (2) units per master carton.
  SN3 sex nuts and (DA) delayed action is standard with all TS93 closers.

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#### 8900 Series

## Ordering Guide



\*\*\*For optional dormakaba custom color or designer Color Finishes, contact Customer Service. \*\*\*\* Only in combination with SPA arm and FMC

Body	Arm	Mounting	Painted Finish \$	Plated Finish \$
Non-Hold Open				
8916, 8956	AF89P	PA, REG & TJ fpr reveals to 4" (flat)	636.00	1,064.00
	AF89J	TJ for reveals 4" to 8" (flat)	631.00	990.00
	AF89	REG or TJ for reveals to 4" (flat)	624.00	981.00
	AF8MJ	REG with mortise jamb bracket (flat)	658.00	_
	RRA	REG, rigid regular mount arm (flat)	701.00	_
Bumper or Spring	Cushion			
8916, 8956	DS	Heavy-duty door saver cushion parallel arm	708.00	1,138.00
	DST	w/thumb turn hold open	764.00	1,193.00
	SDS	Extra heavy-duty door saver spring cushion parallel arm	889.00	1,431.00
	SDST	w/thumb turn hold open	949.00	1,492.00
	IS	Heavy-duty cushion arm, REG and TJ for 0" to 3-1/2" reveal	876.00	1,278.00
	ISH	Heavy-duty cushion arm, w/ hold openREG and TJ for 0" to 3-1/2" reveal (not available on 8956)	938.00	_
	SIS	Extra heavy-duty spring cushion arm, REG and TJ for 0" to 3-1/2" reveal	938.00	1,453.00
	SISH	w/hold open, REG and TJ for 0" to 3-1/2" reveal (not available on 8956)	1,039.00	_
	ISJ	Heavy-duty cushion arm, TJ for 3-1/2" to 6-1/2" reveal	908.00	1,303.00
	ISJH	Heavy-duty cushion arm w/hold open, TJ for 3-1/2" to 6-1/2" reveal (not available on 8956)	969.00	_
	SISJ	Extra heavy-duty spring cushion arm, TJ for 3-1/2" to 6-1/2" reveal	1,008.00	1,484.00
	SISJH	w/hold open, TJ for 3-1/2" to 6-1/2" reveal (not available on 8956)	1,069.00	-,
Heavy Duty PA				
8916, 8956	SPA	Super parallel arm	661.00	1,086.00
	SPAT	w/thumb turn hold open	720.00	1,138.00
	SPAS6	Super parallel arm w/ drop spacer	715.00	_
Hold Open				
8916, 8956	FHP	Friction PA, REG & TJ for reveals to 4"	683.00	_
	FHJ	TJ for reveals 4" to 8"	678.00	_
	FH	REG or TJ for reveals to 4"	670.00	_
	PHP	Plunger PA & TJ for reveals 1-1/4" to 3-1/4"	785.00	1,209.00
	PH	REG or TJ for reveals 0" to 1-1/4"	778.00	1,125.00

 $<sup>^{\</sup>star}$  Available in 630 finish only and not intended for corrosive environments.

 $\textbf{NOTE:} \ \mathsf{Standard} \ \mathsf{arm} \ \mathsf{configuration} \ \mathsf{is} \ \mathsf{indicated} \ \mathsf{in} \ \boldsymbol{bold}.$ 

Body	Arm	Mounting	Painted Finish \$	Plated Finish \$
Slide Track				
8916, 8956	Т	Door mounted (pull side)	678.00	1,086.00
	JT	Frame mounted (pull side)	678.00	1,086.00
	FT	Flush transom mounted (push side)	678.00	1,086.00
	PT	Soffit mounted (push side)	678.00	1,086.00
	TDE	Frame mounted double egress frame (pull side), specify hand	754.00	1,165.00
Track Hold Open	,			
8916, 8956	TH	Door mounted (pull side)	709.00	1,121.00
	JTH	Frame mounted (pull side)	709.00	1,121.00
	FTH	Flush transom mounted (push side)	709.00	1,121.00
	PTH	Soffit mounted (push side)	709.00	1,121.00
	TDEH	Frame mounted double egress frame (pull side), specify hand	783.00	1,198.00
Pocket Applicat	ions			
8956	TPKT90	Track application, 90 degree pocket door	678.00	1,086.00
8907	AFPKT90	Double lever flat form arm, 90 degree pocket door	678.00	1,104.00
	AFPKT180	Double lever flat form arm, 180 degree pocket door	678.00	1,156.00

# **Options**

Item	Description	List Add/Deduct \$
DA	Adjustable delayed action (suffix to model)	47.00
FCSL	Full plastic slotted cover (low ceiling conditions)	N/C
FMC	Full metal cover (handed for TJ or T [FMCL/FMCR])	11.00
FMCLL	Full metal cover, lead lined. Handed & non-handed.	151.00
SN2	(4) each 1/4-20 aluminum sex nuts for 1-3/8" thick door	N/C
LSN	Less sex nuts (less SN1 pack)	Deduct 5.00
DPK89	All fasteners to be self-drilling (in lieu of standard fasteners)	N/C
SNDPK	Standard fasteners and DPK89	15.00
TPK89	All fasteners to be self-tapping (in lieu of standard fasteners)	N/C
SNTPK	Standard fasteners and TPK89	15.00
TX89	All exposed fasteners to be Torx security fasteners (n/a with track applications)	37.00
TANDEM	Dual closer body system for extra heavy or wide doors or doors with difficult air handling conditions 8916 or 8956 (select one). SPA, FMC.	728.00
TANDEM	Dual closer body system for extra heavy or wide doors or doors with difficult air handling conditions. 8907, SPA, FMC.	763.00
Custom Color	Custom painted finish selected from RAL color pallet book. For details, see <b>Finishes Cross Reference</b> , page viii.	
	per order, setup charge (Net)	139.00
	per closer, list add	39.00
Designer Color	Designer painted color matched to supplied samples. Three (3) each 2" × 3" color chip samples required. For details, see <b>Finishes Cross Reference</b> , page viii.	
	per order, non-refundable development/setup charge ( <b>Net</b> )	347.00
	per closer, list add	44.00

#### NOTES:

- All painted components w/plated line item will be painted complementary finish.

  Example: For a line item ordered w/plated 626 FMC only, all other components will be 689.

  Painted finish price includes full plastic cover.

  Plated finish price includes optional full metal cover.

- Specify closer and arm designation, hand (when required), finish, and options when ordering.

  All spring cushion, heavy-duty PA, tracks, and top jamb (J) configurations packaged (4) units per master carton.
- All others are packaged (6) units per master carton.
- FMC is only cover available in plated finishes.
  Sex nuts for 1-3/4" door (SN1) furnished standard with all 8900 and included in price. Specify (SN2) for 1-3/8" door.

# Accessories

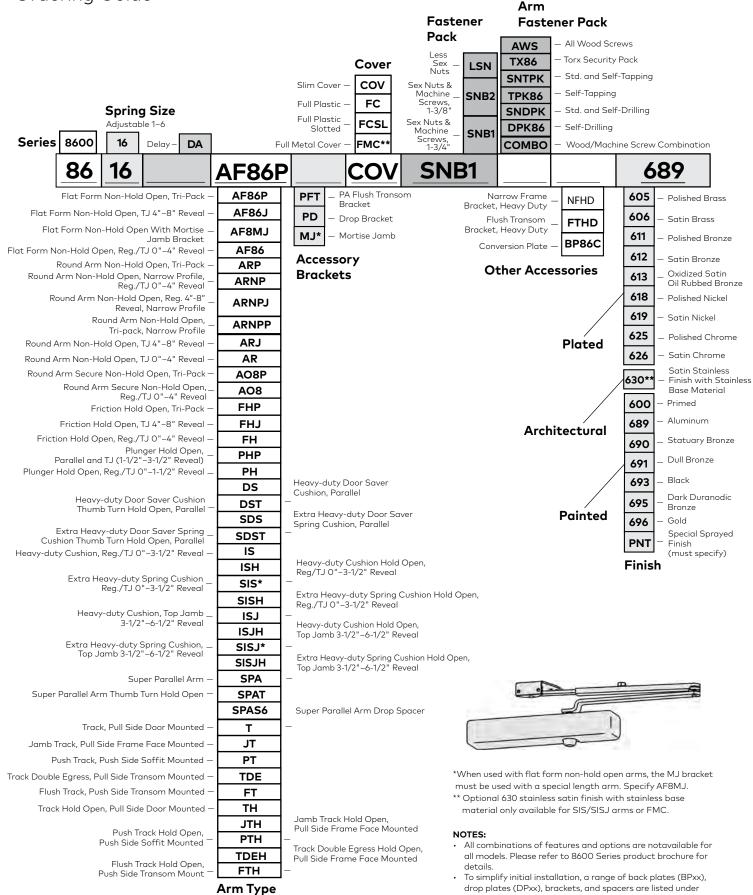
Item	Description	List \$
BP89	Backplate for top jamb with frame < 2-7/8" wide	44.00
DP89	Drop plate for PA where top rail is < 5-3/4"	44.00
AB89	Angle bracket for closer with full plastic cover	78.00
PFT	Parallel flush transom bracket	35.00
PD	Parallel drop bracket, non-hold open arms (AF89 only)	45.00
MJ Ø	Mortised jamb bracket, non-hold open arms (AF89 only)	32.00
BS	Blade stop spacer (P89, PHB, and PD)	32.00
BSHD	Blade stop spacer for use with heavy duty door saver and super parallel arms	36.00
NFHD	Narrow frame bracket for use with heavy duty door saver and super parallel arms	36.00
FTHD	Flush transom bracket for use with heavy duty door saver and super parallel arms	64.00

When used with flat form non-hold open arms, the MJ bracket must be used with a special length arm. Specify AF8MJ for 8600 or 8900 Series closers.

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#### 8600 Series

### Ordering Guide



8600 Accessories in this section. Refer to 8600 Series

product brochure for details.

Body	Arm	Mounting	Painted Finish \$	Plated Finish \$
Non-Hold Open	1			
8616	AF86P	PA, REG and TJ for reveals to 4" (flat)	515.00	1,002.00
	AF86J	TJ for reveals 4" to 8" (flat)	498.00	908.00
	AF86	REG or TJ for reveals to 4" (flat)	493.00	895.00
	AF8MJ	REG with mortise jamb bracket (flat)	524.00	_
	ARP	PA, REG and TJ for reveals to 4" (round)	498.00	951.00
	ARNP	Narrow profile, REG or TJ for reveals to 4" (round)	476.00	864.00
	ARNPJ	Narrow profile for reveals 4" to 8" (round)	478.00	862.00
	ARNPP	Narrow profile, PA, REG, TJ (round)	493.00	944.00
	ARJ	TJ for reveals 4" to 8" (round)	481.00	868.00
	AR	REG or TJ for reveals to 4" (round)	476.00	864.00
	AO8P	PA, REG and TJ secured elbow for reveals to 4" (round)	498.00	_
	AO8	REG or TJ secured elbow for reveals to 4" (round)	491.00	_
Bumper or Spr	ing Cushion			
8616	DS	Heavy-duty door saver cushion parallel arm	601.00	1,067.00
	DST	w/ thumb turn hold open	671.00	1,131.00
	SDS	Extra heavy-duty door saver spring cushion parallel arm	788.00	1,391.00
	SDST	w/ thumb turn hold open	856.00	1,459.00
	IS	Heavy-duty cushion arm, REG and TJ for 0" to 3-1/2" reveal	776.00	1,206.00
	ISH	Heavy-duty cushion arm w/hold open, REG and TJ for 0" to 3-1/2" reveal	844.00	_
	SIS	Extra heavy-duty spring cushion arm, REG and TJ for 0" to 3-1/2" reveal	886.00	1,410.00
	SISH	w/ hold open, REG and TJ for 0" to 3-1/2" reveal	950.00	_
	ISJ	Heavy-duty cushion arm, TJ for 3-1/2" to 6-1/2" reveal	809.00	1,250.00
	ISJH	Heavy-duty cushion arm w/hold open, TJ for 3-1/2" to 6-1/2" reveal	877.00	_
	SISJ	Extra heavy-duty spring cushion arm, TJ for 3-1/2" to 6-1/2" reveal	918.00	1,447.00
	S-ISJH	w/ hold open, TJ for 3-1/2" to 6-1/2" reveal	982.00	_
Heavy Duty PA	4			
8616	SPA	Super parallel arm	539.00	1,020.00
	SPAT	w/ thumb turn hold open	607.00	1,088.00
	SPAS6	Super parallel arm w/ drop spacer	537.00	_
Hold Open				
8616	FHP	Friction PA, REG and TJ for reveals to 4"	577.00	_
	FHJ	TJ for reveals 4" to 8"	557.00	_
	FH	REG or TJ for reveals to 4"	550.00	
	PHP	Plunger PA and TJ for reveals 1-1/2" to 3-1/2"	678.00	1,149.00
	PH	REG or TJ for reveals 0" to 1-1/2"	670.00	1,077.00
Slide Track				
8616	T	Door mounted (pull side)	557.00	1,006.00
2310	<u>'</u> JT	Frame mounted (pull side)	557.00	1,006.00
	51 FT	Flush transom mounted (push side)	557.00	1,006.00
	PT	Soffit mounted (push side)	557.00	1,006.00
	TDE	Frame mounted double egress frame (pull side), specify hand	640.00	
	IDE	rame mounted double egress trame (pull side), specity hand	040.00	1,090.00

 $<sup>^{\</sup>star}$  Available in 630 finish only and not intended for corrosive environments.  $^{\star}$  FMC is the only cover available in 630 finish

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NOTE: Standard arm configuration is indicated in **bold** 

Body	Arm	Mounting	Painted Finish \$	Plated Finish \$
Track Hold O	pen			
8616	TH	Door mounted (pull side)	566.00	974.00
	JTH	Frame mounted (pull side)	566.00	974.00
	FTH	Flush transom mounted (push side)	566.00	974.00
	PTH	Soffit mounted (push side)	566.00	974.00
	TDEH	Frame mounted double egress frame (pull side), specify hand	633.00	1057.00

# **Options**

#### (List Price 'add' when ordered with complete closer)

Item	Description	List Add/Deduct \$
DA	Adjustable delayed action (suffix to model)	52.00
LCOV	Less slim plastic cover, Deduct	Deduct 15.00
FC	Full plastic cover	12.00
FCSL	Full plastic slotted cover (low ceiling conditions)	12.00
FMC	Full metal cover (handed for TJ or JT [FMCL/FMCR])	18.00
FMCLL	Full metal cover, lead lined. Handed & non-handed.	165.00
SNB2	(4) each 1/4-20 aluminum sex nuts and bolts for 1-3/8" door	N/C
LSN	Less sex nuts (less SN1 pack)	Deduct 5.00
AWS	All wood screws	14.00
DPK86	All fasteners to be self-drilling (in lieu of standard fasteners)	N/C
SNDPK	Standard fasteners and DPK86	17.00
TPK86	All fasteners to be self-tapping (in lieu of standard fasteners)	N/C
SNTPK	Standard fasteners and TPK86,	17.00
TX86	All exposed fasteners to be Torx security fasteners (n/a with track applications)	42.00

Item	Description	List Add/Deduct \$
Custom Color	Custom painted finish selected from RAL color pallet book. For details, see <b>Finishes Cross Reference</b> , page viii.	
	per order, setup charge (Net)	155.00
	per closer, list add	44.00
Designer Color	Designer painted color matched to supplied samples. Three (3) each 2" × 3" color chip samples required. For details, see <b>Finishes Cross Reference</b> , page viii.	
	per order, non-refundable development/setup charge ( <b>Net</b> )	388.00
	per closer, list add	50.00

#### NOTES:

- All painted components w/plated line item will be painted complementary finish.
   Example: For a line item ordered w/plated 626 FMC only, all other components will be 689.
- · Painted finish price includes slim plastic cover.
- · Plated finish price includes optional full metal cover.
- · Specify closer and arm designation, hand (when required), and finish when ordering.
- · All spring cushion, heavy-duty PA, tracks, and top jamb (J) configurations packaged (4) units per master carton.
- · All others are packaged (6) units per master carton.
- · FMC is only cover available in plated finishes.
- · All 8600 closers standard with SNB1.
- T, TH, FT, FTH include backplate standard.
- 8600 Series closer prepared standard to accept COV, FC, FCSL, or FMC.

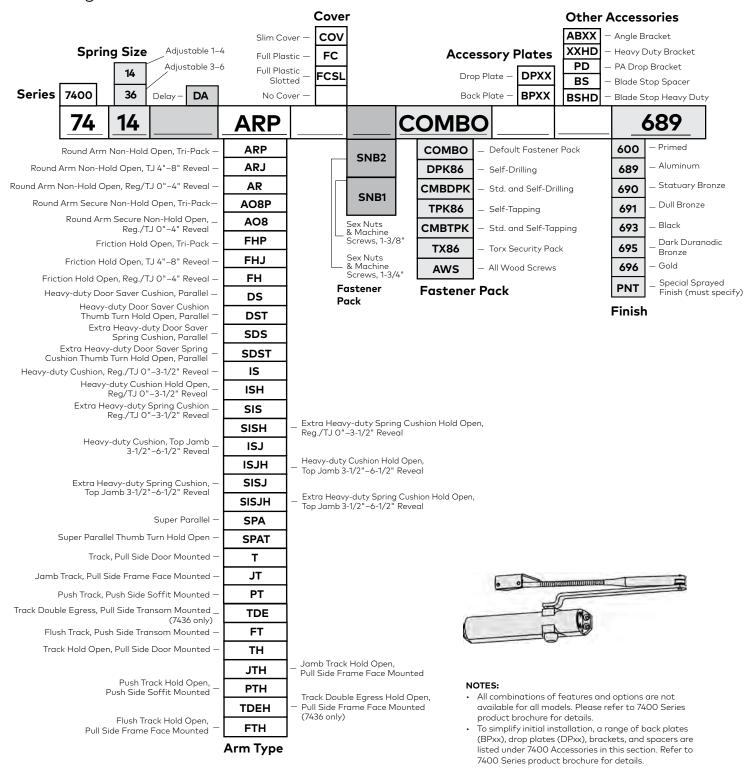
#### Accessories

Item	Description	List \$
BP86	Backplate for closer with slim cover	49.00
BP86FC	Backplate for closer with full cover	49.00
BP86T	Backplate for slide track closer with slim cover	49.00
BP86TFC	Backplate for slide track closer with full cover	49.00
BP86FTFC	Backplate for flush transom slide track closer w/wo/cover or full cover	49.00
DP86	Drop plate for closer with slim cover	49.00
DP86FC	Drop plate for closer with full cover	49.00
BP86C	Backplate for conversion of 7600 Series to 8600 Series	49.00
AB86	Angle bracket for closer with slim cover	85.00
PFT	Parallel flush transom bracket	40.00
PD	Parallel drop bracket, non-hold open arms (AF86, AR, AO8 only)	51.00
MJ Ø Ø	Mortised jamb bracket, non-hold open arms (AF86 only)	35.00
BS	Blade stop spacer (P86, PHB, and PD)	35.00
BSHD	Blade stop spacer for use with heavy duty door saver and super parallel arms	41.00
NFHD	Narrow frame bracket for use with heavy duty door saver and super parallel arms	41.00
FTHD	Flush transom bracket for use with heavy duty door saver and super parallel arms	73.00

When used with flat form non-hold open arms, the MJ bracket must be used with a special length arm. Specify AF8MJ for 8600 or 8900 Series closers.

#### 7400 Series

### Ordering Guide



Body	Arm	Mounting	Painted Finish \$
Non-Hold Open			
7414, 7436	ARP	PA, REG & TJ for reveals to 4" (round)	344.00
	ARJ	TJ for reveals 4" to 8" (round)	338.00
	AR	REG or TJ for reveals to 4" (round)	330.00
	AO8P	PA, REG & TJ secured elbow for reveals to 4" (round)	347.00
	AO8	REG or TJ secured elbow for reveals to 4" (round)	330.00
Bumper or Spring	Cushion		
7414, 7436	DS	Heavy-duty door saver cushion parallel arm	447.00
	DST	w/thumb turn hold open	516.00
	SDS	Extra heavy-duty door saver spring cushion parallel arm	653.00
	SDST	w/thumb turn hold open	718.00
	IS	Heavy-duty cushion arm, REG and TJ for 0" to 3-1/2" reveal	640.00
	ISH	Heavy-duty cushion arm w/hold open, REG and TJ for 0" to 3-1/2" reveal	709.00
	SIS	Extra heavy-duty spring cushion arm, REG and TJ for 0" to 3-1/2" reveal	747.00
	SISH	w/hold open, REG and TJ for 0" to 3-1/2" reveal	816.00
	ISJ	Heavy-duty cushion arm, TJ for 3-1/2" to 6-1/2" reveal	671.00
	ISJH	Heavy-duty cushion arm w/hold open, TJ for 3-1/2" to 6-1/2" reveal	741.00
	SISJ	Extra heavy-duty spring cushion arm, TJ for 3-1/2" to 6-1/2" reveal	782.00
	SISJH	w/hold open, TJ for 3-1/2" to 6-1/2" reveal	850.00
Heavy Duty PA			
7436	SPA	Super parallel arm	397.00
	SPAT	w/thumb turn hold open	464.00
Friction Hold Ope	n		
7414, 7436	FHP	PA, REG & TJ for reveals to 4"	433.00
	FHJ	TJ for reveals 4" to 8"	416.00
	FH	REG or TJ for reveals to 4"	411.00
Slide Track			
7436	Т	Door mounted (pull side)	409.00
	JT	Frame mounted (pull side)	409.00
	FT	Flush transom mounted (push side)	409.00
	PT	Soffit mounted (push side)	409.00
	TDE	Frame mounted double egress frame (pull side), specify hand	491.00
Track Hold Open			
7436	TH	Door mounted (pull side)	452.00
	JTH	Frame mounted (pull side)	452.00
	FTH	Flush transom mounted (push side)	452.00
	PTH	Soffit mounted (push side)	452.00
	TDEH	Frame mounted double egress frame (pull side), specify hand	532.00

**NOTE**: Standard arm configuration is indicated in **bold**.

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7400 Series

# **Options**

#### (List Price 'add' when ordered with complete closer)

Item	Description	List Add \$	
DA	Adjustable delayed action (suffix to model number)	52.00	
COV	Slim plastic cover	29.00	
FC	Full plastic cover	35.00	
FCSL	Full plastic slotted cover (low ceiling conditions)	35.00	
SNB1	(4) each 1/4-20 sex nuts and machine screws for 1-3/4" door	13.00	
SNB2	(4) each 1/4-20 sex nuts and machine screws for 1-3/8" door	13.00	
AWS	All wood screws	14.00	
DPK86	All fasteners to be self-drilling fasteners (In lieu of combo screws)	N/C	
CMBDPK	Standard and DPK86 fasteners	18.00	
TPK86	All fasteners to be self-tapping fasteners (In lieu of combo screws)	N/C	
СМВТРК	Standard and TPK86 fasteners	18.00	
TX86	All exposed fasteners to be Torx security fasteners (n/a with track applications)		
Custom Color	Custom painted finish selected from RAL color pallet book. For details, see <b>Finishes Cross Reference</b> , page viii.		
	per order, setup charge ( <b>Net</b> )	155.00	
	per closer, list add	44.00	
Designer Color	Designer painted color matched to supplied samples. Three (3) each 2" × 3" colorchip samples required. For details, see <b>Finishes Cross Reference</b> , page viii.		
	per order, non-refundable development/setup charge ( <b>Net</b> )	388.00	
	per closer, list add	50.00	

#### NOTES:

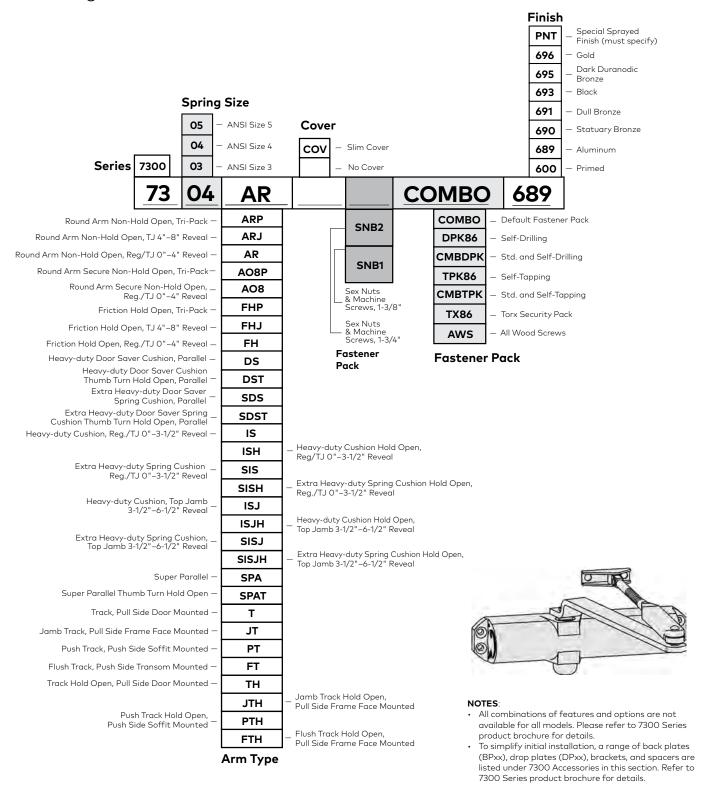
- NOTES:
  Standard price does not include cover.
  Specify closer and arm designation, hand (when required), and finish when ordering.
  All dead stop, heavy-duty PA, tracks, and top jamb (J) configurations packaged (4) units per master carton.
  All others are packaged (6) units per master carton.
  T, TH, FT, FTH include backplate standard.
  7400 closers are not furnished to accept FC or FCSL unless specified at time of order.
  Sex nuts and bolts standard with cushion or dead stop arms and included in list price.

### Accessories

Item	Description	<b>List \$</b> 49.00	
BP74	Backplate for 7400		
BP74T	Backplate for 7400 slide track closer without cover	49.00	
BP640C	Back plate to retrofit 9 1/16" hole spacing with 7400.	10.00	
	Examples: DORMA 640, Norton 1600 or Yale 50.		
BP86	Backplate for closer with slim cover	49.00	
BP86T	Backplate for 7400 slide track closer with slim cover	49.00	
BP86FC	Backplate for closer with full cover	49.00	
DP74	Drop plate for 7400	49.00	
DP86	Drop plate for closer with slim cover	49.00	
DP86FC	Drop plate for closer with full cover	49.00	
AB74	Angle bracket for 7400 without cover	85.00	
AB86	Angle bracket for 7400 with slim cover	85.00	
PFT	Parallel flush transom bracket	40.00	
PD	Parallel drop bracket, non-hold open arms (AR, AO8 only)	51.00	
BS	Blade stop spacer (P86, PHB, and PD)	35.00	
BSHD	Blade stop spacer for use with heavy duty door saver and super parallel arms	41.00	
NFHD	Narrow frame bracket for use with heavy duty door saver and super parallel arms	41.00	
FTHD	Flush transom bracket for use with heavy duty door saver and super parallel arms		

#### 7300 Series

### Ordering Guide



Body	Arm	Mounting	Painted Finish \$
Non-Hold Open			
7303, 7304,	ARP	PA, REG and TJ for reveals to 4" (round)	352.00
7305	ARJ	TJ for reveals 4" to 8" (round)	340.00
	AR	REG or TJ for reveals to 4" (round)	336.00
	AO8P	PA, REG and TJ secured elbow for reveals to 4" (round)	352.00
	AO8	REG or TJ secured elbow for reveals to 4" (round)	336.00
Bumper or Spring	Cushion		
7303, 7304,	DS	Heavy-duty door saver cushion parallel arm (size 5)	452.00
7305	DST	w/ thumb turn hold open (size 5)	520.00
	SDS	Extra heavy-duty door saver spring cushion parallel arm (size 5)	658.00
	SDST	w/ thumb turn hold open (size 5)	725.00
	IS	Heavy-duty cushion arm, REG and TJ for 0" to 3-1/2" reveal	647.00
	ISH	Heavy-duty cushion arm w/ hold open, REG and TJ for 0" to 3-1/2" reveal	713.00
	SIS	Extra heavy-duty spring cushion arm, REG and TJ for 0" to 3-1/2" reveal	754.00
	SISH	w/ hold open, REG and TJ for 0" to 3-1/2" reveal	824.00
	ISJ	Heavy-duty cushion arm, TJ for 3-1/2" to 6-1/2" reveal	679.00
	ISJH	Heavy-duty cushion arm w/ hold open, TJ for 3-1/2" to 6-1/2" reveal	747.00
	SISJ	Extra heavy-duty spring cushion arm, TJ for 3-1/2" to 6-1/2" reveal	789.00
	SISJH	w/ hold open, TJ for 3-1/2" to 6-1/2" reveal	859.00
Heavy Duty PA	-		
7305	SPA	Super parallel arm	400.00
	SPAT	w/ thumb turn hold open	470.00
Friction Hold Ope	en		
7303, 7304,	FHP	PA, REG and TJ for reveals to 4"	427.00
7305	FHJ	TJ for reveals 4" to 8"	420.00
	FH	REG or TJ for reveals to 4"	413.00
Track Units			
7305	Т	Door mounted (pull side)	420.00
	JT	Frame mounted (pull side)	420.00
	FT	Flush transom mounted (push side)	420.00
	PT	Soffit mounted (push side)	420.00
	TH	Door mounted (pull side)	455.00
	JTH	Frame mounted (pull side)	455.00
	FTH	Flush transom mounted (push side)	455.00
	PTH	Soffit mounted (push side)	455.00

**NOTE:** Standard arm configuration is indicated in **bold**.

### (List Price 'add' when ordered with complete closer)

Item	Description	List Add \$
COV	Slim plastic cover	29.00
SNB1	(4) each 1/4-20 sex nuts and machine screws for 1-3/4" door	13.00
SNB2	(4) each 1/4-20 sex nuts and machine screws for 1-3/8" door	13.00
AWS	All wood screws	14.00
DPK86	All fasteners to be self-drilling fasteners (In lieu of combo screws)	N/C
CMBDPK	Standard and DPK86 fasteners	18.00
TPK86	All fasteners to be self-tapping fasteners (In lieu of combo screws)	N/C
СМВТРК	Standard and TPK86 fasteners	18.00
TX86	All exposed fasteners to be Torx security fasteners (n/a with track applications)	42.00
Custom Color	Custom painted finish selected from RAL color pallet book. For details, see <b>Finishes Cross Reference</b> , page viii.	
	per order, setup charge ( <b>Net</b> )	155.00
	per closer, list add	44.00
Designer Color	Designer painted color matched to supplied samples. Three (3) each 2" × 3" color chip samples required. For details, see <b>Finishes Cross Reference</b> , page viii.	
	per order, non-refundable development/setup charge ( <b>Net</b> )	388.00
	per closer, list add	50.00

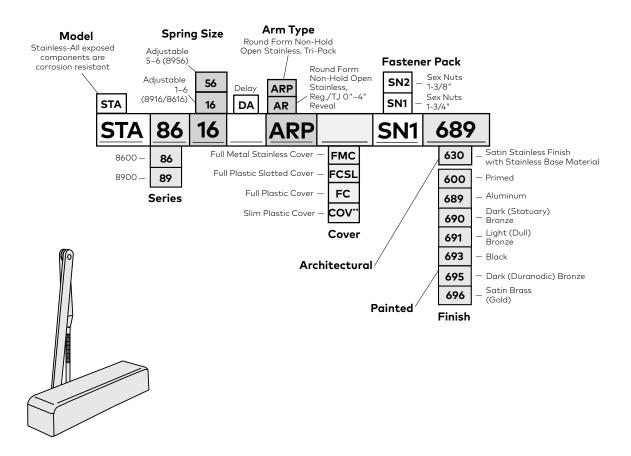
- Standard price does not include cover.
  Specify closer and arm designation, hand (when required), and finish when ordering.
  All spring cushion, heavy-duty PA, tracks, and top jamb (J) configurations packaged (4) units per master carton.
  All others are packaged (6) units per master carton.

### **Accessories**

Item	Description	List \$
BP73	Backplate for 7300	49.00
BP73T	Backplate for 7300 slide track closer without cover	49.00
BP86	Backplate for closer with slim cover	49.00
BP86T	Backplate for 7300 slide track closer with slim cover	49.00
DP73	Drop plate for 7300	49.00
DP86	Drop plate for closer with slim cover	49.00
AB73	Angle bracket for 7300 without cover	85.00
AB86	Angle bracket for 7300 with slim cover	85.00
PFT	Parallel flush transom bracket	40.00
PD	Parallel drop bracket, non-hold open arms (AR, AO8 only)	51.00
BS	Blade stop spacer (P86, PHB, and PD)	35.00
BSHD	Blade stop spacer for use with heavy duty door saver and super parellel arms	41.00
NFHD	Narrow frame bracket for use with heavy duty door saver and super parallel arms	41.00
FTHD	Flush transom bracket for use with heavy duty door saver and super parallel arms	73.00

### **STA Series**

### Ordering Guide



NOTE: Because STA is specified in the beginning of the model description, it does not need to be specified at the component level.

Example: STA8616 ARP FC SN1 689

<sup>\*</sup> Delay Action is a standard feature for spring size 1-6 version and not available for 5-6 version

<sup>\*\*</sup> Slim plastic cover only available for 8600 series

Body	Arm	Mounting	Painted Finish \$	630 \$
STA 8900				
STA 8916/8956	ARP	PA, REG & TJ for reveals to 4" (painted price w/FC)	1,148.00	1,638.00
	AR	REG or TJ for reveals to 4" (painted price w/FC)	1,071.00	1,520.00
STA 8600				
STA 8616	ARP	PA, REG & TJ for reveals to 4" (painted price w/COV)	1,098.00	1,722.00
	AR	REG or TJ for reveals to 4" (painted price w/COV)	1,009.00	1,592.00

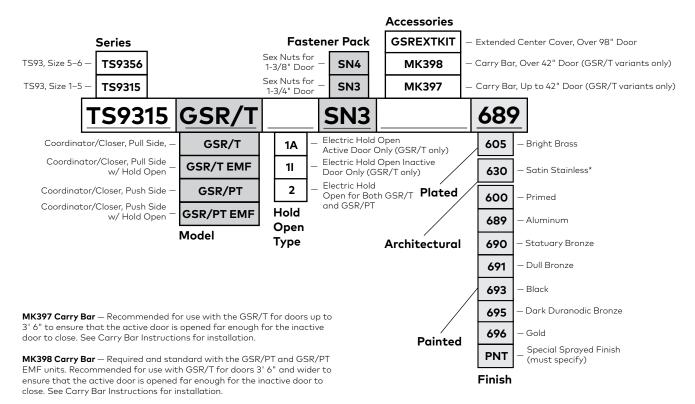
#### (List Price 'add' when ordered with complete closer)

Item	Model	Description	List Add/Deduct \$
DA	8000	Adjustable delayed action (suffix to model number) (Only for 8616 and 8916)	47.00
LSN	8000	Less sex nuts (less SN1 pack)	Deduct 5.00
SN2	8000	(4) each 1/4-20 aluminum sex nuts for 1-3/8" door	N/C
LCOV	8600	Less slim plastic cover for 8600	Deduct 11.00
FC or FCSL	8600	Full plastic cover for 8600(FC standard w/8900)	11.00
FCSL	8900	Full plastic slotted cover for 8900	N/C
FMC	8600/8900	Full metal cover for 8600 and 8900	16.00
Custom Color		Custom painted finish selected from RAL color pallet book. For details, see <b>Finishes Cross Reference</b> , page viii.	
		per order, setup charge ( <b>Net</b> )	139.00
		per closer, list add	39.00
Designer Color		Designer painted color matched to supplied samples. Three (3) each 2" × 3" color chip samples required. For details, see <b>Finishes Cross Reference</b> , page viii.	
		per order, non-refundable development/setup charge ( <b>Net</b> )	347.00
		per closer, list add	44.00

- Architectural finish price (630) includes optional full stainless metal cover.
- Specify closer and arm designation and finish when ordering.
- All STA Series closers are packaged (6) units per master.
- STA full metal cover (FMC) is the only cover available in architectural finish 630.
- STA closers are supplied standard with SN1. Specify LSN for less SN1 deduct.
- STA closers are supplied standard with SINI. Specifically STA 8900 standard with FC, 8600 standard with COV.

### **GSR Series**

### Ordering Guide



\* Stainless steel base material with Satin Finish

- · All combinations and options are not available for all models.
- Please refer to EMR/EMF Series Product Brochure for details.
- EMR/EMF accepts 24 VAC/DC.
- Transformer must be purchased if power source is 120 VAC.

Body	Arm	Mounting	Painted Finish \$	605/630
TS93 Coordinators				
TS9315, TS9356	GSR/T	Door closer/coordinator system only (pull side)	2,052.00	3,392.00
TS9315, TS9356	GSR/PT	Door closer/coordinator system only (push side)	2,740.00	4,568.00
	GSR/T EMF/1A	A Electromagnetic holder/release device (active door) closer/coordinator system (pull)	2,990.00	4,194.00
	GSR/T EMF/1I	Electromagnetic holder/release device (inactive door) with door closer/coordinator system (pull)	2,990.00	4,194.00
	GSR/T EMF/2	Electromagnetic holder/release device (both doors) with door closer/coordinator system (pull)	3,839.00	5,039.00
	GSR/PT EMF/2	Electromagnetic holder/release device (both doors) with door closer/coordinator system (push)	5,058.00	6,724.00

**NOTE:** Standard GSR is packaged for installation on openings 53" to 98" wide. For narrower or wider openings, contact the factory. Opening size is derived from measuring centerline of hinge on one door to centerline of hinge on second door.

## **Options**

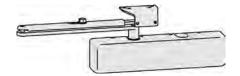
#### (List Price 'add' when ordered with complete closer)

Item	Description	Painted Finish \$	605/630
SN4	(4) each 10-32 sex nuts for 1-3/8" door	N/C	_
LSN	Less sex nuts (less SN3 pack)	Deduct 3.00	_
MK397	Carry bar — up to 3' 6" wide doors (included with GSR/PT variants option for GRS/PT variants)	64.00	128.00
MK398	Carry bar $-$ 3' 6" and wider doors (included with GSR/PT variants option for GRS/PT variants)	68.00	150.00
Custom Color	Custom painted finish selected from RAL color pallet book. For details, see <b>Finishes Cross Reference</b> , page viii.		
	per order, setup charge (Net)	162.00	
	per closer, list add	45.00	_
Designer Color	Designer painted color matched to supplied samples. Three (3) Color each 2" × 3" colorchip samples required. For details, see Finishes Cross Reference, page viii.		
	per order, non-refundable development/setup charge (Net)	404.00	_
	per closer, list add	52.00	_

- · Specify body and arm designation, centerline to centerline of hinge or hanging means (indicate type), hand of active door, and finish, when ordering.
- · Closer cover and/or track main arm only are electroplated when specified. Frame unit cover and closer cover caps are furnished primed or in complementing color.

## 8900/8600/7400

## Closer Bodies





Item	Description	Painted Finish \$
MOD, 8916 FCXX	Closer body × full plastic cover and mounting screws	487.00
MOD, 8916 FCSL	Closer body × slotted full plastic cover and mounting screws	487.00
MOD, 8916 FMC	Closer body × full metal cover and mounting screws	494.00
MOD, 8916DA FC	Delay closer body × full plastic cover and mounting screws	536.00
MOD, 8916DA FCSL	Delay closer body × slotted full plastic cover and mounting screws	536.00
MOD, 8916DA FMC	Delay closer body × full metal cover and mounting screws	543.00
MOD, 8956 FC	Closer body × full plastic cover and mounting screws	487.00
MOD, 8956 FCSL	Closer body × slotted full plastic cover and mounting screws	487.00
MOD, 8956 FMC	Closer body × full metal cover and mounting screws	494.00
MOD, 8956DA FC	Delay closer body × full plastic cover and mounting screws	536.00
MOD, 8956DA FCSL	Delay closer body × slotted full plastic cover and mounting screws	536.00
MOD, 8956DA FMC	Delay closer body × full metal cover and mounting screws	543.00
MOD, 8616 COV	Closer body × slim plastic cover and mounting screws	363.00
MOD, 8616 FC	Closer body × full plastic cover and mounting screws	371.00
MOD, 8616 FCSL	Closer body × slotted full plastic cover and mounting screws	371.00
MOD, 8616 FMC	Closer body × full metal cover and mounting screws	375.00
MOD, 8616DA COV	Delay closer body × slim plastic cover and mounting screws	417.00
MOD, 8616DA FC	Delay closer body × full plastic cover and mounting screws	427.00
MOD, 8616DA FCSL	Delay closer body × slotted full plastic cover and mounting screws	427.00
MOD, 8616 DA FMC	Delay closer body × full metal cover and mounting screws	434.00
MOD, 7414	Closer body and mounting screws	216.00
MOD, 7414 COV	Closer body × slim plastic cover and mounting screws	242.00
MOD, 7414 FC	Closer body × full plastic cover and mounting screws	250.00
MOD, 7414 FCSL	Closer body × slotted full plastic cover and mounting screws	250.00
MOD, 7414DA	Delay closer body and mounting screws	269.00
MOD, 7414DA COV	Delay closer body × slim plastic cover and mounting screws	295.00
MOD, 7414DA FC	Delay closer body × full plastic cover and mounting screws	305.00
MOD, 7414DA FCSL	Delay closer body × slotted full plastic cover and mounting screws	305.00
MOD, 7436	Closer body and mounting screws	216.00
MOD, 7436 COV	Closer body × slim plastic cover and mounting screws	242.00
MOD, 7436 FC	Closer body × full plastic cover and mounting screws	250.00
MOD, 7436 FCSL	Closer body × slotted full plastic cover and mounting screws	250.00
MOD, 7436DA	Delay closer body and mounting screws	269.00
MOD, 7436DA COV	Delay closer body × slim plastic cover and mounting screws	295.00
MOD, 7436DA FC	Delay closer body × full plastic cover and mounting screws	305.00
MOD, 7436DA FCSL	Delay closer body × slotted full plastic cover and mounting screws	305.00

#### Arms (All arms include "all" mounting screws and installation instructions)

MOD, AF89J (8900 only)         Arm, flat NHO TJ 4" to 8" reveal         138           MOD, AF89 (8900 only)         Arm, flat NHO Reg/TJ 0" to 4" reveal         133           MOD, AF86 (8600 only)         Arm, flat thi-pock NHO w/P86 bracket         158           MOD, AF86 (8600 only)         Arm, flat NHO Reg/TJ 0" to 4" reveal         148           MOD, AF86 (8600 only)         Arm, flat NHO Reg/TJ 0" to 4" reveal         148           MOD, ARP (8600/7400)         Arm, round NHO TJ 4" to 8" reveal         135           MOD, AR (8600/7400)         Arm, round NHO Reg/TJ 0" to 4" reveal         136           MOD, ARD (8600/7400)         Arm, round NHO Reg/TJ 0" to 4" reveal         122           MOD, ASP (8600/7400)         Arm, round NHO Reg/TJ 0" to 4" reveal         137           MOD, ASP (8600/7400)         Arm, round vecure Reg/TJ 0" to 4" reveal         137           MOD, ASP (8600/7400)         Arm, heavy-duty door sover cushion parallel with thumb turn hold open         272           MOD, SDS         Arm, heavy-duty door sover spring cushion parallel with thumb turn hold open         273           MOD, SDS         Arm, extra heavy-duty door sover spring cushion parallel with thumb turn hold open         473           MOD, SDS         Arm, fiction hold open Reg./TJ 0" to 4" reveal         174           MOD, SDS         Arm, friction hold open Reg./TJ 0" to 3" reveal <th>Item</th> <th>Description</th> <th>Painted Finish \$</th>	Item	Description	Painted Finish \$
MOD, AFB9 (8900 only)         Arm, flat NHO Reg./TJ 0" to 4" reveal         133           MOD, AFB6P (8600 only)         Arm, flat thri-pock NHO w/P86 bracket         153           MOD, AFB6 (8600 only)         Arm, flat NHO Rg./TJ 0" to 4" reveal         146           MOD, AFB6 (8600 only)         Arm, flat NHO Rg./TJ 0" to 4" reveal         142           MOD, AFB (8600/7400)         Arm, round Tri-pack NHO w/P86 bracket         133           MOD, ARJ (8600/7400)         Arm, round NHO TJ 4" to 8" reveal         136           MOD, AR (8600/7400)         Arm, round Secure tri-pack NHO w/P86 bracket         147           MOD, AS (8600/7400)         Arm, round Secure tri-pack NHO w/P86 bracket         147           MOD, AS (8600/7400)         Arm, round secure tri-pack NHO w/P86 bracket         147           MOD, AS (8600/7400)         Arm, round secure tri-pack NHO w/P86 bracket         147           MOD, AS (8600/7400)         Arm, round secure tri-pack NHO w/P86 bracket         122           MOD, SS (Assertion on triver)         Arm, heavy-duty door saver cushion parallel with thumb turn hold open         273           MOD, SDS         Arm, heavy-duty door saver spring cushion parallel with thumb turn hold open         447           MOD, SDS         Arm, extra heavy-duty door saver spring cushion parallel with thumb turn hold open         447           MOD, FHP         Arm,	MOD, AF89P (8900 only)	Arm, flat tri-pack NHO w/P89 bracket	144.00
MOD, AF86P (8600 only)         Arm, flat tri-pack NHO w/P86 bracket         155           MOD, AF86 (8600 only)         Arm, flat NHO TJ 4" to 8" reveal         146           MOD, AF86 (8600 only)         Arm, flat NHO Reg./TJ 0" to 4" reveal         142           MOD, ARP (8600/7400)         Arm, round Tri-pack NHO w/P86 bracket         133           MOD, ARJ (8600/7400)         Arm, round NHO TJ 4" to 8" reveal         132           MOD, ASP (8600/7400)         Arm, round NHO Reg./TJ 0" to 4" reveal         122           MOD, AOB (8600/7400)         Arm, round secure tri-pack NHO w/P86 bracket         147           MOD, DS         Arm, heavy-duty door saver cushion parallel         212           MOD, DS         Arm, heavy-duty door saver cushion parallel with thumb turn hold open         273           MOD, SDS         Arm, heavy-duty door saver spring cushion parallel with thumb turn hold open         473           MOD, SDS         Arm, extra heavy-duty door saver spring cushion parallel with thumb turn hold open         473           MOD, FHP         Arm, friction hold open Ng/PHB bracket (0" to 4" reveal)         193           MOD, FHJ         Arm, friction hold open Reg./TJ 0" to 4" reveal         174           MOD, IS         Arm, heavy-duty cushion, Reg./TJ 0" to 3-1/2" reveal         473           MOD, SIS         Arm, heavy-duty cushion with hold open, Reg./TJ 0" to	MOD, AF89J (8900 only)	Arm, flat NHO TJ 4" to 8" reveal	138.00
MOD, AF86J (8600 only)         Arm, flat NHO TJ 4" to 8" reveal         148           MOD, AF8 (8600 only)         Arm, flat NHO Reg/TJ 0" to 4" reveal         142           MOD, AF8 (8600/7400)         Arm, round NHO Reg/TJ 0" to 4" reveal         135           MOD, ARJ (8600/7400)         Arm, round NHO TJ 4" to 8" reveal         136           MOD, AS (8600/7400)         Arm, round NHO Reg/TJ 0" to 4" reveal         127           MOD, AOB (8600/7400)         Arm, round secure tri-pack NHO w/P86 bracket         147           MOD, AOB (8600/7400)         Arm, round secure Reg/TJ 0" to 4" reveal         137           MOD, DS         Arm, heavy-duty door saver cushion parallel         221           MOD, DST         Arm, heavy-duty door saver cushion parallel with thumb turn hold open         273           MOD, SDST         Arm, extra heavy-duty door saver spring cushion parallel with thumb turn hold open         467           MOD, FHP         Arm, friction hold open W/PHB bracket (0" to 4" reveal)         193           MOD, FHJ         Arm, friction hold open Reg/TJ 0" to 4" reveal         177           MOD, FH         Arm, friction hold open Reg/TJ 0" to 4" reveal         177           MOD, SIS         Arm, heavy-duty cushion, Reg/TJ 0" to 3-1/2" reveal         435           MOD, SIS         Arm, heavy-duty cushion with hold open, Reg/TJ 0" to 3-1/2" reveal         43	MOD, AF89 (8900 only)	Arm, flat NHO Reg./TJ 0" to 4" reveal	133.00
MOD, AF86 (8600 only)         Arm, flat NHO Reg./TJ 0" to 4" reveal         142           MOD, ARP (8600/7400)         Arm, round tri-pack NHO w/P86 bracket         135           MOD, ARJ (8600/7400)         Arm, round NHO TJ 4" to 8" reveal         136           MOD, ASP (8600/7400)         Arm, round NHO Reg./TJ 0" to 4" reveal         127           MOD, AO8 (8600/7400)         Arm, round secure Reg./TJ 0" to 4" reveal         137           MOD, AO8 (8600/7400)         Arm, round secure Reg./TJ 0" to 4" reveal         137           MOD, DS (8600/7400)         Arm, round secure Reg./TJ 0" to 4" reveal         137           MOD, DS Arm, heavy-duty door saver cushion parallel         212           MOD, DST         Arm, heavy-duty door saver spring cushion parallel with thumb turn hold open         273           MOD, SDS         Arm, extra heavy-duty door saver spring cushion parallel with thumb turn hold open         447           MOD, FHP         Arm, friction hold open w/PHB bracket (0" to 4" reveal)         193           MOD, FHJ         Arm, friction hold open Reg./TJ 0" to 4" reveal         177           MOD, IS         Arm, heavy-duty cushion, Reg./TJ 0" to 3-1/2" reveal         373           MOD, IS         Arm, heavy-duty cushion, Reg./TJ 0" to 3-1/2" reveal         435           MOD, SIS         Arm, extra heavy-duty spring cushion with hold open         525	MOD, AF86P (8600 only)	Arm, flat tri-pack NHO w/P86 bracket	153.00
MOD, ARP (8600/7400)         Arm, round tri-pack NHO w/P86 bracket         135           MOD, ARJ (8600/7400)         Arm, round NHO TJ 4" to 8" reveal         136           MOD, AR (8600/7400)         Arm, round NHO Reg/TJ 0" to 4" reveal         122           MOD, AOB (8600/7400)         Arm, round secure Reg/TJ 0" to 4" reveal         137           MOD, AOB (8600/7400)         Arm, round secure Reg/TJ 0" to 4" reveal         137           MOD, DS (8600/7400)         Arm, heavy-duty door saver cushion parallel         212           MOD, DS (MOD, DS)         Arm, heavy-duty door saver cushion parallel with thumb turn hold open         273           MOD, DST         Arm, heavy-duty door saver spring cushion parallel with thumb turn hold open         273           MOD, SDS         Arm, extra heavy-duty door saver spring cushion parallel with thumb turn hold open         473           MOD, SDST         Arm, extra heavy-duty door saver spring cushion parallel with thumb turn hold open         473           MOD, FHP         Arm, friction hold open w/PHB bracket (0" to 4" reveal)         193           MOD, FHP         Arm, friction hold open Reg/TJ 0" to 4" reveal         184           MOD, ISA         Arm, heavy-duty cushion with hold open, Reg/TJ 0" to 3-1/2" reveal         433           MOD, ISA         Arm, heavy-duty spring cushion with hold open, Tyle reveal         433           MOD	MOD, AF86J (8600 only)	Arm, flat NHO TJ 4" to 8" reveal	148.00
MOD, ARJ (8600/7400)         Arm, round NHO TJ 4" to 8" reveal         130           MOD, AR (8600/7400)         Arm, round NHO Reg,/TJ 0" to 4" reveal         122           MOD, AO8P (8600/7400)         Arm, round secure tri-pack NHO w/P86 bracket         147           MOD, AO8 (8600/7400)         Arm, round secure Reg,/TJ 0" to 4" reveal         137           MOD, DS         Arm, heavy-duty door saver cushion parallel         212           MOD, DST         Arm, heavy-duty door saver sushion parallel with thumb turn hold open         273           MOD, SDS         Arm, extra heavy-duty door saver spring cushion parallel         387           MOD, SDST         Arm, extra heavy-duty door saver spring cushion parallel with thumb turn hold open         447           MOD, FHP         Arm, friction hold open w/PHB bracket (0" to 4" reveal)         193           MOD, FHJ         Arm, friction hold open TJ 4" to 8" reveal         184           MOD, ISH         Arm, heavy-duty cushion, Reg/TJ 0" to 4" reveal         177           MOD, ISH         Arm, heavy-duty cushion with hold open, Reg/TJ 0" to 3-1/2" reveal         438           MOD, SISH         Arm, extra heavy-duty spring cushion with hold open         525           MOD, ISJ         Arm, heavy-duty cushion, TJ 3-1/2" to 6-1/2" reveal         406           MOD, SISJ         Arm, heavy-duty spring cushion with hold open	MOD, AF86 (8600 only)	Arm, flat NHO Reg./TJ 0" to 4" reveal	142.00
MOD, AR (8600/7400)         Arm, round NHO Reg,/TJ 0" to 4" reveal         122           MOD, AO8P (8600/7400)         Arm, round secure tri-pack NHO w/P86 bracket         147           MOD, AO8 (8600/7400)         Arm, round secure Reg./TJ 0" to 4" reveal         137           MOD, DS         Arm, heavy-duty door saver cushion parallel         212           MOD, DST         Arm, heavy-duty door saver cushion parallel with thumb turn hold open         273           MOD, SDS         Arm, extra heavy-duty door saver spring cushion parallel with thumb turn hold open         447           MOD, SDST         Arm, extra heavy-duty door saver spring cushion parallel with thumb turn hold open         447           MOD, FHP         Arm, friction hold open my/PHB bracket (0" to 4" reveal)         193           MOD, FHJ         Arm, friction hold open Reg./TJ 0" to 4" reveal         184           MOD, FH         Arm, friction hold open Reg./TJ 0" to 3-1/2" reveal         375           MOD, ISI         Arm, heavy-duty cushion, Reg./TJ 0" to 3-1/2" reveal         438           MOD, SIS         Arm, extra heavy-duty spring cushion with hold open         526           MOD, SISH         Arm, extra heavy-duty spring cushion with hold open         526           MOD, SISJ         Arm, heavy-duty cushion, TJ 3-1/2" to 6-1/2" reveal         407           MOD, SISJ         Arm, heavy-duty spring cu	MOD, ARP (8600/7400)	Arm, round tri-pack NHO w/P86 bracket	135.00
MOD, AOBP (8600/7400)         Arm, round secure tri-pack NHO w/P86 bracket         147           MOD, AOB (8600/7400)         Arm, round secure Reg./TJ 0" to 4" reveal         137           MOD, DS         Arm, heavy-duty door sover cushion parallel         212           MOD, DST         Arm, heavy-duty door sover cushion parallel with thumb turn hold open         273           MOD, SDS         Arm, extra heavy-duty door sover spring cushion parallel with thumb turn hold open         387           MOD, SDST         Arm, extra heavy-duty door sover spring cushion parallel with thumb turn hold open         447           MOD, FHP         Arm, friction hold open w/PHB bracket (0" to 4" reveal)         193           MOD, FHJ         Arm, friction hold open TJ 4" to 8" reveal         184           MOD, FH         Arm, friction hold open Reg./TJ 0" to 3-1/2" reveal         177           MOD, IS         Arm, heavy-duty cushion, Reg./TJ 0" to 3-1/2" reveal         435           MOD, ISH         Arm, heavy-duty spring cushion with hold open, Reg./TJ 0" to 3-1/2" reveal         435           MOD, SISH         Arm, extra heavy-duty spring cushion with hold open         526           MOD, ISJJ         Arm, heavy-duty cushion, Ty 3-1/2" to 6-1/2" reveal         466           MOD, SISJ         Arm, heavy-duty spring cushion, to pjamb and mount for 3-1/2" to 6-1/2" reveal         561           MOD, S	MOD, ARJ (8600/7400)	Arm, round NHO TJ 4" to 8" reveal	130.00
MOD, AO8 (8600/7400)         Arm, round secure Reg./TJ 0" to 4" reveal         137           MOD, DS         Arm, heavy-duty door saver cushion parallel         212           MOD, DST         Arm, heavy-duty door saver cushion parallel with thumb turn hold open         273           MOD, SDS         Arm, extra heavy-duty door saver spring cushion parallel         387           MOD, SDST         Arm, extra heavy-duty door saver spring cushion parallel with thumb turn hold open         447           MOD, FHP         Arm, friction hold open w/PHB bracket (0" to 4" reveal)         191           MOD, FHJ         Arm, friction hold open TJ 4" to 8" reveal         184           MOD, FH         Arm, friction hold open Reg./TJ 0" to 4" reveal         177           MOD, IS         Arm, heavy-duty cushion, Reg./TJ 0" to 3-1/2" reveal         375           MOD, IS         Arm, heavy-duty cushion with hold open, Reg./TJ 0" to 3-1/2" reveal         433           MOD, SIS         Arm, heavy-duty spring cushion with hold open         529           MOD, ISJ         Arm, heavy-duty spring cushion with hold open         529           MOD, ISJ         Arm, heavy-duty cushion, TJ 3-1/2" to 6-1/2" reveal         460           MOD, ISJ         Arm, heavy-duty cushion with hold open, TJ 3-1/2" to 6-1/2" reveal         460           MOD, SISJ         Arm, extra heavy-duty spring cushion, top jamb and	MOD, AR (8600/7400)	Arm, round NHO Reg./TJ 0" to 4" reveal	122.00
MOD, DS Arm, heavy-duty door saver cushion parallel MOD, DST Arm, heavy-duty door saver cushion parallel with thumb turn hold open 271 MOD, SDS Arm, extra heavy-duty door saver spring cushion parallel MOD, SDST Arm, extra heavy-duty door saver spring cushion parallel with thumb turn hold open 447 MOD, SDST Arm, extra heavy-duty door saver spring cushion parallel with thumb turn hold open 447 MOD, FHP Arm, friction hold open w/PHB bracket (0" to 4" reveal) 191 MOD, FHJ Arm, friction hold open TJ 4" to 8" reveal 194 MOD, FH Arm, friction hold open Reg./TJ 0" to 4" reveal 197 MOD, IS Arm, heavy-duty cushion, Reg./TJ 0" to 3-1/2" reveal 198 MOD, IS Arm, heavy-duty cushion with hold open, Reg./TJ 0" to 3-1/2" reveal 199 MOD, SIS Arm, extra heavy-duty spring cushion 199 MOD, SIS Arm, extra heavy-duty spring cushion with hold open 199 MOD, ISJ Arm, heavy-duty cushion, TJ 3-1/2" to 6-1/2" reveal 190 MOD, ISJ Arm, heavy-duty cushion with hold open, TJ 3-1/2" to 6-1/2" reveal 190 MOD, SISJ Arm, heavy-duty spring cushion with hold open 199 MOD, SISJ Arm, heavy-duty cushion with hold open, TJ 3-1/2" to 6-1/2" reveal 190 MOD, SISJ Arm, heavy-duty spring cushion, top jamb and mount for 3-1/2" to 6-1/2" reveal 190 MOD, SISJ Arm, extra heavy-duty spring cushion with hold open, top jamb and mount for 3-1/2" to 6-1/2" reveal 190 MOD, SISJH Arm, extra heavy-duty spring cushion with hold open, top jamb and mount for 3-1/2" to 6-1/2" reveal 190 MOD, SPA Arm, pulnager hold open W/ P89 bracket 1-1/2" to 3-1/2" to 3-1/2" to 6-1/2" reveal 190 MOD, SPA Arm, parallel heavy duty (Super Parallel Arm) 190 MOD, SPA Arm, track (T, JT and FT) 194 MOD, TH Arm, track hold open (TH, JTH and FTH) MOD, TDE Arm, track double egress 256	MOD, AO8P (8600/7400)	Arm, round secure tri-pack NHO w/P86 bracket	147.00
MOD, DST Arm, heavy-duty door saver cushion parallel with thumb turn hold open 271 MOD, SDS Arm, extra heavy-duty door saver spring cushion parallel 387 MOD, SDST Arm, extra heavy-duty door saver spring cushion parallel with thumb turn hold open 447 MOD, FHP Arm, friction hold open w/PHB bracket (0" to 4" reveal) 191 MOD, FHJ Arm, friction hold open TJ 4" to 8" reveal 184 MOD, FH Arm, friction hold open Reg./TJ 0" to 4" reveal 197 MOD, IS Arm, heavy-duty cushion, Reg./TJ 0" to 3-1/2" reveal 375 MOD, ISH Arm, heavy-duty cushion with hold open, Reg./TJ 0" to 3-1/2" reveal 387 MOD, SIS Arm, extra heavy-duty spring cushion 387 MOD, SISH Arm, extra heavy-duty spring cushion with hold open 387 MOD, ISJ Arm, heavy-duty cushion, TJ 3-1/2" to 6-1/2" reveal 388 MOD, SISJ Arm, heavy-duty cushion, TJ 3-1/2" to 6-1/2" reveal 399 MOD, SISJ Arm, heavy-duty cushion with hold open, TJ 3-1/2" to 6-1/2" reveal 490 MOD, SISJ Arm, heavy-duty cushion with hold open, TJ 3-1/2" to 6-1/2" reveal 490 MOD, SISJ Arm, extra heavy-duty spring cushion, top jamb and mount for 3-1/2" to 6-1/2" reveal 490 MOD, SISJ Arm, extra heavy-duty spring cushion with hold open, top jamb and mount for 3-1/2" to 6-1/2" reveal 590 MOD, SISJ Arm, extra heavy-duty spring cushion with hold open, top jamb and mount for 3-1/2" to 6-1/2" reveal 591 MOD, SISJ Arm, extra heavy-duty spring cushion with hold open, top jamb and mount for 3-1/2" to 6-1/2" reveal 592 MOD, SPA Arm, plunger hold open w/ P89 bracket 1-1/2" to 3-1/2" to 3-1/2" to 6-1/2" reveal 593 MOD, SPA Arm, parallel heavy duty (Super Parallel Arm) 594 MOD, SPA Arm, parallel heavy duty thumb turn hold open (Super Parallel Arm) 595 MOD, T Arm, track hold open (TH, JTH and FTH) MOD, TDE Arm, track double egress 596	MOD, AO8 (8600/7400)	Arm, round secure Reg./TJ 0" to 4" reveal	137.00
MOD, SDS Arm, extra heavy-duty door saver spring cushion parallel MOD, SDST Arm, extra heavy-duty door saver spring cushion parallel with thumb turn hold open 447 MOD, FHP Arm, friction hold open w/PHB bracket (0" to 4" reveal) 191 MOD, FHJ Arm, friction hold open TJ 4" to 8" reveal 184 MOD, FH Arm, friction hold open Reg./TJ 0" to 4" reveal 177 MOD, IS Arm, heavy-duty cushion, Reg./TJ 0" to 3-1/2" reveal 375 MOD, ISH Arm, heavy-duty cushion with hold open, Reg./TJ 0" to 3-1/2" reveal 376 MOD, SIS Arm, extra heavy-duty spring cushion 473 MOD, SISH Arm, extra heavy-duty spring cushion with hold open 525 MOD, ISJ Arm, heavy-duty cushion, TJ 3-1/2" to 6-1/2" reveal 407 MOD, ISJ Arm, heavy-duty cushion with hold open 526 MOD, ISJ Arm, heavy-duty cushion with hold open 527 MOD, ISJ Arm, heavy-duty cushion with hold open 528 MOD, SISJ Arm, extra heavy-duty spring cushion to 6-1/2" reveal 508 MOD, SISJ Arm, extra heavy-duty spring cushion, top jamb and mount for 3-1/2" to 6-1/2" reveal 509 MOD, SISJ Arm, extra heavy-duty spring cushion with hold open, top jamb and mount for 3-1/2" to 6-1/2" reveal 500 MOD, SISJ Arm, plunger hold open w/ P89 bracket 1-1/2" to 3-1/2"	MOD, DS	Arm, heavy-duty door saver cushion parallel	212.00
MOD, SDST Arm, extra heavy-duty door saver spring cushion parallel with thumb turn hold open 447 MOD, FHP Arm, friction hold open w/PHB bracket (0" to 4" reveal) 191 MOD, FHJ Arm, friction hold open Reg./TJ 0" to 8" reveal 194 MOD, FH Arm, friction hold open Reg./TJ 0" to 4" reveal 197 MOD, IS Arm, heavy-duty cushion, Reg./TJ 0" to 3-1/2" reveal 375 MOD, ISH Arm, heavy-duty cushion with hold open, Reg./TJ 0" to 3-1/2" reveal 438 MOD, SIS Arm, extra heavy-duty spring cushion 473 MOD, SISH Arm, extra heavy-duty spring cushion with hold open 529 MOD, ISJ Arm, heavy-duty cushion, TJ 3-1/2" to 6-1/2" reveal 407 MOD, ISJ Arm, heavy-duty cushion with hold open 529 MOD, ISJ Arm, heavy-duty cushion with hold open, TJ 3-1/2" to 6-1/2" reveal 466 MOD, SISJ Arm, extra heavy-duty spring cushion, top jamb and mount for 3-1/2" to 6-1/2" reveal 502 MOD, SISJH Arm, extra heavy-duty spring cushion with hold open, top jamb and mount for 3-1/2" to 6-1/2" reveal 502 MOD, SISJH Arm, extra heavy-duty spring cushion with hold open, top jamb and mount for 3-1/2" to 6-1/2" reveal 502 MOD, PHP Arm, plunger hold open w/ P89 bracket 1-1/2" to 3-1/2"  MOD, PHP Arm, plunger hold open Reg. 0" to 1-1/2" reveal 282 MOD, SPA Arm, parallel heavy duty (Super Parallel Arm) 165 MOD, SPAT Arm, parallel heavy duty thumb turn hold open (Super Parallel Arm) 227 MOD, T Arm, track hold open (TH, JTH and FTH) 214 MOD, TDE Arm, track double egress 256	MOD, DST	Arm, heavy-duty door saver cushion parallel with thumb turn hold open	271.00
MOD, FHP         Arm, friction hold open w/PHB bracket (0" to 4" reveal)         191           MOD, FHJ         Arm, friction hold open TJ 4" to 8" reveal         184           MOD, FH         Arm, friction hold open Reg./TJ 0" to 4" reveal         177           MOD, IS         Arm, heavy-duty cushion, Reg./TJ 0" to 3-1/2" reveal         375           MOD, ISH         Arm, heavy-duty cushion with hold open, Reg./TJ 0" to 3-1/2" reveal         433           MOD, SIS         Arm, extra heavy-duty spring cushion         473           MOD, SISH         Arm, extra heavy-duty spring cushion with hold open         529           MOD, ISJ         Arm, heavy-duty cushion, TJ 3-1/2" to 6-1/2" reveal         407           MOD, ISJH         Arm, heavy-duty spring cushion top jamb and mount for 3-1/2" to 6-1/2" reveal         466           MOD, SISJ         Arm, extra heavy-duty spring cushion, top jamb and mount for 3-1/2" to 6-1/2" reveal         502           MOD, SISJH         Arm, extra heavy-duty spring cushion with hold open, top jamb and mount for 3-1/2" to 6-1/2" reveal         502           MOD, SISJH         Arm, extra heavy-duty spring cushion with hold open, top jamb and mount for 3-1/2" to 6-1/2" reveal         502           MOD, SPA         Arm, plunger hold open w/ P89 bracket 1-1/2" to 3-1/2"         285           MOD, SPA         Arm, parallel heavy duty (Super Parallel Arm)         165	MOD, SDS	Arm, extra heavy-duty door saver spring cushion parallel	387.00
MOD, FHJ Arm, friction hold open TJ 4" to 8" reveal 184 MOD, FH Arm, friction hold open Reg./TJ 0" to 4" reveal 177 MOD, IS Arm, heavy-duty cushion, Reg./TJ 0" to 3-1/2" reveal 375 MOD, ISH Arm, heavy-duty cushion with hold open, Reg./TJ 0" to 3-1/2" reveal 435 MOD, SIS Arm, extra heavy-duty spring cushion 473 MOD, SISH Arm, extra heavy-duty spring cushion with hold open 526 MOD, ISJ Arm, extra heavy-duty spring cushion with hold open 527 MOD, ISJ Arm, heavy-duty cushion, TJ 3-1/2" to 6-1/2" reveal 407 MOD, ISJH Arm, heavy-duty cushion with hold open, TJ 3-1/2" to 6-1/2" reveal 466 MOD, SISJ Arm, extra heavy-duty spring cushion, top jamb and mount for 3-1/2" to 6-1/2" reveal 502 MOD, SISJH Arm, extra heavy-duty spring cushion with hold open, top jamb and mount for 3-1/2" to 6-1/2" reveal 501 MOD, PHP Arm, plunger hold open w/ P89 bracket 1-1/2" to 3-1/2" to 3-1/2" to 6-1/2" to 6-1/2" reveal 282 MOD, PH Arm, plunger hold open Reg. 0" to 1-1/2" reveal 282 MOD, SPA Arm, parallel heavy duty (Super Parallel Arm) 169 MOD, SPAT Arm, parallel heavy duty thumb turn hold open (Super Parallel Arm) 227 MOD, T Arm, track (T, JT and FT) 184 MOD, TDE Arm, track double egress 256	MOD, SDST	Arm, extra heavy-duty door saver spring cushion parallel with thumb turn hold open	447.00
MOD, FH         Arm, friction hold open Reg./TJ 0" to 4" reveal         177           MOD, IS         Arm, heavy-duty cushion, Reg./TJ 0" to 3-1/2" reveal         375           MOD, ISH         Arm, heavy-duty cushion with hold open, Reg./TJ 0" to 3-1/2" reveal         436           MOD, SIS         Arm, extra heavy-duty spring cushion         473           MOD, SISH         Arm, extra heavy-duty spring cushion with hold open         529           MOD, ISJ         Arm, heavy-duty cushion, TJ 3-1/2" to 6-1/2" reveal         407           MOD, ISJH         Arm, heavy-duty cushion with hold open, TJ 3-1/2" to 6-1/2" reveal         466           MOD, SISJ         Arm, extra heavy-duty spring cushion, top jamb and mount for 3-1/2" to 6-1/2" reveal         502           MOD, SISJH         Arm, extra heavy-duty spring cushion with hold open, top jamb and mount for 3-1/2" to 6-1/2" reveal         561           MOD, SISJH         Arm, plunger hold open w/ P89 bracket 1-1/2" to 3-1/2"         285           MOD, PHP         Arm, plunger hold open w/ P89 bracket 1-1/2" to 3-1/2"         285           MOD, SPA         Arm, parallel heavy duty (Super Parallel Arm)         169           MOD, SPAT         Arm, parallel heavy duty thumb turn hold open (Super Parallel Arm)         227           MOD, T         Arm, track (T, JT and FT)         184           MOD, TDE         Arm, track double eg	MOD, FHP	Arm, friction hold open w/PHB bracket (0" to 4" reveal)	191.00
MOD, IS Arm, heavy-duty cushion, Reg./TJ 0" to 3-1/2" reveal  Arm, heavy-duty cushion with hold open, Reg./TJ 0" to 3-1/2" reveal  435  MOD, ISH Arm, extra heavy-duty spring cushion  MOD, SIS Arm, extra heavy-duty spring cushion with hold open  MOD, SISH Arm, extra heavy-duty spring cushion with hold open  MOD, ISJ Arm, heavy-duty cushion, TJ 3-1/2" to 6-1/2" reveal  MOD, ISJH Arm, heavy-duty cushion with hold open, TJ 3-1/2" to 6-1/2" reveal  MOD, SISJ Arm, extra heavy-duty spring cushion, top jamb and mount for 3-1/2" to 6-1/2" reveal  MOD, SISJH Arm, extra heavy-duty spring cushion with hold open, top jamb and mount for 3-1/2" to 6-1/2" reveal  MOD, SISJH Arm, extra heavy-duty spring cushion with hold open, top jamb and mount for 3-1/2" to 6-1/2" reveal  MOD, PHP Arm, plunger hold open w/ P89 bracket 1-1/2" to 3-1/2"  MOD, PH Arm, plunger hold open Reg. 0" to 1-1/2" reveal  MOD, SPA Arm, parallel heavy duty (Super Parallel Arm)  MOD, SPAT Arm, parallel heavy duty thumb turn hold open (Super Parallel Arm)  MOD, T Arm, track (T, JT and FT)  MOD, TH Arm, track hold open (TH, JTH and FTH)  MOD, TDE Arm, track double egress	MOD, FHJ	Arm, friction hold open TJ 4" to 8" reveal	184.00
MOD, ISH Arm, heavy-duty cushion with hold open, Reg./TJ 0" to 3-1/2" reveal  Arm, extra heavy-duty spring cushion  MOD, SIS Arm, extra heavy-duty spring cushion with hold open  MOD, SISH Arm, extra heavy-duty spring cushion with hold open  MOD, ISJ Arm, heavy-duty cushion, TJ 3-1/2" to 6-1/2" reveal  MOD, ISJH Arm, heavy-duty cushion with hold open, TJ 3-1/2" to 6-1/2" reveal  MOD, SISJ Arm, extra heavy-duty spring cushion, top jamb and mount for 3-1/2" to 6-1/2" reveal  MOD, SISJ Arm, extra heavy-duty spring cushion with hold open, top jamb and mount for 3-1/2" to 6-1/2" reveal  MOD, SISJH Arm, extra heavy-duty spring cushion with hold open, top jamb and mount for 3-1/2" to 6-1/2" reveal  MOD, PHP Arm, plunger hold open w/ P89 bracket 1-1/2" to 3-1/2"  MOD, PH Arm, plunger hold open Reg. 0" to 1-1/2" reveal  MOD, SPA Arm, parallel heavy duty (Super Parallel Arm)  MOD, SPAT Arm, parallel heavy duty thumb turn hold open (Super Parallel Arm)  MOD, T Arm, track (T, JT and FT)  MOD, TDE Arm, track double egress  256	MOD, FH	Arm, friction hold open Reg./TJ 0" to 4" reveal	177.00
MOD, SIS Arm, extra heavy-duty spring cushion 473 MOD, SISH Arm, extra heavy-duty spring cushion with hold open 529 MOD, ISJ Arm, heavy-duty cushion, TJ 3-1/2" to 6-1/2" reveal 467 MOD, ISJH Arm, heavy-duty cushion with hold open, TJ 3-1/2" to 6-1/2" reveal 502 MOD, SISJ Arm, extra heavy-duty spring cushion, top jamb and mount for 3-1/2" to 6-1/2" reveal 502 MOD, SISJH Arm, extra heavy-duty spring cushion with hold open, top jamb and mount for 3-1/2" to 6-1/2" reveal 501 MOD, SISJH Arm, plunger hold open w/ P89 bracket 1-1/2" to 3-1/2" to 6-1/2" reveal 501 MOD, PHP Arm, plunger hold open w/ P89 bracket 1-1/2" to 3-1/2" to 3-1/2" 289 MOD, PH Arm, plunger hold open Reg. 0" to 1-1/2" reveal 280 MOD, SPA Arm, parallel heavy duty (Super Parallel Arm) 169 MOD, SPAT Arm, parallel heavy duty thumb turn hold open (Super Parallel Arm) 227 MOD, T Arm, track (T, JT and FT) 184 MOD, TDE Arm, track double egress 256	MOD, IS	Arm, heavy-duty cushion, Reg./TJ 0" to 3-1/2" reveal	379.00
MOD, SISH Arm, extra heavy-duty spring cushion with hold open  529  MOD, ISJ Arm, heavy-duty cushion, TJ 3-1/2" to 6-1/2" reveal  407  MOD, ISJH Arm, heavy-duty cushion with hold open, TJ 3-1/2" to 6-1/2" reveal  466  MOD, SISJ Arm, extra heavy-duty spring cushion, top jamb and mount for 3-1/2" to 6-1/2" reveal  502  MOD, SISJH Arm, extra heavy-duty spring cushion with hold open, top jamb and mount for 3-1/2" to 6-1/2" reveal  503  MOD, SISJH Arm, extra heavy-duty spring cushion with hold open, top jamb and mount for 3-1/2" to 6-1/2" reveal  504  MOD, PHP Arm, plunger hold open w/ P89 bracket 1-1/2" to 3-1/2"  505  MOD, PH Arm, plunger hold open Reg. 0" to 1-1/2" reveal  506  MOD, SPA Arm, parallel heavy duty (Super Parallel Arm)  507  MOD, SPAT Arm, parallel heavy duty thumb turn hold open (Super Parallel Arm)  508  MOD, T Arm, track (T, JT and FT)  509  MOD, TDE Arm, track double egress  526	MOD, ISH	Arm, heavy-duty cushion with hold open, Reg./TJ 0" to 3-1/2" reveal	435.00
MOD, ISJ Arm, heavy-duty cushion, TJ 3-1/2" to 6-1/2" reveal 407  MOD, ISJH Arm, heavy-duty cushion with hold open, TJ 3-1/2" to 6-1/2" reveal 502  MOD, SISJ Arm, extra heavy-duty spring cushion, top jamb and mount for 3-1/2" to 6-1/2" reveal 502  MOD, SISJH Arm, extra heavy-duty spring cushion with hold open, top jamb and mount for 3-1/2" to 6-1/2" reveal 501  MOD, PHP Arm, plunger hold open w/ P89 bracket 1-1/2" to 3-1/2" 289  MOD, PH Arm, plunger hold open Reg. 0" to 1-1/2" reveal 280  MOD, SPA Arm, parallel heavy duty (Super Parallel Arm) 169  MOD, SPAT Arm, parallel heavy duty thumb turn hold open (Super Parallel Arm) 227  MOD, T Arm, track (T, JT and FT) 184  MOD, TDE Arm, track double egress 256	MOD, SIS	Arm, extra heavy-duty spring cushion	473.00
MOD, ISJH Arm, heavy-duty cushion with hold open, TJ 3-1/2" to 6-1/2" reveal  466 MOD, SISJ Arm, extra heavy-duty spring cushion, top jamb and mount for 3-1/2" to 6-1/2" reveal  502 MOD, SISJH Arm, extra heavy-duty spring cushion with hold open, top jamb and mount for 3-1/2" to 6-1/2" reveal  561 MOD, PHP Arm, plunger hold open w/ P89 bracket 1-1/2" to 3-1/2"  671 MOD, PH Arm, plunger hold open Reg. 0" to 1-1/2" reveal  672 MOD, SPA Arm, parallel heavy duty (Super Parallel Arm)  673 MOD, SPAT Arm, parallel heavy duty thumb turn hold open (Super Parallel Arm)  674 MOD, T Arm, track (T, JT and FT)  675 MOD, TH Arm, track hold open (TH, JTH and FTH)  676 Arm, track double egress  676 Arm, track double egress	MOD, SISH	Arm, extra heavy-duty spring cushion with hold open	529.00
MOD, SISJ Arm, extra heavy-duty spring cushion, top jamb and mount for 3-1/2" to 6-1/2" reveal  Arm, extra heavy-duty spring cushion with hold open, top jamb and mount for 3-1/2" to 6-1/2" reveal  MOD, PHP Arm, plunger hold open w/ P89 bracket 1-1/2" to 3-1/2"  MOD, PH Arm, plunger hold open Reg. 0" to 1-1/2" reveal  MOD, SPA Arm, parallel heavy duty (Super Parallel Arm)  MOD, SPAT Arm, parallel heavy duty thumb turn hold open (Super Parallel Arm)  MOD, T Arm, track (T, JT and FT)  MOD, TH Arm, track hold open (TH, JTH and FTH)  MOD, TDE Arm, track double egress	MOD, ISJ	Arm, heavy-duty cushion, TJ 3-1/2" to 6-1/2" reveal	407.00
MOD, SISJH  Arm, extra heavy-duty spring cushion with hold open, top jamb and mount for 3-1/2" to 6-1/2" reveal  MOD, PHP  Arm, plunger hold open w/ P89 bracket 1-1/2" to 3-1/2"  MOD, PH  Arm, plunger hold open Reg. 0" to 1-1/2" reveal  MOD, SPA  Arm, parallel heavy duty (Super Parallel Arm)  MOD, SPAT  Arm, parallel heavy duty thumb turn hold open (Super Parallel Arm)  MOD, T  Arm, track (T, JT and FT)  MOD, TH  Arm, track hold open (TH, JTH and FTH)  MOD, TDE  Arm, track double egress	MOD, ISJH	Arm, heavy-duty cushion with hold open, TJ 3-1/2" to 6-1/2" reveal	466.00
6-1/2" reveal         MOD, PHP       Arm, plunger hold open w/ P89 bracket 1-1/2" to 3-1/2"       289         MOD, PH       Arm, plunger hold open Reg. 0" to 1-1/2" reveal       282         MOD, SPA       Arm, parallel heavy duty (Super Parallel Arm)       169         MOD, SPAT       Arm, parallel heavy duty thumb turn hold open (Super Parallel Arm)       227         MOD, T       Arm, track (T, JT and FT)       184         MOD, TH       Arm, track hold open (TH, JTH and FTH)       214         MOD, TDE       Arm, track double egress       256	MOD, SISJ	Arm, extra heavy-duty spring cushion, top jamb and mount for 3-1/2" to 6-1/2" reveal	502.00
MOD, PHArm, plunger hold open Reg. 0" to 1-1/2" reveal282MOD, SPAArm, parallel heavy duty (Super Parallel Arm)169MOD, SPATArm, parallel heavy duty thumb turn hold open (Super Parallel Arm)227MOD, TArm, track (T, JT and FT)184MOD, THArm, track hold open (TH, JTH and FTH)214MOD, TDEArm, track double egress256	MOD, SISJH		561.00
MOD, SPA Arm, parallel heavy duty (Super Parallel Arm)  MOD, SPAT Arm, parallel heavy duty thumb turn hold open (Super Parallel Arm)  MOD, T Arm, track (T, JT and FT)  MOD, TH Arm, track hold open (TH, JTH and FTH)  MOD, TDE Arm, track double egress	MOD, PHP	Arm, plunger hold open w/ P89 bracket 1-1/2" to 3-1/2"	289.00
MOD, SPATArm, parallel heavy duty thumb turn hold open (Super Parallel Arm)227MOD, TArm, track (T, JT and FT)184MOD, THArm, track hold open (TH, JTH and FTH)214MOD, TDEArm, track double egress256	MOD, PH	Arm, plunger hold open Reg. 0" to 1-1/2" reveal	282.00
MOD, T         Arm, track (T, JT and FT)         184           MOD, TH         Arm, track hold open (TH, JTH and FTH)         214           MOD, TDE         Arm, track double egress         256	MOD, SPA	Arm, parallel heavy duty (Super Parallel Arm)	169.00
MOD, TH Arm, track hold open (TH, JTH and FTH)  MOD, TDE Arm, track double egress 256	MOD, SPAT	Arm, parallel heavy duty thumb turn hold open (Super Parallel Arm)	227.00
MOD, TDE Arm, track double egress 256	MOD, T	Arm, track (T, JT and FT)	184.00
MOD, TDE Arm, track double egress 256	MOD, TH	Arm, track hold open (TH, JTH and FTH)	214.00
MOD. TDEH Arm. track double earess hold open 286	MOD, TDE		256.00
,	MOD, TDEH	Arm, track double egress hold open	286.00

- $\bullet \quad \mathsf{MOD}, 8600 \, \mathsf{Series} \, \mathsf{includes} \, \mathsf{SNB1} \, \mathsf{standard}. \, \, \mathsf{Deduct} \, \$7.00 \, \mathsf{list} \, \mathsf{when} \, \mathsf{ordering} \, \mathsf{MOD}, 8600 \, \mathsf{Series} \, \mathsf{less} \, \mathsf{SNB1}.$
- Modular packaging is designed to save you, our valued stocking distributor up to 15% on your inventory dollars. Instead of stocking all door closer requirements in
  complete units in various arm types, dormakaba produces a packaging option to allow a mixed stock of closer body combinations and arm types in separate packaging
  that easily combine later in the stocking distributor warehouse.
- Determine the arm type required to be packaged with a particular closer body, place the closer body package inside the arm pack, mark the appropriate check list on the carton label and deliver the product. It's that simple.
- dormakaba recommends that the 80% usage items such as 8916 AF89P FC SN1 689 and 8616 AF86P COV 689 be packaged complete and the remainder of inventory
  be packaged in modular packaged items. This allows the 20% mixed variations to be handled with much less inventory. Arm mix inventory can be cut in half since the
  majority of arms can be used with the 8900, 8600, or 7400 Series closer.

## Fire/Life Safety

### Product Guide (1 of 2)

FIRE/LIFE SAFETY CLOSER/HOLDERS	Surface Mount	Floor-Mount	Wall-Mount
	TS93 EMF	_	
Closer/Holder Only	8900 EMF	_	
	8600 EMF	_	
	TS93 EMR	_	
Closer/Holder with	8900 EMR	_	
Integral Smoke Detector	8600 EMR	-	
	1800 Series	-	
	_	EM501	EM504
Electromagnetic Door Holders	-	EM502	EM505
Electromagnetic Door Holders	-	-	EM508
	-	_	EM509

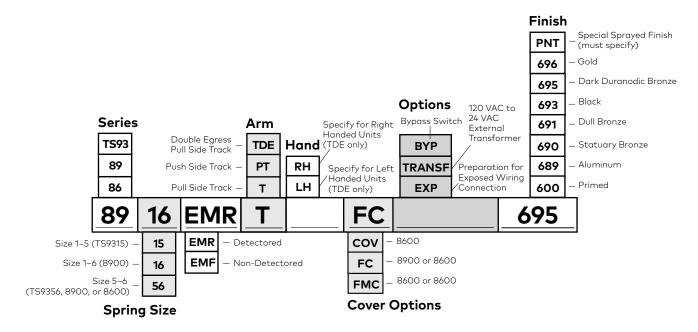
# Fire/Life Safety

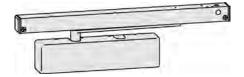
### Product Guide (2 of 2)

○ No	A156.15	UL10C	Includes Smoke Detector	No Smoke Detector	Advanced Cam & Roller Design	Rack & Pinion Design	Plated Finishes	Custom Painted Finishes	Adjustable Power
TS93 EMF	Yes	Yes	0	Yes	Yes	0	Yes	Yes	Yes
8900 EMF	Yes	Yes	0	Yes	0	Yes	Yes	Yes	Yes
8600 EMF	Yes	Yes	0	Yes	0	Yes	Yes	Yes	Yes
TS93 EMR	Yes	Yes	Yes	0	Yes	0	Yes	Yes	Yes
8900 EMR	Yes	Yes	Yes	0	0	Yes	Yes	Yes	Yes
8600 EMR	Yes	Yes	Yes	0	0	Yes	Yes	Yes	Yes
1800 SD	Yes	Yes	Yes	$\circ$	0	Yes	Yes	Yes	Yes
1800	Yes	Yes		Yes		Yes	Yes	Yes	Yes

### **EMR/EMF Series**

### Ordering Guide





- All combinations of features and options are not available for all models. Please refer to EMR/EMF Series product brochure for details.

### EMR Series (with Detector)

Body	Arm	Mounting	Painted Finish \$
Premium Electromo	agnetic Slide Track Hold	ler/Closing Device with Detector — 24 VAC/DC	
TS9315, TS9356	EMR/T	Frame mounted (pull side)	2,957.00
	EMR/PT	Soffit mounted (push side)	2,957.00
	EMR/TDE	Frame mounted (pull side; double egress), handed	3,042.00
Heavy-Duty Electro	omagnetic Slide Track H	lolder/Closing Device with Detector — 24 VAC/DC	
8916, 8956	EMR/T	Frame mounted (pull side)	2,915.00
	EMR/PT	Soffit mounted (push side)	2,915.00
	EMR/TDE	Frame mounted (pull side; double egress), handed	3,001.00
Electromagnetic SI	ide Track Holder/Closin	g Device with Detector — 24 VAC/DC	
8656	EMR/T	Frame mounted (pull side)	2,726.00
	EMR/PT	Soffit mounted (push side)	2,726.00
	EMR/TDE	Frame mounted (pull side; double egress), handed	2,807.00

#### EMF Series (No Detector)

Body	Arm	Mounting	Painted Finish \$
Premium Electrom	agnetic Slide Track Hold	der/Closing Device $-24$ VAC/DC. Transformer required if power source is	120 VAC.
TS9315, TS9356	EMF/T	Frame mounted, (pull side)	1,320.00
	EMF/PT	Soffit mounted (push side)	1,320.00
	EMF/TDE	Frame mounted (pull side; double egress), handed	1,406.00
Heavy-Duty Electr	omagnetic Slide Track H	Holder/Closing Device — 24 VAC/DC. Transformer required if power source	is 120 VAC.
8916, 8956	EMF/T	Frame mounted, (pull side)	1,277.00
	EMF/PT	Soffit mounted (push side)	1,277.00
	EMF/TDE	Frame mounted (pull side; double egress), handed	1,361.00
Electromagnetic S	lide Track Holder/Closin	g Device $-24$ VAC/DC. Transformer required if power source is 120 VAC.	
8656	EMF/T	Frame mounted (pull side)	1,089.00
	EMF/PT	Soffit mounted (push side)	1,089.00
	EMF/TDE	Frame mounted (pull side; double egress), handed	1,175.00

EMR/EMF Series

### (List Price 'add' when ordered with complete closer)

Item	Description	List Add \$
FC	Full plastic closer body cover, 8600	12.00
FMC	Full metal closer body cover (Handed), used w/8900	12.00
FMC	Full metal closer body cover (Handed), used w/8600	18.00
BYP	Concealed switch to bypass hold open function	78.00
TRANSF	120 VAC to 24 VAC transformer (installed separately)	86.00
EXP	Exposed wiring preparation	38.00
Custom Color	Custom painted finish selected from RAL color pallet book. For details, see Finishes Cross Reference, page viii.	
	per order, setup charge ( <b>Net</b> )	155.00
	per closer, list add	44.00
Designer Color	Designer painted color matched to supplied samples. Three (3) each 2" × 3" colorchip samples required. For details, see <b>Finishes Cross Reference</b> , page viii.	
	per order, non-refundable development/setup charge ( <b>Net</b> )	388.00
	per closer, list add	50.00

#### NOTES:

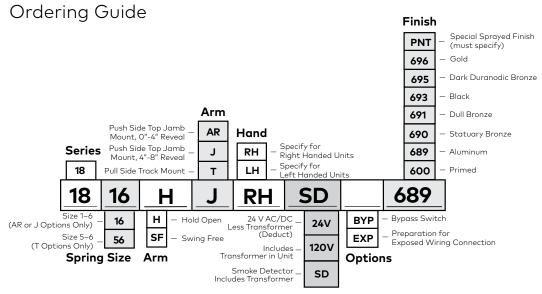
- Specify body and arm designation, voltage, hand (when required), and finish when ordering.
  EMF/EMR powered from 120 VAC power source requires optional "external" 120 VAC to 24 VAC transformer (TRANSF).
- MF Series unit must be ordered 24 V when used as a companion to an EMR Series unit.

### Accessories

Item	Series	Applicable Description	List \$
COV	8600	Slim plastic closer body cover	29.00
FC	8900/8600	Full plastic closer body cover	35.00
FMC	8900/8600	Full metal closer body cover (specify hand)	43.00
SN1	8900	(4) each 1/4-20 sex nuts for 1-3/4" door	11.00
SN3	TS93	(4) each 10-32 sex nuts for 1-3/4" door	11.00
SNB1	8600	(4) each 1/4-20 sex nuts and machine screws for 1-3/4" door	13.00
SD2	EMR	Replacement detector module	670.00
RFR	All	Radio frequency receiver for wireless release of hold open 272	433.00
HHRFT1	All	Hand held transmitter for wireless release of hold open	217.00
TRANSF	All	120 VAC to 24 VAC Transformer (External)	86.00
SCRPKEMRDET	EMR	Standoff for SD-2 Detector Replacement (EMR)	9.00

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### 1800 Series



**Electrical Specifications** 



- All combinations of features and options are not available for all models.
- Please refer to 1800 Series product brochure for details.

#### 1800 SD Series (with Detector)

Body	Arm	Mounting	Painted Finish \$
Electromagne	tic Holder/Closing De	evice with Integral Smoke Detector – 24 VAC/DC and 120 VAC	
1856	HT SD	Frame mounted slide track (pull side)	3,401.00
1816	HJ SD	Frame mounted top jamb (push side)	3,401.00
Electromagne	tic Swing Free/Closi	ng Device with Integral Smoke Detector – 24 VAC/DC and 120 VAC	
1856	SFT SD	Frame mounted slide track (pull side)	3,470.00
1816	SFJ SD	Frame mounted top jamb (push side)	3,470.00

### 1800 Series (No Detector)

Body	Arm	Mounting	Painted Finish \$
Electromagnet	tic Holder/Closing D	Device – 24VAC/DC and 120VAC	-
1856	HT	Frame mounted slide track (pull side)	1,720.00
1816	HJ	Frame mounted top jamb (push side)	1,720.00
Electromagnet	tic Swing Free/Clos	ing Device – 24VAC/DC and 120VAC	
1856	SFT	Frame mounted slide track (pull side)	1,787.00
1816	SFJ	Frame mounted top jamb (push side)	1,787.00

- Specify body, arm, hand, and finish for all units.

- Specify if less than 2" frame face for (T) track mounted units. Specify <2" (no additional charge). Specify **DROP** for top jamb drop applications (no additional charge if noted at time of order). 1800 Series can be used as a companion to the 1800 SD Series, bypass 120 VAC transformer when making wiring connections or order less transformer for deduct.

### (List Price 'add' when ordered with complete closer)

Item	Description	List Add/Deduct \$
LTRANSF	1800 Less 120 VAC transformer (deduct)	Deduct 31.00
<2"	T mount <2" frame face	N/C
DROP	Top jamb drop applications (configure at factory)	N/C
BYP	Concealed switch to bypass hold open function	78.00
EXP	Exposed wiring preparation	38.00
AR	Complete arm for top jamb 0"-4" reveal	Deduct 3.00
Custom Color	Custom painted finish selected from RAL color pallet book. For details, see <b>Finishes Cross Reference</b> , page viii.	
	per order, setup charge ( <b>Net</b> )	156.00
	per closer, list add	45.00
Designer Color	Designer painted color matched to supplied samples. Three (3) each 2" × 3" color chip samples required. For details, see <b>Finishes Cross Reference</b> , page viii.	
	per order, non-refundable development/setup charge ( <b>Net</b> )	389.00
	per closer, list add	50.00

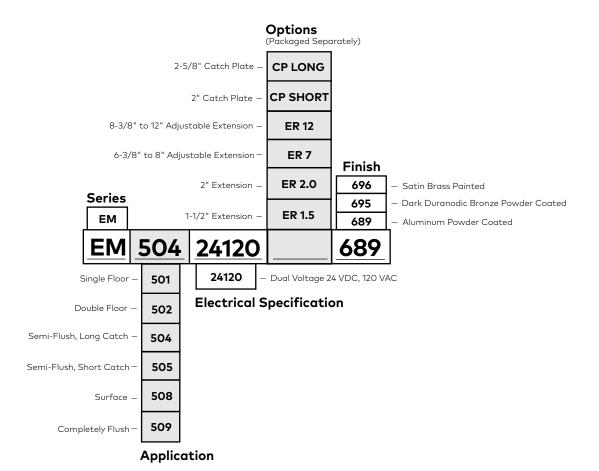
### Accessories

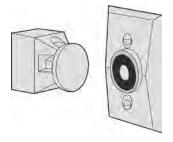
Item	Applicable Description	List \$
SN1	(4) each 1/4-20 sex nuts for 1-3/4" door	11.00
SNB1	(4) each 1/4-20 sex nuts and machine screws for 1-3/4" door	13.00
EXPKIT	Exposed wiring bracket	50.00
SFKIT	Swing free kit	67.00
SOL1800	1800 replacement solenoid 24 VAC/DC	453.00
SD2	Replacement detector module	670.00
RFR	Radio frequency receiver for wireless release of hold open	434.00
HHRFT1	Hand held transmitter for wireless release of hold open	217.00
CAMDRIVE	Replacement Hold Open Cam/Cam Drive	30.00
TRANSF	120 VAC to 24 VAC Transformer	86.00

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### **EM SERIES**

### Ordering Guide





- · All combinations of features and options are not available for all models.
- Please refer to EM Series product brochure for details.

Body	Mounting	689/695 Finish \$	696 Finish \$
Electromagnetic Floo	r Mounted Holder – 24 VDC, 24 VAC, or 120 VAC		
EM 501-24120	Floor mount, single unit	1,039.00	1,106.00
EM 502-24120	Floor mount, double unit	1,296.00	1,361.00
Electromagnetic Wall	Mounted Holder – 24 VDC, 24 VAC, or 120 VAC		
EM 504-24120	Semi-flush mount, (recessed) long catch plate	560.00	625.00
EM 505-24120	Semi-flush mount, (recessed) short catch plate	560.00	625.00
EM 508-24120	Surface mount	592.00	680.00
EM 509-24120*	Completely flush mount	592.00	680.00

 $<sup>^{\</sup>star}$  The EM509 is shipped with a 630 faceplate when ordered in 689 finish.

Item	Description	689 Finish \$
ER1.5	1-1/2" extension rod	94.00
ER2.0	2" extension rod	102.00
ER7	6-3/8"-8" adjustable extension rod	116.00
ER12	8-3/8"-12" adjustable extension rod	129.00

### **Accessories**

Item	Description	689/695 Finish \$	696 Finish \$
CPSHORT	2" projection catch plate (door portion)	132.00	153.00
CPLONG	2-5/8" projection catch plate (door portion)	152.00	173.00
EMDPPK**	Door plate pack, (plate, bracket and fasteners)	51.00	_
EMSCRPK**	Universal fastener pack for all EM models	34.00	_
EMSURFPK**	Surface mount box and fastener pack for EM 509	118.00	_
EMFACEPLTPK**	Brackets and fastener pack for all EM face plates	33.00	_

<sup>\*\*</sup> Available in 689 finish only.

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## **Concealed Door Closers**

### Product Guide (1 of 2)

CONCEALED DOOR CLOSERS	CONCEALED IN THE FLOOR	CONCEALED IN THE FRAME	CONCEALED IN THE DOOR
Grade 1 Heavy-Duty Sized (Power) per Application	BTS80	_	_
Grade 1 Heavy-Duty Sized (Power) per Application Hold Open	BTS80 EMB	-	-
Grade 1 Commercial Adjustable (Power) Size	BTS75V	ITS96	ITS96
Commercial Sized (Power) per Application	_	RTS88	_

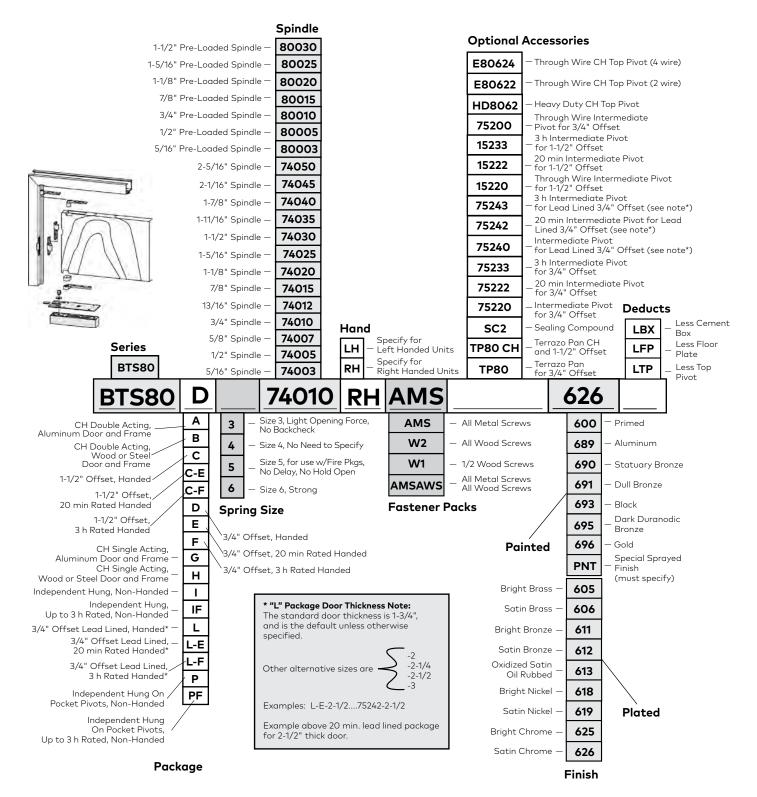
## **Concealed Door Closers**

Product Guide (2 of 2)

○ No	A156.4 Grade1	A156.4 Grade 3	ULIOC UBC7-2	Advanced Cam & Roller Design	Plated Finishes	Standard Painted Finishes	Custom Painted Finishes	Adjustable Power	Fixed Power
BTS75V	Yes	$\bigcirc$	Yes	Yes	Yes	Yes	Yes	Yes	$\bigcirc$
BTS80	Yes	$\circ$	Yes	Yes	Yes	Yes	Yes	0	Yes
BTS80 EMB	Yes	0	Yes	Yes	Yes	Yes	Yes	0	Yes
ITS96	0	Yes	Yes	Yes	Yes	Yes	Yes	Yes	0
RTS88		0	0	Yes	Yes	Yes	Yes	0	Yes

### **BTS80 SERIES**

### Ordering Guide



- · All combinations of features and options are not available for all models
- Please refer to BTS80 Series product brochure for details
- When replacing standard package hardware with optional hardware, adjust list price accordingly

Package	Description	Painted Finish \$	Plated Finish \$
Center Hung, Double Ad	ting, Aluminum Door and Frame (Non-Handed)		
BTS80A	Complete package	_	2,199.00
	BTS80-4, 74010, 7410, 7422, 8062		
BTS80/A LFP	Complete package, less floor plate	_	Deduct 153.00
Center Hung, Double Ad	ting, Wood or Steel Door and Frame (Non-Handed)		
BTS80B	Complete package	_	2,156.00
	BTS80-4, 74010, 7410, 7421, 8062		
BTS80/B LFP	Complete package, less floor plate	_	Deduct 153.00
1-1/2" Offset, Single A	cting, Wood, Steel or Aluminum Door and Frame (Specify Hand)		
BTS80C	Complete package	_	2,680.00
	BTS80-4, 74010, 7410, 15323, 15120		
BTS80C LFP	Complete package, less floor plate	_	Deduct 153.00
1-1/2" Offset, Single A	cting, 20 Minute Rated Fire Door and Frame (Specify Hand)		
BTS80CE	Complete package	2,765.00	2,765.00
	BTS80 F-5, 74010, 7410, 15323, 15122		
BTS80CE LFP	Complete package, less floor plate		Deduct 153.00
1-1/2" Offset, Single A	cting, 3 Hour Rated Fire Door and Frame (Specify Hand)		
BTS80CF	Complete package	2,808.00	3,243.00
	BTS80 F-5, 74010, 7410, 15323, 15133		
BTS80CF LFP	Complete package, less floor plate		Deduct 153.00
3/4" Offset, Single Act	ing, Wood, Steel or Aluminum Door and Frame (Specify Hand)		
BTS80D	Complete package	_	2,280.00
	BTS80-4, 74010, 7410, 75323, 75120		
BTS80D LFP	Complete package, less floor plate		Deduct 153.00
3/4" Offset, Single Act	ing, 20 Minute Rated Fire Door and Frame (Specify Hand)		
BTS80E	Complete Package	2,343.00	2,343.00
	BTS80 F-5, 74010, 7410, 75323, 75122		
BTS80E LFP	Complete package, less floor plate		Deduct 153.00
3/4" Offset, Single Act	ing, 3 Hour Rated Fire Door and Frame (Specify Hand)		
BTS80F	Complete package	2,402.00	2,722.00
	BTS80 F-5, 74010, 7410, 75323, 75133		
BTS80F LFP	Complete package, less floor plate		Deduct 153.00
Center Hung, Single Act	ting, Aluminum Door and Frame (Specify Hand)		
BTS80G	Complete package	-	2,199.00
	BTS80-4, 80010, 7410, 7422, 8062		
BTS80G LFP	Complete package, less floor plate		Deduct 153.00
Center Hung, Single Act	ting, Wood or Steel Door and Frame (Specify Hand)		
BTS80H	Complete package	-	2,156.00
	BTS80-4, 80010, 7410, 7421, 8062		
	2.000 (,00015), .15), .21, 0002		

**NOTE:** See BTS80 Accessories for intermediate pivots and individual component list prices.

Package	Description	Painted Finish \$	Plated Finish \$
Independent Hu	ng, on Hinges, etc. (Non-Handed)		
BTS80I	Complete package	2,157.00	2,326.00
	BTS80-4, 74003, 7410, 7451N-A**		
BTS80I LFP	Complete package, less floor plate		Deduct 153.00
Independent Hu	ng, 3 Hour Rated Steel, 1-1/2 hour Rated Wood Fire Doors Hung on Hin	nges, etc. (Specify Hand)	
BTS80IF	Complete package	2,194.00	2,516.00
	BTS80 F-5, 74003, 7410, 7451N		
BTS80IF LFP	Complete package, less floor plate		Deduct 153.00
3/4" Offset, Sin	gle Acting, Wood or Steel Lead Lined Door and Frame, for 1-3/4" thick	door (Specify Hand)	
BTS80L	Complete package	_	2,878.00
	BTS80-4, 74010, 7410, 75343, 75140		
BTS80L LFP	Complete package, less floor plate		Deduct 153.00
3/4" Offset, Sin	gle Acting, Lead Lined 20 Minute Rated Fire Door and Frame, for 1-3/4	" thick door (Specify Hand)	
BTS80LE	Complete package	2,947.00	2,947.00
	BTS80 F-5, 74010, 7410, 75343, 75142		
BTS80LE LFP	Complete package, less floor plate		Deduct 153.00
3/4" Offset, Sin	gle Acting, Lead Lined 3 Hour Rated Fire Door and Frame, for 1-3/4" th	hick door (Specify Hand)	
BTS80LF	Complete package	3,018.00	3,245.00
	BTS80 F-5, 74010, 7410, 75343, 75143		
BTS80LF LFP	Complete package, less floor plate		Deduct 153.00
Independent Hu	ng, on Pocket Pivots (Non-Handed)		
BTS80P	Complete package (priced w/ 3 pivots)	4,011.00	4,550.00
	BTS80-4, 74003, 7410, 7451N-A, 75520		
BTS80P LFP	Complete package, less floor plate		Deduct 153.00
	(priced w/ 3 pivots)		
Independent Hu	ng, 3 Hour Rated Steel, 1-1/2 Hour Rated Wood Fire Doors Hung on Po	cket Pivots (Specify Hand)	
BTS80PF	Complete package (priced w/ 3 pivots)	4,174.00	4,870.00
	BTS80 F-5, 74003, 7410, 7451N, 75523		
BTS80PF LFP	Complete package, less floor plate		Deduct 153.00
	(priced w/ 3 pivots)		

<sup>\*</sup> Floor closer is painted black only. Cement case is galvanized steel. Spindle is available in zinc plated finish only. Center hung bottom arms are available in zinc plated finish only (7421/7422).

Floor plate is only available in plated finishes.

 $<sup>^{\</sup>star\star}$  Bottom arm for painted finish would be 7451N.

See BTS80 Accessories for intermediate pivots. See BTS Accessories for individual component list prices.

See Options for Less Cement Box.

### (List Price 'add' when ordered with complete closer)

Item	Description	Painted Add \$	Plated Add \$
3	ANSI size 3, light opening force, non-fire rated doors (previously BFE)	N/C	_
6	ANSI size 6, spring for up to 4'0" exterior or 4'6" interior non-fire rated doors (previously Sz 3)	N/C	_
AMS	All metal screws	N/C	_
AMSAWS	All metal screws, all wood screws	15.00	23.00
W1	Half wood screws	9.00	10.00
W2	All wood screws	11.00	13.00
74003, 74005, 74007, 74010	5/16", 1/2", 5/8", or 3/4" clearance spindle	N/C	_
74012, 74015, 74020	13/16", 7/8", or 1-1/8" clearance spindle	34.00	_
74025, 74030, 74035	1-5/16", 1-1/2", or 1-11/16" clearance spindle	34.00	_
74040, 74045, 74050	1-7/8", 2-1/16", or 2-5/16" clearance spindle	34.00	_
TP80	lacktriangle Terrazo pan for BTS 80, 80 F, 80 EMB $-$ 3/4" offset (handed)	-	747.00
TP80CH	▲ Terrazo pan for BTS 80, 80 F, 80 EMB — Center hung or 1-1/2" offset	_	680.00
SC2	Sealing compound	103.00	_
LBX	Less cement box	Deduct 26.00	_
Custom Color	Custom painted finish selected from RAL color pallet book. For details, see <b>Finishes Cross Reference</b> , page viii.		
	per order, setup charge <b>(Net)</b>	152.00	_
	per closer, list add	85.00	_
Designer Color	Designer painted color matched to supplied samples. Three (3) each 2" × 3" colorchip samples required. For details, see  Finishes Cross Reference, page viii.		
	per order, non-refundable development/ setup charge (Net)	379.00	_
	per closer, list add	98.00	

#### Spindle Inserts for Center Hung Single Acting Packages

Item	Description	Painted Add \$	Plated Add \$
80003, 80005, 80010	5/16", 1/2" or 3/4" clearance spindle (specify hand)	N/C	_
80015, 80020, 80025, 80030	7/8", 1-1/8", 1-5/16" or 1-1/2" clearance spindle (specify hand)	34.00	_

<sup>▲</sup> Terrazo pans are available stainless steel only.

### Accessories

### Pivots

Item	Description	Painted Finish \$	Plated Finish \$
3/4" Offset	t Hung Intermediate Pivots**		_
75220	Full mortise standard intermediate pivot	410.00	410.00
75222	Full mortise intermediate pivot — 20 minute rated fire door	438.00	438.00
75233	Full mortise intermediate pivot $-$ 3 hour rated fire door	460.00	887.00
75240	Full mortise intermediate pivot $-$ 1-3/4" lead lined doors	616.00	616.00
75242	Full mortise intermediate pivot — 20 minute rated, 1-3/4" lead-lined doors	650.00	650.00
75243	Full mortise intermediate pivot $-$ 3 hour rated, 1-3/4" lead-lined doors	668.00	1,291.00
1-1/2" Offs	set Hung Intermediate Pivots**		
15220	Full mortise standard intermediate pivot	616.00	616.00
15222	Full mortise intermediate pivot — 20 minute rated fire door	668.00	668.00
15233	Full mortise intermediate pivot — 3 hour rated fire door	684.00	1,196.00
Power Tran	sfer Pivots		
75200	Through-wire 3/4" offset intermediate pivot — 8 wire**	761.00	761.00
E80622	Through-wire center hung top pivot (2 wire)	833.00	833.00
E80624	Through-wire center hung top pivot (4 wire)	833.00	833.00

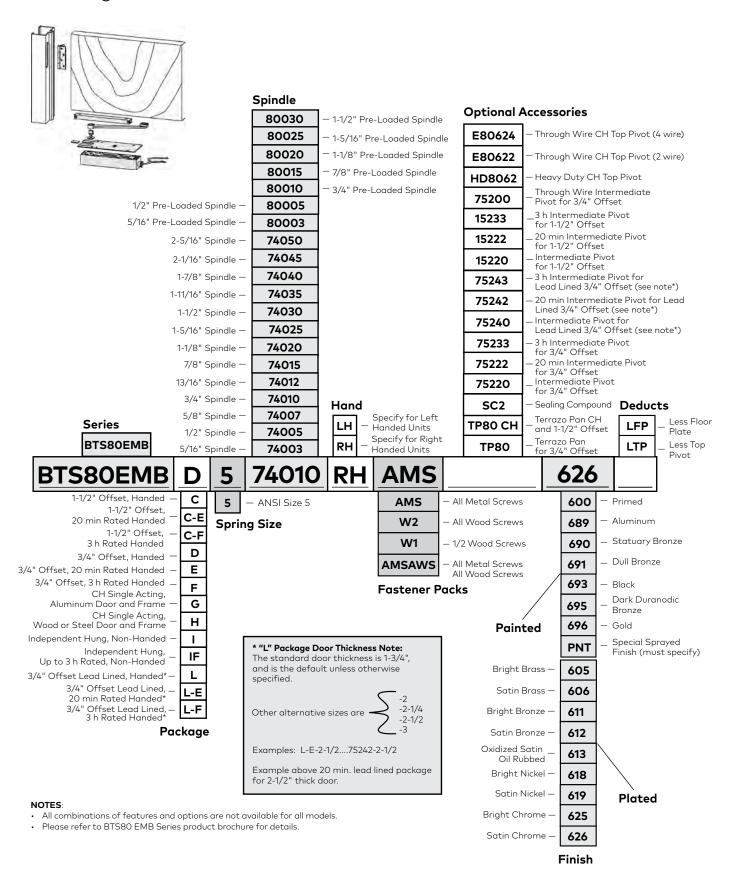
<sup>\*\*</sup> All intermediate pivots are handed.

- Only packages with an "E" or "F" designation in the package description are available in painted finishes.
- · Specify package designation, hand (when required), finish, and options or accessories when ordering.
- · Complete package prices are indicated in bold.
- When ordering a package "less components," deduct the list price for the component removed.
- · Cover plate not available in painted finish. Cover plate will be plated to match when ordering with painted finishes.
- All packages furnished with all machine screws standard (AMS).
- Lead-lined packages shown are for 1-3/4" thick doors. For lead-lined doors from 2" up to 3" thick, add \$92.00 list to the package price. Example, specify: BTS80L-3 for a 3" thick door.
- Lead-lined packages are designed for doors with lead in center of door thickness.
- Package price for P or PF packages includes 3 pocket pivots.

### dormakaba

### **BTS80 EMB Series**

### Ordering Guide



Package	Description	Painted Finish \$	Plated Finish \$
1-1/2" Offset, Singl	e Acting, Wood, Steel or Aluminum Door and Frame (Specify Hand)		
BTS80 EMBC	Complete package	_	5,147.00
	80 EMB-5, 74010, 7410, 15323, 15120		
BTS80 EMBC LFP	Complete package, less floor plate	_	Deduct 153.00
1-1/2" Offset, Singl	e Acting, 20 Minute Rated Fire Door and Frame (Specify Hand)		
BTS80 EMBCE	Complete package	5,201.00	5,201.00
	80 EMB-5, 74010, 7410, 15323, 15122		
BTS80 EMBCE LFP	Complete package, less floor plate		Deduct 153.00
1-1/2" Offset, Singl	e Acting, 3 Hour Rated Fire Door and Frame (Specify Hand)		
BTS80 EMBCF	Complete package	5,244.00	5,680.00
	80 EMB-5, 74010, 7410, 15323, 15133		
BTS80 EMBCF LFP	Complete package, less floor plate		Deduct 153.00
3/4" Offset, Single A	Acting, Wood, Steel or Aluminum Door and Frame (Specify Hand)		
BTS80 EMBD	Complete package	_	4,746.00
	80 EMB-5, 74010, 7410, 75323, 75120		
BTS80 EMBD LFP	Complete package, less floor plate	_	Deduct 153.00
3/4" Offset, Single A	Acting, 20 Minute Rated Fire Door and Frame (Specify Hand)		
BTS80 EMBE	Complete package	4,777.00	4,777.00
	80 EMB-5, 74010, 7410, 75323, 75122		
BTS80 EMBE LFP	Complete package, less floor plate		Deduct 153.00
3/4" Offset, Single	Acting, 3 Hour Rated Fire Door and Frame (Specify Hand)		
BTS80 EMBF	Complete package	4,838.00	5,110.00
	80 EMB-5, 74010, 7410, 75323, 75133		
BTS80 EMBF LFP	Complete package, less floor plate		Deduct 153.00
Center Hung, Single	Acting, Aluminum Door and Frame (Specify Hand)		
BTS80 EMBG	Complete package	_	4,667.00
	80 EMB-5, 80010, 7410, 7422, 8062		
BTS80 EMBG LFP	Complete package, less floor plate	_	Deduct 153.00
Center Hung, Single	Acting, Wood or Steel Door and Frame (Specify Hand)		
BTS80 EMBH	Complete package	_	4,625.00
	80 EMB-5, 80010, 7410, 7421, 8062		
BTS80 EMBH LFP	Complete package, less floor plate	_	Deduct 153.00
Independent Hung, o	on Hinges, etc. (Specify Hand)		
BTS80 EMBI	Complete package	4,626.00	4,796.00
	80 EMB-5, 74003, 7410, 7451N-A		
BTS80 EMBI LFP	Complete package, less floor plate		Deduct 153.00
Independent Hung, 3	B Hour Rated Steel, 1-1/2 Hour Rated Wood Fire Door Hung on Hinges, etc. (Specify Hand	)	
BTS80 EMBIF	Complete package	4,626.00	4,952.00
	80 EMB-5, 74003, 7410, 7451N**		
BTS80 EMBIF LFP	Complete package, less floor plate		Deduct 153.00

 $\textbf{NOTE:} \ \mathsf{See} \ \mathsf{BTS80} \ \mathsf{EMB} \ \mathsf{Accessories} \ \mathsf{for} \ \mathsf{intermediate} \ \mathsf{pivots}. \ \ \mathsf{See} \ \mathsf{BTS} \ \mathsf{Accesssories} \ \mathsf{for} \ \mathsf{individual} \ \mathsf{component} \ \mathsf{list} \ \mathsf{prices}.$ 

Package	Description	Painted Finish \$	Plated Finish \$
3/4" Offset, Single	Acting, Lead Lined, Wood, or Steel Door and Frame, for 1-3/4" thick	door (Specify Hand)	
BTS80 EMBL	Complete package	_	5,348.00
	80 EMB-5, 74010, 7410, 75343, 75140		
BTS80 EMBL LFP	Complete package, less floor plate	_	Deduct 153.00
3/4" Offset, Single	Acting, Lead Lined 20 Minute Rated Fire Door and Frame, for 1-3/4	thick door (Specify Hand)	
BTS80 EMBL-E	Complete package	5,379.00	5,379.00
	80 EMB-5, 74010, 7410, 75343, 75142		
BTS80 EMBLE LFP	Complete package, less floor plate		Deduct 153.00
3/4" Offset, Single A	Acting, Lead Lined 3 Hour Rated Fire Door and Frame, for 1-3/4" th	ick door (Specify Hand)	
BTS80 EMBL-F	Complete package	5,452.00	5,681.00
	80 EMB-5, 74010, 7410, 75343,75143		
BTS80 EMBLF LFP	Complete package, less floor plate		Deduct 153.00

<sup>\*</sup> Floor closer is painted black only. Cement case is galvanized steel. Spindle is available in zinc plated finish only. Center hung bottom arms are available in zinc plated finish only (7421/7422). Floor plate is only available in plated finishes.

<sup>\*\*</sup> Bottom arm for painted finish would be 7451N.
See BTS80 EMB Accessories for intermediate pivots. See BTS Accessories for individual component list prices.
See Options for Less Cement Box.

### (List Price 'add' when ordered with complete closer)

Item	Description	Painted Add \$	Plated Add \$
AMS	All metal screws	N/C	_
AMSAWS	All metal screws, all wood screws	15.00	23.00
W1	Half wood screws	9.00	10.00
W2	All wood screws	11.00	13.00
74003, 74005, 74007, 74010	5/16", 1/2", 5/8", or 3/4" clearance spindle	N/C	N/C
74012, 74015, 74020	13/16", 7/8", or 1-1/8" clearance spindle	34.00	_
74025, 74030, 74035	1-5/16", 1-1/2", or 1-11/16" clearance spindle	34.00	_
74040, 74045, 74050	1-7/8", 2-1/16", or 2-5/16" clearance spindle	34.00	_
TP80	Terrazo pan for BTS 80, 80 F, 80 EMB - 3/4" offset (handed)	_	747.00
TP80 CH	▲ Terrazo pan for BTS 80, 80 F, 80 EMB - Center hung or 1-1/2" offset	_	680.00
SC2	Sealing compound	103.00	_
Custom Color	Custom painted finish selected from RAL color pallet book. For details, see <b>Finishes Cross Reference</b> , page viii.		
	per order, setup charge <b>(Net)</b>	152.00	
	per closer, list add	85.00	_
Designer Color	Designer painted color matched to supplied samples. Three (3) each 2" × 3" colorchip samples required. For details, see <b>Finishes Cross Reference</b> , page viii.		
	per order, non-refundable development/ setup charge (Net)	379.00	
	per closer, list add	98.00	_

### Spindle Inserts for Center Hung Single Acting Packages

Item	Description	Painted Add \$	Plated Add \$
80003, 80005, 80010	5/16", 1/2" or 3/4" clearance spindle	N/C	_
	(specify hand)		
80015, 80020, 80025, 80030	7/8", 1-1/8", 1-5/16" or 1-1/2" clearance spindle	34.00	_
	(specify hand)		

Terrazo pans are available stainless steel only.

### **Accessories**

### **Pivots**

ltem	Description	Painted Finish \$	Plated Finish \$
3/4" Offset	Hung Intermediate Pivots**		
75220	Full mortise standard intermediate pivot	410.00	410.00
75222	Full mortise intermediate pivot — 20 minute rated fire door	438.00	438.00
75233	Full mortise intermediate pivot $-$ 3 hour rated fire door	460.00	887.00
75240	Full mortise intermediate pivot $-$ 1-3/4" lead-lined doors	616.00	616.00
75242	Full mortise intermediate pivot — 20 minute rated, 1-3/4" lead-lined doors	650.00	650.00
1-1/2" Offse	et Hung Intermediate Pivots**		
15220	Full mortise standard intermediate pivot	616.00	616.00
15222	Full mortise intermediate pivot — 20 minute rated fire door	668.00	668.00
15233	Full mortise intermediate pivot $-$ 3 hour rated fire door	684.00	1,196.00
Power Trans	fer Pivots		
75200	Through-wire 3/4" offset intermediate pivot — 8 wire**	761.00	761.00
E80622	Through-wire center hung top pivot (2 wire)	833.00	833.00
E80624	Through-wire center hung top pivot (4 wire)	833.00	833.00

<sup>\*\*</sup> All intermediate pivots are handed.

#### Miscellaneous

Item	Description	List \$
TP80	▲ Terrazo pan for BTS 80, 80 F, 80 EMB — 3/4" offset (Handed)	747.00
TP80CH	Terrazo pan for BTS 80, 80 F, 80 EMB — Center hung or 1-1/2" offset	680.00
SC2	Sealing compound	103.00

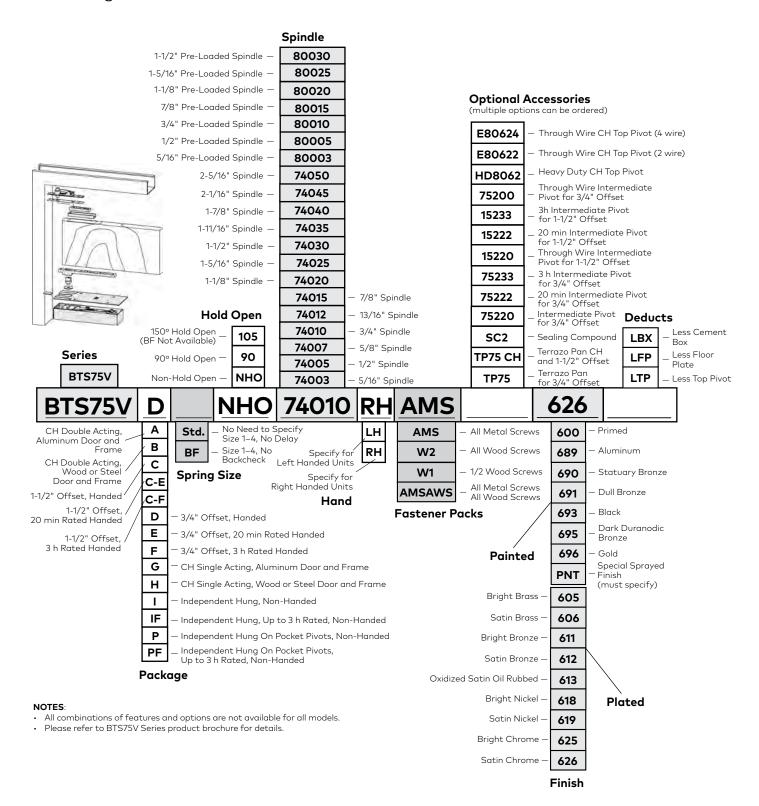
Terrazo pans are available stainless steel only.

- Only packages with an "E" or "F" designation in the package description are available in painted finishes.
- · Specify package designation, hand (when required), finish, and options or accessories when ordering.
- Complete package prices are indicated in bold.
- When ordering a package "less components," deduct the list price for the component removed.
- Cover plate not available in painted finish. Cover plate will be plated to match when ordering with painted finishes.
- All packages furnished with all machine screws standard (AMS).
- Lead-lined packages shown are for 1-3/4" thick doors. For lead-lined doors from 2" up to 3" thick, add \$92.00 list to the package price. Example, specify: BTS80/L-3 for a 3" door.

### dormakaba⊯

### **BTS75V SERIES**

### Ordering Guide



Package	Description	Painted Finish \$	Plated Finish \$
Center Hung, Double Acting	, Aluminum Door and Frame (Non-Handed)		
BTS75VA	Complete package	_	2,070.00
	BTS75V NHO, 74010, 7510, 7422, 8062		
BTS75VA LFP	Complete package, less floor plate	_	Deduct 153.00
Center Hung, Double Acting	, Wood or Steel Door and Frame (Non-handed)		
BTS75VB	Complete Package	_	2,026.00
	BTS75V NHO, 74010, 7510, 7421, 8062		
BTS75VB LFP	Complete package, less floor plate	_	Deduct 153.00
1-1/2" Offset, Single Acting	g, Wood, Steel, or Aluminum Door and Frame (Specify Hand)		
BTS75VC	Complete package	_	2,548.00
	BTS75V NHO, 74010, 7510, 15323, 15120		
BTS75VC LFP	Complete package, less floor plate	_	Deduct 153.00
1-1/2" Offset, Single Acting	g, 20 Minute Rated Fire Door and Frame (Specify Hand)		
BTS75VCE	Complete package	2,599.00	2,599.00
	BTS75V NHO, 74010, 7510, 15323, 15122		
BTS75VCE LFP	Complete package, less floor plate		Deduct 153.00
1-1/2" Offset, Single Acting	g, 3 Hour Rated Fire Door and Frame (Specify Hand)		
BTS75VCF	Complete package	2,639.00	3,076.00
	BTS75V NHO, 74010, 7510, 15323, 15133		
BTS75VCF LFP	Complete package, less floor plate		Deduct 153.00
3/4" Offset, Single Acting, \	Wood, Steel, or Aluminum Door and Frame (Specify Hand)		
BTS75VD	Complete Package	_	2,146.00
	BTS75V NHO, 74010, 7510, 75323, 75120		
BTS75VD LFP	Complete package, less floor plate	_	Deduct 153.00
3/4" Offset, Single Acting, 2	20 Minute Rated Fire Door and Frame (Specify Hand)		
BTS75VE	Complete package	2,178.00	2,178.00
	BTS75V NHO, 74010, 7510, 75323, 75122		
BTS75VE LFP	Complete package, less floor plate		Deduct 153.00
3/4" Offset, Single Acting, 3	3 Hour Rated Fire Door and Frame (Specify Hand)		
BTS75VF	Complete package	2,236.00	2,510.00
	BTS75V NHO, 74010, 7510, 75323, 75133		
BTS75VF LFP	Complete package, less floor plate		Deduct 153.00
Center Hung, Single Acting,	Aluminum Door and Frame (Specify Hand)		
BTS75VG	Complete package	_	2,070.00
	BTS75V NHO, 80010, 7510, 7422, 8062		
BTS75VG LFP	Complete package, less floor plate	_	Deduct 153.00
Center Hung, Single Acting,	Wood or Steel Door and Frame (Specify Hand)		
BTS75VH	Complete package		2,026.00
	BTS75V NHO, 80010, 7510, 7421, 8062		
BTS75VH LFP	Complete package, less floor plate		Deduct 153.00

<sup>NOTES:
See BTS75V Accessories for intermediate pivots. See BTS Accesssories for individual component list prices.</sup> 

Package	Description	Painted Finish \$	Plated Finish \$
Independent Hung, on	Hinges, etc. (Non-Handed)		
BTS75VI	Complete package	2,027.00	2,194.00
	BTS75V NHO, 74003, 7510, 7451N-A**		
BTS75VI LFP	Complete package, less floor plate		Deduct 153.00
Independent Hung, 3 I	Hour Rated Steel and 1-1/2 Hour Rated Wood Fire Doors Hung on H	linges, etc. (Non-Handed)	
BTS75VIF	Complete package	2,027.00	2,350.00
	BTS75V NHO, 74003, 7510, 7451N		
BTS75VIF LFP	Complete package, less floor plate		Deduct 153.00
Independent Hung, on	Pocket Pivots (Non-Handed)		
BTS 75VP	Complete package (priced w/ 3 pivots)	3,877.00	4,417.00
	BTS75V NHO, 74003, 7510, 7451N-A, 75520		
BTS75VP LFP	Complete package, less floor plate		Deduct 153.00
Independent Hung, 3 I	Hour Rated Steel and 1-1/2 Hour Rated Wood Fire Doors Hung on F	Pocket Pivots (Specify Hand)	
BTS75VPF	Complete package (priced w/ 3 pivots)	3,977.00	4,703.00
	BTS75V NHO, 74003, 7510, 7451N, 75523		
BTS75VPF LFP	Complete package, less floor plate		Deduct 153.00

<sup>\*</sup> Floor closer is painted black only. Cement case is galvanized steel. Spindle is available in zinc plated finish only. Center hung bottom arms are available in zinc plated finish only (7421/7422). Floor plate is only available in plated finishes.

<sup>\*\*</sup> Bottom arm for painted finish would be 7451N. See BTS Accessories for individual component list prices. See Options for Less Cement Box.

# **Options**

#### (List Price 'add' when ordered with complete closer)

Item	Description	Painted Add \$	Plated Add \$
90	90° hold open	82.00	_
105	105° hold open	82.00	_
BF, BF 90	Barrier free for non-fire doors only	N/C	_
AMS	All metal screws	N/C	_
AMSAWS	All metal screws, all wood screws	15.00	23.00
W1	Half wood screws	9.00	10.00
W2	All wood screws	11.00	13.00
74003, 74005, 74007, 74010	5/16", 1/2", 5/8", or 3/4" clearance spindle	N/C	_
74012, 74015, 74020	13/16", 7/8", or 1-1/8" clearance spindle	34.00	_
74025, 74030, 74035	1-5/16", 1-1/2", or 1-11/16" clearance spindle	34.00	_
74040, 74045, 74050	1-7/8", 2-1/16", or 2-5/16" clearance spindle	34.00	_
TP75	▲ Terrazo pan for BTS 75V — 3/4" offset (Handed)	_	711.00
TP75CH	▲ Terrazo pan for BTS 75V — Center hung or 1-1/2" offset	_	649.00
SC2	Sealing compound	103.00	
LBX	Less cement box	Deduct 26.00	
Custom Color	Custom painted finish selected from RAL color pallet book. For details, see <b>Finishes Cross Reference</b> , page viii.		
	per order, setup charge <b>(Net)</b>	152.00	_
	per closer, list add	85.00	_
Designer Color	Designer painted color matched to supplied samples. Three (3) each 2" × 3" colorchip samples required. For details, see <b>Finishes Cross Reference</b> , page viii.		
	per order, non-refundable development/ setup charge (Net)	379.00	_
	per closer, list add	98.00	

<sup>▲</sup> Terrazo pans are available stainless steel only.

### Spindle Inserts for Center Hung Single Acting Packages

Item	Description	Painted Add \$	Plated Add \$
80003, 80005, 80010	5/16", 1/2", or 3/4" clearance spindle (specify hand)	N/C	_
80015, 80020, 80025, 80030	7/8", 1-1/8", 1-5/16", or 1-1/2" clearance spindle (specify hand)	34.00	_

### **Accessories**

#### **Pivots**

Item	Description	Painted Finish \$	Plated Finish \$
3/4" Offset	Hung Intermediate Pivots**		
75220	Full mortise standard intermediate pivot	410.00	410.00
75222	Full mortise intermediate pivot $-$ 20 minute rated fire door	438.00	438.00
75233	Full mortise intermediate pivot $-3$ hour rated fire door	460.00	887.00
1-1/2" Offse	et Hung Intermediate Pivots**		
15220	Full mortise standard intermediate pivot	616.00	616.00
15222	Full mortise intermediate pivot $-$ 20 minute rated fire door	668.00	668.00
15233	Full mortise intermediate pivot $-3$ hour rated fire door	684.00	1,196.00
Power Trans	fer Pivots		
75200	Through-wire 3/4" offset intermediate pivot — 8 wire**	761.00	761.00
E80622	Through-wire center hung top pivot (2 wire)	833.00	833.00
E80624	Through-wire center hung top pivot (4 wire)	833.00	833.00

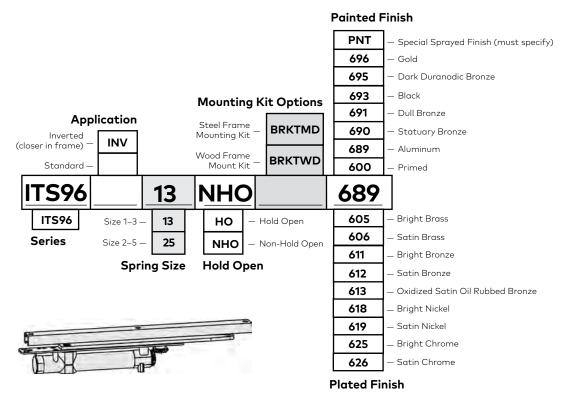
<sup>\*\*</sup> All intermediate pivots are handed.

- Only packages with an "E" or "F" designation in the package description are available in painted finishes.
   Specify package designation, hand (when required), finish, and options or accessories when ordering.
- · Complete package prices are indicated in bold.
- When ordering a package "less components," deduct the list price of the removed component.
  Cover plate not available in painted finish. Cover plate will be plated to match when ordering with painted finishes.
- All packages furnished with all machine screws standard (AMS).
- Package price for P or PF packages includes 3 pocket pivots.
   When BTS75D Package is ordered through Select Service, the BF closer is supplied as the default, unless specified otherwise.

### dormakaba⊯

### **ITS96 Series**

### Ordering Guide



- · All combinations of features and options are not available for all models.
- Please refer to ITS96 Series product brochure for details.

Body	Mounting	Painted Finish \$	Plated Finish \$
Non-Hold Open			
ITS9613	Concealed in door (size 1–3)	695.00	863.00
ITS9625	Concealed in door (size 2–5)	830.00	1,034.00
Hold Open			
ITS9613 HO	Concealed in door w/hold open (size 1–3)	791.00	955.00
ITS9625 HO	Concealed in door w/hold open (size 2-5)	925.00	1,127.00

## **Options**

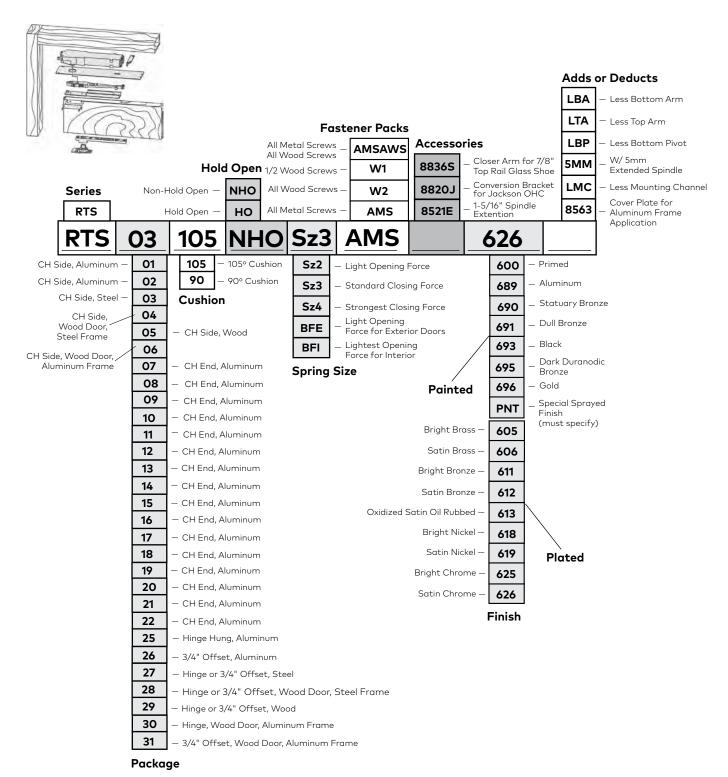
#### (List Price 'add' when ordered with complete closer)

Item	Description	Painted Add \$	Plated Add \$
INV	Inverted ITS96 (closer in header)	27.00	50.00
BRKT ITS WOOD	Wood frame mounting kit	43.00	_
BRKT ITS METAL	Steel frame mounting kit	43.00	_
Custom Color	Custom painted finish selected from RAL color pallet book. For details, see <b>Finishes Cross Reference</b> , page viii.		
	per order, setup charge <b>(Net)</b>	152.00	_
	per closer, list add	43.00	_
Designer Color	Designer painted color matched to supplied samples. Three (3) each 2" × 3" color chip samples required. For details, see <b>Finishes Cross Reference</b> , page viii.		
	per order, non-refundable development/setup charge (Net)	379.00	
	per closer, list add	49.00	_

- Standard configuration is painted arm with track channel to match (shown in bold); closer and closer mounting plate are one finish only.
  Plated finish price includes arm plated and track sprayed with complementary finish.
  Minimum door thickness for ITS9625 is 2" when concealed in the door.
- For 1-3/4" thick doors, install ITS9625 in the header (i.e. ITS9625 INV).

### RTS88 Series

### Ordering Guide



- · All combinations of features and options are not available for all models.
- Please refer to RTS88 Series product brochure for details.

Package	Description	Painted Finish \$	Plated Finish \$
Center Hung Side	Load, Double or Single Acting, Aluminum Door and Frame (Non-Handed)		
RTS01	Complete package	839.00	_
	RTS88, 8831, 8572		
RTS01 × 8563	Complete package, including 8563 frame cover plate	942.00	_
Center Hung Side	Load, Double or Single Acting, Aluminum Door and Frame (Non-Handed)		
RTS02	Complete package	873.00	_
	RTS88, 8831, 8570		
RTS02 × 8563	Complete package, including 8563 frame cover plate	972.00	-
Center Hung Side	Load, Double or Single Acting, Steel Door and Frame (Non-Handed)		
RTS03	Complete package	1,207.00	1,346.00
	RTS88, 8831, 7471K, 7421, 8575, 8532**		
RTS03 LMC	Complete package, less mounting channel	1,124.00	1,262.00
Center Hung Side	Load, Double or Single Acting, Wood Door and Steel Frame (Non-Handed)		
RTS04	Complete package	1,322.00	1,461.00
	RTS88, 8832, 7471K, 7421, 8575, 8532**, W1		
RTS04 LMC	Complete package, less mounting channel	1,239.00	1,377.00
Center Hung Side	Load, Double or Single Acting, Wood Door and Frame (Non-Handed)		
RTS05	Complete package	1,239.00	1,382.00
	RTS88, 8832, 7471K, 7421, 8561, W2		
Center Hung Side	Load, Double or Single Acting, Wood Door and Aluminum Frame (Non-Handed)		
RTS06	Complete package	1,137.00	1,276.00
	RTS88, 8832, 7471K, 7421, W1		
RTS06 × 8563	Complete package, including 8563 frame cover plate	1,239.00	1,377.00
Center Hung End	Load, Double or Single Acting, Aluminum Door and Frame (Non-Handed)		
RTS07	Complete package	1,007.00	_
	RTS88, 8835, 8857		
RTS07 × 8563	Complete package, including 8563 frame cover plate	954.00	_
Center Hung End	Load, Double or Single Acting, Aluminum Door and Frame (Non-Handed)		
RTS08	Complete package	856.00	_
	RTS88, 8835, 8853		
RTS08 × 8563	Complete package, including 8563 frame cover plate	954.00	_
Center Hung End	Load, Double or Single Acting, Aluminum Door and Frame (Non-Handed)		
RTS09	Complete package	856.00	_
	RTS88, 8835, 8855		
RTS09 × 8563	Complete package, including 8563 frame cover plate	954.00	_
Center Hung End	Load, Double or Single Acting, Aluminum Door and Frame (Non-Handed)		
RTS10	Complete package	856.00	_
	RTS88, 8835, 8852		
RTS10 × 8563	Complete package, including 8563 frame cover plate	954.00	_

<sup>•</sup> See RTS88 Accessories for individual component list prices.

Package	Description	Painted Finish \$	Plated Finish \$
Center Hung End Lo	ad, Double or Single Acting, Aluminum Door and Frame (Non-Handed)		
RTS11	Complete package	856.00	_
	RTS88, 8836, 8857		
RTS11 × 8563	Complete package, including 8563 frame cover plate	954.00	_
Center Hung End Lo	ad, Double or Single Acting, Aluminum Door and Frame (Non-Handed)		
RTS12	Complete package	856.00	_
	RTS88, 8836, 8853		
RTS12 × 8563	Complete package, including 8563 frame cover plate	954.00	_
Center Hung End Lo	ad, Double or Single Acting, Aluminum Door and Frame (Non-Handed)		
RTS13	Complete package	856.00	_
	RTS88, 8836, 8855		
RTS13 × 8563	Complete package, including 8563 frame cover plate	954.00	_
Center Hung End Lo	ad, Double or Single Acting, Aluminum Door and Frame (Non-Handed)		
RTS14	Complete package	856.00	_
	RTS88, 8836, 8852		
RTS14 × 8563	Complete package, including 8563 frame cover plate	954.00	_
Center Hung End Lo	ad, Double or Single Acting, Aluminum Door and Frame (Non-Handed)		
RTS15	Complete package	856.00	_
	RTS88, 8838, 8857		
RTS15 × 8563	Complete package, including 8563 frame cover plate	954.00	_
Center Hung End Lo	ad, Double or Single Acting, Aluminum Door and Frame (Non-Handed)		
RTS16	Complete package	856.00	_
	RTS88, 8838, 8853		
RTS16 × 8563	Complete package, including 8563 frame cover plate	954.00	_
Center Hung End Lo	ad, Double or Single Acting, Aluminum Door and Frame (Non-Handed)		
RTS17	Complete package	856.00	_
	RTS88, 8838, 8855		
RTS17 × 8563	Complete package, including 8563 frame cover plate	954.00	_
Center Hung End Lo	ad, Double or Single Acting, Aluminum Door and Frame (Non-Handed)		
RTS18	Complete package	856.00	_
	RTS88, 8838, 8852		
RTS18 × 8563	Complete package, including 8563 frame cover plate	954.00	_
Center Hung End Lo	ad, Double or Single Acting, Aluminum Door and Frame (Non-Handed)		
RTS19	Complete package	856.00	_
	RTS88, 8837, 8857		
RTS19 × 8563	Complete package, including 8563 frame cover plate	954.00	_
Center Hung End Lo	ad, Double or Single Acting, Aluminum Door and Frame (Non-Handed)		
RTS20	Complete package	856.00	_
	RTS88, 8837, 8853		
RTS20 × 8563	Complete package, including 8563 frame cover plate	954.00	_

**NOTE:** See RTS88 Accessories for individual component list prices.

Package	Description	Painted Finish \$	Plated Finish \$
Center Hung End Lo	ad, Double or Single Acting, Aluminum Door and Frame (Non-Handed)		
RTS21	Complete package	856.00	_
	RTS88, 8837, 8855		
RTS21 × 8563	Complete package, including 8563 frame cover plate	954.00	_
Center Hung End Lo	ad, Double or Single Acting, Aluminum Door and Frame (Non-Handed)		
RTS22	Complete package	856.00	_
	RTS88, 8837, 8852		
RTS22 × 8563	Complete package, including 8563 frame cover plate	954.00	_
Hinge Hung, Single	Acting, Aluminum Door and Frame (Non-Handed)		
RTS25	Complete package	856.00	_
	RTS88, 8812		
RTS25 × 8563	Complete package, including 8563 frame cover plate	954.00	_
3/4" Offset Pivot H	ung, Single Acting, Aluminum Door and Frame (Non-Handed)		
RTS26	Complete package	856.00	_
	RTS88, 8812		
RTS26 × 8563	Complete package, including 8563 frame cover plate	954.00	_
Hinge or 3/4" Offse	t Pivot Hung, Single Acting, Steel Door and Frame (Non-Handed)		
RTS27	Complete package	1,007.00	1,145.00
	RTS88, 8812, 8575, 8532**		
RTS27 LMC	Complete package, less mounting channel	923.00	1,061.00
Hinge or 3/4" offse	: Pivot Hung, Single Acting, Wood Door and Steel Frame (Non-Handed)		
RTS28	Complete package	1,010.00	1,151.00
	RTS88, 8812, 8575, 8532**, W1		
RTS28 LMC	Complete package, less mounting channel	923.00	1,061.00
Hinge or 3/4" Offse	t Pivot Hung, Single Acting, Wood Door and Frame (Non-Handed)		
RTS29	Complete package	928.00	1,072.00
	RTS88, 8812, 8561, W2		
Hinge Hung, Single	Acting, Wood Door and Aluminum Frame (Non-Handed)		
RTS30	Complete package	826.00	_
	RTS88, 8812, W1		
RTS30 × 8563	Complete package, including 8563 frame cover plate	926.00	_
3/4" Offset Pivot H	ung, Single Acting, Wood Door and Aluminum Frame (Non-Handed)		
RTS31	Complete package	826.00	_
	RTS88, 8812, W1		
RTS31 × 8563	Complete package, including 8563 frame cover plate	886.00	

- See RTS88 Accessories for individual component list prices.
   RTS closer body is always painted aluminum.
- Bottom arm and closer arm are always zinc plated finish. Frame mounting channel is always unfinished. 8563 cover plate is available painted only.

<sup>\*\*</sup> No. 8532 steel header mounting channel is specifically designed to install the RTS closer into open-throat steel header sections. Typical practice would be to install the mounting channel in the header prior to shipment to the job site.

### **Options**

#### (List Price 'add' when ordered with complete closer)

Item	Description	Painted Add \$	Plated Add \$
AMS	All metal screws	N/C	_
AMSAWS	All metal screws, all wood screws	15.00	23.00
W1	Half wood screws	9.00	10.00
W2	All wood screws	11.00	13.00
105° NHO Sz 3, 4, BFI, BFE	Closer with 105° bumper without hold open	N/C	_
105° HO Sz 3, 4, BFI, BFE	Closer with 105° bumper and 105° hold open	N/C	_
90° NHO Sz 2, 3, or 4	Closer with 90° bumper without hold open	N/C	_
90° HO Sz 2, 3 or 4	Closer with 90° bumper and 90° hold open	N/C	_
5 mm EXT	3/16" (5 mm) extended spindle (integral part of pinion)	N/C	_
Custom Color	Custom painted finish selected from RAL color pallet book. For details, see <b>Finishes Cross Reference</b> , page viii.		
	per order, setup charge <b>(Net)</b>	152.00	_
	per closer, list add	85.00	_
Designer Color	Designer painted color matched to supplied samples. Three (3) each 2" × 3" color chip samples required. For details, see Finishes Cross Reference, page viii.		
	per order, non-refundable development/ setup charge (Net)	379.00	_
	per closer, list add	98.00	_

#### NOTES:

- Specify package designation, hand (when required), finish, and options or accessories when ordering.
  RTS packages furnished standard with 105° NHO, size 3 closer.
  Complete package prices are indicated in bold.

- When ordering a package "less components," deduct the list price of the component removed.
  Auxiliary limiting stop required for all RTS88 installations, especially those doors experiencing unusual conditions, e.g. excessive wind pressure or abuse.

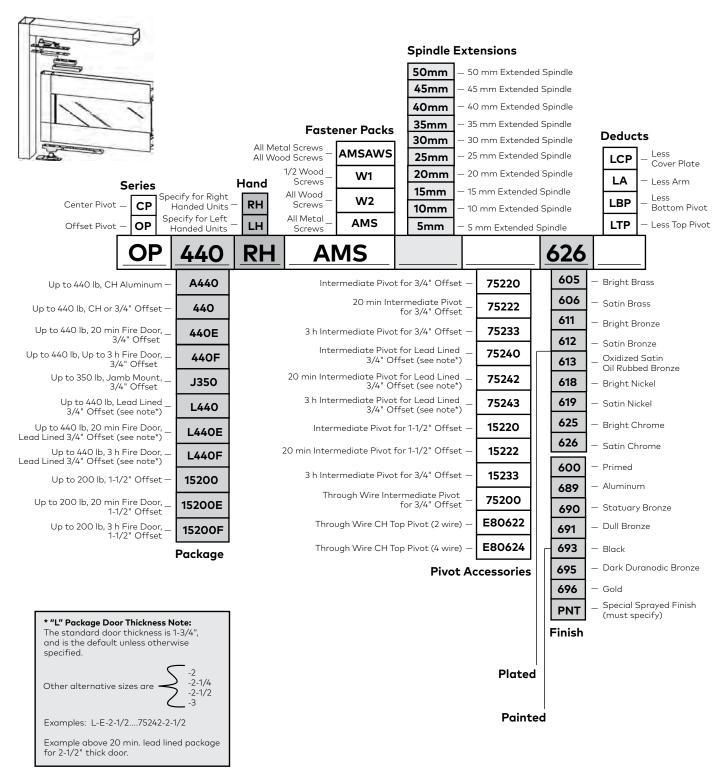
### **Accessories**

Item	Description	List \$
8836S	Closer arm, 7/8" top rail glass door shoe (zinc plated finish only)	259.00
8511	Slide arm, (8812) cover/applied stop (specify hand and finish)	358.00
8521E	Add-on 1-5/16" spindle extension (finish not required)	83.00
8532	Steel header closer mounting channel (finish not required)	83.00
8820J	Conversion bracket kit to replace Jackson OH closer with RTS88 (Finish not required)	28.00

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### LM Series, Heavy-Duty

### Ordering Guide



- All combinations of features and options are not available for all models.
- Please refer to LM Heavy-Duty Series product brochure for details.

# Packages for Doors Weighing up to 440 lb

#### **Center Hung Packages**

Package	Description	Painted Finish \$	Plated Finish \$
Double or Single Acting, A	luminum Door and Frame (Non-handed)		
CPA440	Complete package	528.00	528.00
	7471K, 7422, 8062		
Double or Single Acting, V	Vood or Steel Door and Frame (Non-handed)		
	Complete package	484.00	484.00
CP440	7471K, 7421, 8062		

 $\textbf{NOTE:} \ \, \textbf{Bottom arms are available in zinc plated finish only}.$ 

#### 3/4" Offset Packages

Package	Description	Painted Finish \$	Plated Finish \$
Single Acting, Wood, Stee	l, or Aluminum Door and Frame (Specify Hand)		
	Complete package	605.00	605.00
OP440	7471K, 75323, 75120		
Single Acting, 20 Minute R	ated Fire Door and Frame (Specify Hand)		
OP440E	Complete package	636.00	636.00
	7471K, 75323, 75122		
Single Acting, 3 Hour Rate	d Fire Door and Frame (Specify Hand)		
OP440F	Complete package	695.00	968.00
	7471K, 75323, 75133		
Single Acting, Wood or Ste	eel Door and Frame (Specify Hand)		
OPJ350	Complete package	831.00	831.00
	75320, 75120		
Single Acting, Lead-Lined	Door and Frame, 1-3/4" Thick Door (Specify Hand)		
OPL440	Complete package	1,205.00	1,205.00
	7471K, 75343, 75140		
Single Acting, Lead-Lined,	20 Minute Rated Fire Door and Frame, 1-3/4" Thick Door (	(Specify Hand)	
OPL440E	Complete package	1,240.00	1,240.00
	7471K, 75343, 75142		
Single Acting, Lead-Lined	d, 3 Hour Rated Fire Door and Frame, 1-3/4" Thick Door (Sp	pecify Hand)	
OPL440F	Complete package	1,312.00	1,246.00
	7471K, 75343, 75143		

 $\textbf{NOTE:} \ \mathsf{See} \ \mathsf{LM} \ \mathsf{Heavy} \ \mathsf{Duty} \ \mathsf{Accessories} \ \mathsf{for} \ \mathsf{intermediate} \ \mathsf{pivots}. \ \mathsf{See} \ \mathsf{LM} \ \mathsf{Accesssories} \ \mathsf{for} \ \mathsf{individual} \ \mathsf{component} \ \mathsf{list} \ \mathsf{prices}.$ 

#### 1-1/2" Offset Packages

Package	Description	Painted Finish \$	Plated Finish \$
Single Acting, Wood, Steel, o	r Aluminum Door and Frame (Specify Hand)		_
OP15200	Complete package	1,006.00	1,006.00
	7471K, 15323, 15120		
Single Acting, 20 Minute Rat	ed Fire Door and Frame (Specify Hand)		
OP15200E	Complete package	1,058.00	1,058.00
	7471K, 15323, 15122		
Single Acting, 3 Hour Rated I	Fire Door and Frame (Specify Hand)		
OP15200F	Complete package	1,101.00	1,537.00
	7471K, 15323, 15133		

NOTE: See LM Heavy Duty Accessories for intermediate pivots. See LM Accessories for individual component list prices.

## **Options**

#### (List Price 'add' when ordered with complete closer)

Item	Description	Painted Finish \$	Plated Finish \$
AMS	All metal screws	N/C	
AMSAWS	All wood screws, all metal screws	15.00	23.00
W1	Half wood screws	9.00	10.00
W2	All wood screws	11.00	13.00
EXT	Extended spindles available in 5 mm increments from 5 mm–50 mm in height (specify height)	59.00	_

### Accessories

#### (Center Hung Pivot)

Item	Description	Painted Finish \$	Plated Finish \$
HD8062	Heavy-duty complete top pivot	620.00	620.00
E80622	Through-wire center hung top pivot (2 wire) fire door	833.00	833.00
E80624	Through-wire center hung top pivot (4 wire)	833.00	833.00

#### 3/4" Offset Hung Intermediate Pivots\*\*

Item	Description	Painted Finish \$	Plated Finish \$
75220	Full mortise standard intermediate pivot	410.00	410.00
75222	Full mortise intermediate pivot — 20 minute rated fire door	438.00	438.00
75233	Full mortise intermediate pivot $-3$ hour rated fire door	460.00	887.00
75240	Full mortise intermediate pivot $-$ 1-3/4" lead-lined doors	616.00	616.00
75242	Full mortise intermediate pivot $-$ 20 minute rated 1-3/4" lead-lined doors	650.00	650.00
75243	Full mortise intermediate pivot — 3 hour rated 1-3/4" lead-lined doors	668.00	1,291.00
75200	Through-wire 3/4" offset intermediate pivot — 8 wire**	761.00	761.00

 $<sup>^{\</sup>star\star}$  All intermediate pivots are handed.

#### 1/2" Offset Hung Intermediate Pivots\*\*

ltem	Description	Painted Finish \$	Plated Finish \$
15220	Full mortise standard intermediate pivot	616.00	616.00
15222	Full mortise intermediate pivot — 20 minute rated fire door	668.00	668.00
15233	Full mortise intermediate pivot — 3 hour rated fire door	684.00	1,196.00

<sup>\*\*</sup> All intermediate pivots are handed.

- NOTES:

  Specify package designation, hand (when required), finish, and options or accessories when ordering.

  Complete package prices are indicated in bold.

  When ordering a package "less components," deduct the list price of the component removed.

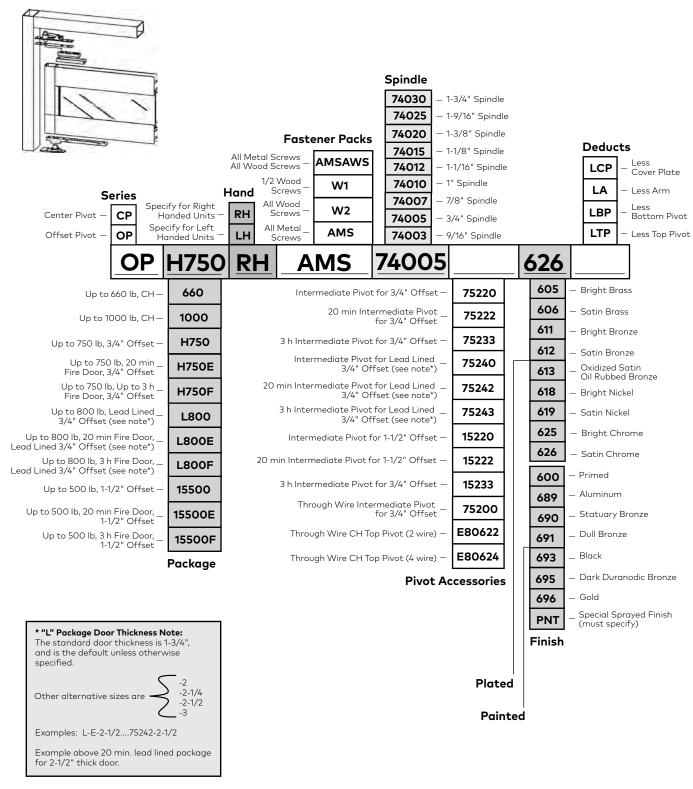
  Lead-lined packages shown are for 1-3/4" thick non-fire rated doors. For lead-lined doors up to 3" thick, add \$92.00 list to the package price. Example: OPL800 2-1/2. Others available are 2", 2-1/4", and 3".

  Consult factory for quotes on lead-lined, fire-rated packages for various door thicknesses.

  All pivots furnished with all machine screws standard (AMS).

### LM Series, Extra Heavy-Duty

### Ordering Guide



- All combinations of features and options are not available for all models.
- Please refer to LM Heavy-Duty Series product brochure for details.

# Packages for Doors Weighing 440 lb.

#### Center Hung Packages

Package	Description	Painted Finish \$	Plated Finish \$
Double or Sing	gle Acting, Wood or Steel Door and Frame (Non-handed)		
CP660	Complete package	1,173.00	1,173.00
	7471HD/74005, 7421, 8062		
Double or Sing	gle Acting, Wood or Steel Door and Frame (Non-handed)		
CP1000	Complete package	1,592.00	1,592.00
	7471HD/74005, 7421, HD8062		

#### 3/4" Offset Packages

Package	Description	Painted Finish \$	Plated Finish \$
Single Acting, \	Nood, Steel, or Aluminum Door and Frame (Specify Hand)		
OPH750	Complete package	1,296.00	1,296.00
	7471HD/74005, 75323, 75120		
Single Acting, 2	20 Minute Rated Fire Door and Frame (Specify Hand)		
OPH750E	Complete package	1,327.00	1,327.00
	7471HD/74005, 75323, 75122		
Single Acting, 3	B Hour Rated Fire Door and Frame (Specify Hand)		
OPH750F	Complete package	1,385.00	1,658.00
	7471HD/74005, 75323, 75133		
Single Acting, I	ead-Lined Door and Frame, 1-3/4" Thick Door (Specify Hand)		
OPL800	Complete package	1,897.00	1,897.00
	7471HD/74005, 75343, 75140		
Single Acting, I	ead-Lined, 20 Minute Rated Fire Door and Frame, 1-3/4" Thick Door (Specify Hand)		
OPL800E	Complete package	1,929.00	1,929.00
	7471HD/74005, 75343, 75142		
Single Acting, I	Lead-Lined, 3 Hour Rated Fire Door and Frame, 1-3/4" Thick Door (Specify Hand)		
OPL800F	Complete package	2,000.00	2,228.00
	7471HD/74005, 75343, 75143		

#### 1-1/2" Offset Packages

Package	Description	Painted Finish \$	Plated Finish \$
Single Acting, Wood,	Steel, or Aluminum Door and Frame (Specify Hand)		
OP15500	Complete package	1,698.00	1,698.00
	7471HD/74005, 15323, 15120		
Single Acting, 20 Min	ute Rated Fire Door and Frame (Specify Hand)		
OP15500E	Complete package	1,750.00	1,750.00
	7471HD/74005, 15323, 15122		
Single Acting, 3 Hour	Rated Fire Door and Frame (Specify Hand)		
OP15500F	Complete package	1,793.00	2,227.00
	7471HD/74005, 15323, 15133		

#### NOTES:

- · See LM Extra-Heavy Duty Accessories for intermediate pivots. See LM Accessories for individual component list prices.

- Center hung bottom arms are available in zinc plated finish only.
   7471HD floor bearings not available in painted finish. 7471HD is plated to match when ordering with painted finishes.
   See LM Extra Heavy-Duty Accessories for intermediate pivots. See LM Accessories for individual component list prices.

### **Options**

#### (List Price 'add' when ordered with complete set)

Item	Description	Painted Add \$	Plated Add \$
AMS	All metal screws	N/C	_
AMSAWS	All metal screws, all wood screws	15.00	23.00
W1	Half wood screws	9.00	10.00
W2	All wood screws	11.00	13.00
74003	9/16" clearance spindle (when used w/7471HD)	N/C	_
74007	7/8" clearance spindle (when used w/7471HD)	N/C	_
74010	1" clearance spindle (when used w/7471HD)	N/C	_
74012	1-1/16" clearance spindle (when used w/7471HD)	34.00	_
74015	1-1/8" clearance spindle (when used w/7471HD)	34.00	_
74020	1-3/8" clearance spindle (when used w/7471HD)	34.00	_
74025	1-9/16" clearance spindle (when used w/7471HD)	34.00	_
74030	1-3/4" clearance spindle (when used w/7471HD)	34.00	

### **Accessories**

#### (Center Hung Pivot)

Item	Description	Painted Finish \$	Plated Finish \$
HD8062	Heavy-duty complete top pivot	620.00	620.00
E80622	Through-wire center hung top pivot (2 wire) fire door	833.00	833.00
E80624	Through-wire center hung top pivot (4 wire)	833.00	833.00

#### 3/4" Offset Hung Intermediate Pivots\*\*

Item	Description	Painted Finish \$	Plated Finish \$
75220	Full mortise standard intermediate pivot	410.00	410.00
75222	Full mortise intermediate pivot — 20 minute rated fire door	438.00	438.00
75233	Full mortise intermediate pivot — 3 hour rated fire door	460.00	887.00
75240	Full mortise intermediate pivot $-$ 1-3/4" lead lined doors	616.00	616.00
75242	Full mortise intermediate pivot — 20 minute rated 1-3/4" lead-lined doors	650.00	650.00
75243	Full mortise intermediate pivot $-3$ hour rated 1-3/4" lead-lined doors	668.00	1,291.00
75200	Through-wire 3/4" offset intermediate pivot — 8 wire**	761.00	761.00

<sup>\*\*</sup> All intermediate pivots are handed.

#### 1-1/2" Offset Hung Intermediate Pivots\*\*

Item	Description	Painted Finish \$	Plated Finish \$
15220	Full mortise standard intermediate pivot	616.00	743.00
15222	Full mortise intermediate pivot — 20 minute rated fire door	668.00	668.00
15233	Full mortise intermediate pivot $-3$ hour rated fire door	684.00	1,196.00

<sup>\*\*</sup> All intermediate pivots are handed.

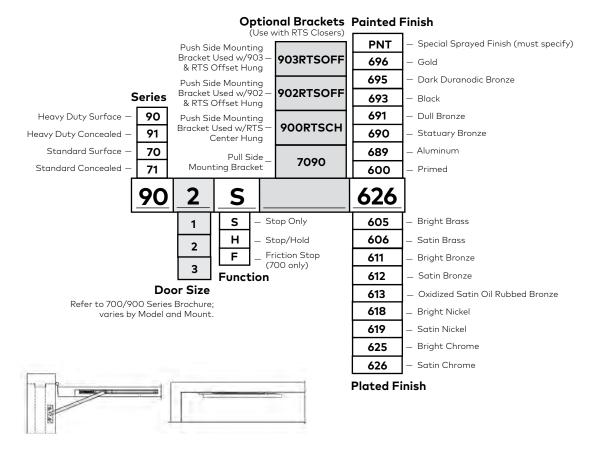
#### 90° Pocket Pivots

Item Description		Painted Finish \$	Plated Finish \$
75520	Standard pocket pivot	618.00	743.00
75523	3 hour rated pocket pivot	652.00	787.00

- Specify package designation, hand (when required), finish, and options or accessories when ordering.
- Complete package prices are indicated in bold.
- When ordering a package "less components," deduct the list price of the component removed.
- Lead-lined packages shown are for 1-3/4" thick non-fire rated doors. For lead-lined doors up to 3" thick, add \$92.00 list to the package price. Example: OPL800 - 2-1/2. Others available are 2", 2-1/4", and 3".
- · Consult factory for quotes on lead-lined, fire-rated packages for various door thicknesses.
- All pivots furnished with all machine screws standard (AMS).

### 900/700 Series

### Ordering Guide



- All combinations of features and options are not available for all models.
- Please refer to 700/900 Series product brochure for details.

### 700 Series

#### Standard Duty Surface

Item	Description	Painted Finish \$	Plated Finish \$
701S	Stop only	177.00	344.00
702S	Stop only	177.00	344.00
703S	Stop only	177.00	344.00
701F	Friction stop	177.00	344.00
702F	Friction stop	177.00	344.00
703F	Friction stop	177.00	344.00
701H	Stop/hold	177.00	344.00
702H	Stop/hold	177.00	344.00
703H	Stop/hold	177.00	344.00

#### **Standard Duty Concealed**

Item	Description	Painted Finish \$	Plated Finish \$
711S	Stop only	170.00	311.00
712S	Stop only	170.00	311.00
713S	Stop only	170.00	311.00
711F	Friction stop	170.00	311.00
712F	Friction stop	170.00	311.00
713F	Friction stop	170.00	311.00
711H	Stop/hold	170.00	311.00
712H	Stop/hold	170.00	311.00
713H	Stop/hold	170.00	311.00

### 900 Series

#### **Heavy Duty Surface**

Item	Description	Painted Finish \$	Plated Finish \$
901S	Stop only	343.00	589.00
902S	Stop only	343.00	589.00
9035	Stop only	343.00	589.00
901H	Stop/hold	343.00	589.00
902H	Stop/hold	343.00	589.00
903H	Stop/hold	343.00	589.00

#### **Heavy Duty Concealed**

Item	Description	Painted Finish \$	Plated Finish \$
911S	Stop only	425.00	551.00
9125	Stop only	425.00	551.00
9135	Stop only	425.00	551.00
911H	Stop/hold	425.00	551.00
912H	Stop/hold	425.00	551.00
913H	Stop/hold	425.00	551.00

# **Options**

#### (List Price 'add')

Item	Description	Painted Finish \$	Plated Finish \$
7090	Pull side mounting bracket (900/700)	75.00	156.00
900RTSCH	Push side mounting bracket for use with RTS center hung closer. Provides mount for surface applied stop mount plate to prevent screws from damaging RTS closer body.	75.00	156.00
902RTSOFF	Push side mounting bracket for 902 stop/holder, used with offset pivots when RTS closer is installed in the header.	75.00	156.00
903RTSOFF	Push side mounting bracket for 903 stop/holder, used with offset pivots and an RTS closer installed in the header.	75.00	156.00
Custom Color	Custom painted finish selected from RAL color pallet book. For details, see <b>Finishes Cross Reference</b> , page viii.		
	per order, setup charge <b>(Net)</b>	152.00	_
	per closer, list add	43.00	_
Designer Color	Designer painted color matched to supplied samples. Three (3) Color each 2" × 3" colorchip samples required. For details, see Finishes Cross Reference, page viii.		
	per order, non-refundable development/setup charge (Net)	380.00	_
	per closer, list add	49.00	_

NOTE: Standard screw pack includes wood and machine screws for the soffit bracket, and sex nuts for the door, as required.

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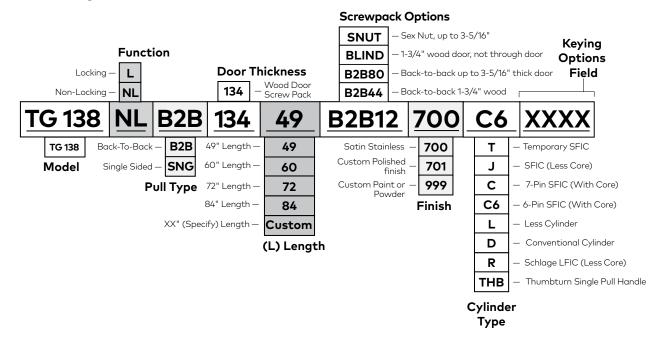
### **Pull Finishes Cross Reference**

	DORMA GMBH Finish #	Closest BHMA Equivalent
Anodized Aluminum Parts		
Clear	101	628
Similar to Stainless Steel	107	670
Dark Bronze	108	710
Black	109	711
Aluminum Color	114	718
Brass		
Polished Brass without Lacquer	503	_
Satin Brass without Lacquer	599	728
Steel or Stainless Steel		
Satin Stainless Steel	700	630
Polished Stainless Steel	701	629
Bronze		
Satin Bronze without Lacquer	600	612
Polished Bronze without Lacquer	601	611
Custom Finish*	999	_

<sup>\*</sup>All Custom Finishes will incur a \$200 net setup fee per purchase order, per color.

### TG 138 Ladder Pulls

### Ordering Guide



### TG 138 Locking and Non-Locking Ladder Pulls

Locking	Ladder P	ull Configuration	ons Sing		Back Locking and Non-Locking Pulls	Standard Finish \$	Custom	Finish \$
Model		Ref. #	U/M	No. Of Fixing Posts	Description	700	701	999
Back-to	-Back Locl	king Ladder Pull	with T S	mall Format Inte	rchangeable Core (SFIC) Cylinder, BA Core MKD (KD)	3	SO	<u>so</u>
n 。	R <sub>ar</sub> n	926.933	Set	3F	L B2B STD 84" 700	2,100.00	2,709.00	_
		926.932	Set	3F	L B2B STD 72" 700	2,047.00	2,640.00	_
		926.936	Set	3F	L B2B STD 60" 700	1,999.00	2,579.00	
		926.930	Set	2F	L B2B STD 49" 700	1,920.00	2,475.00	_
		Single Sided	Locking	Ladder Pull witl	h T Cylinder (SFIC), BA Core MKD (KD), or Thumb-T	urn (TT)		
$\parallel$ .		926.934	Ea.	2F	L SNG STD 49" CYL 700	1,094.00	1,402.00	_
		926.935	Ea.	2F	L SNG STD 49" TT 700	1,094.00	1,402.00	_
Back-to	o-Back No	n-Locking Ladd	ler Pull			3		
	<u> </u>	926.923	2 Ea.		NL B2B STD 84" 700	891.00	1,157.00	
		926.922	2 Ea.	3F	NL B2B STD 72" 700	843.00	1,093.00	
Пn		926.924	2 Ea.	3F	NL B2B STD 60" 700	789.00	1,025.00	1,075.00
		926.920	2 Ea.	2F	NL B2B STD 49" 700	709.00	921.00	995.00
4	A A		NOTE:	Specify 2 Ea. for a	back-to-back set,			
	ଣା	Single Sided	Non-Loc	king Ladder Pul	I			
۵		926.923	Ea.	3F	NL SNG STD 84" 700	517.00	671.00	688.00
		926.922	Ea.	3F	NL SNG STD 72" 700	490.00	635.00	659.00
	4	926.924	Ea.	3F	NL SNG STD 60" 700	459.00	596.00	632.00
		926.920	Ea.	2F	NL SNG STD 49" 700	411.00	534.00	583.00
d					pecify Fixing Pack and adjust List Price accordingly for er Pulls and all door panel thicknesses greater than 1/2".			

- Default fastener pack addresses 3/8"-3/4" thick glass, except locking ladder pulls, 3/8"-5/8". 3/4" glass for locking pulls requires special 926.911 locking assembly at List \$212.
- Default cylinder for TG 138 L pulls uses SFIC C Cylinder BA Core.
- Other cylinder and keying options available, see **Cylinder Types, Keying Options & Keyways.**
- 999 Finish is Custom Paint and Powder only, not available on locking pulls.
- SO Special Fabricated/Finish or Special Order; lead time up to 9 weeks.
- 3 Standard or Non-Standard Fabricated; lead time up to 3 business days.

## TG 138 Locking and Non-Locking Ladder Pulls Accessories

Mounting	Ref. #	Description	Door Thickness	List \$
	926.937	Strike, Dustproof, Standard 1-1/8" (29 mm)		55.00
	926.890	Locking Post Mounting Pack, Back-to-back, (Non-Locking Post Fasteners not included)	1-3/4" (44 mm)	291.00
	926.909	Mounting Pack, Back-to-back Non-Locking Post	1-3/8" (34 mm) – 1-3/4" (44 mm)	79.00
	926.910	Mounting Pack, SNG Blind, 3 each in pack (Will not project through door)	min. 1-3/4" (44 mm)	38.00
	926.908	Mounting Pack, Single Non-Locking x Sex Nut	3/4" (19 mm) – 3-1/8" (80 mm)	83.00
	926.939	Washer Pack	_	23.00

**NOTE:** Default cylinder for Locking Ladder pulls uses SFIC T cylinder with temporary construction core in 626 Satin. Other cylinder and keying options available, see next page.

SO Special Fabricated/Finish or Special Order; lead time up to 9 weeks.

## TG 138 Cylinder Types, Keying Options, and Keyways

Description	Option	Cylinder
Lock less cylinder and cylinder ring	'	L
linders	eable Core Cylir	Interchange
SFIC — Housing with combinated SFIC construction core installed at thefactory; BA (default), BB, BC, BD, BE, BF, BG, BH, BJ, BK, BL, BM, BQ, D100 keyway — ⊘ Keys sold separately		С
Master keyed, Keyed Different (Keyed different to a random combination) or Keyed Alike; BA Core with 1 control key and 2 change keys; Up to 20 days additional lead time for Keyed Alike.	MKD	
SFIC — Housing with keyed temporary SFIC construction core (Core may be returned for a full refund) — <b>⊘ Keys sold separately</b>		Т
SFIC — Housing with disposable plastic SFIC plug		J
Schlage LFIC - Housing less core		R
non-interchangeable core)	al Cylinders (no	Convention
Conventional cylinder		D
Keyed differently to a random combination; SC keyway with 2 keys (default)	KD	
Keyed alike in pairs to a random combination; SC keyway with 2 keys	KA2	
Keyed alike (or Keyed to Order - KTO) sets of 3 or more; SC keyway with 2 keys	NSK	
Operated by 1-bit key (sold separately); SC, SE keyway with 2 key blanks	1-Bit SC	
Operated by 0-bit key (sold separately); D100 keyway – <b>Keys sold separately</b>	0-Bit D-100	
Operated by a key blank; AA, CA, CB, CC, CD, CE, RA, RB, GA, SF, WA, YA, YG keyways with 2 keys	0-Bit	
Master keyed; SC, SE, or D100 keyway — <b>⊘ Keys sold separately</b>	MKD	
Construction master keyed single cylinder locks — <b>⊘ Keys sold separately</b>	СМК	
	Addres  SFIC — Housing with combinated SFIC construction core installed at thefactory; BA (default), BB, BC, BD, BE, BF, BG, BH, BJ, BK, BL, BM, BQ, D100 keyway —    Master keyed, Keyed Different (Keyed different to a random combination) or Keyed Alike; BA Core with 1 control key and 2 change keys; Up to 20 days additional lead time for Keyed Alike.  SFIC — Housing with keyed temporary SFIC construction core (Core may be returned for a full refund) —    Keys sold separately  SFIC — Housing with disposable plastic SFIC plug  Schlage LFIC - Housing less core  In-interchangeable core)  Conventional cylinder  Keyed differently to a random combination; SC keyway with 2 keys (default)  Keyed alike in pairs to a random combination; SC keyway with 2 keys  Keyed alike (or Keyed to Order - KTO) sets of 3 or more; SC keyway with 2 keys  Operated by 1-bit key (sold separately); SC, SE keyway with 2 key sold separately  Operated by a key blank; AA, CA, CB, CC, CD, CE, RA, RB, GA, SF, WA, YA, YG keyways with 2 keys  Master keyed; SC, SE, or D100 keyway —    Keys sold separately	Lock less cylinder and cylinder ring  stable Core Cylinders  SFIC — Housing with combinated SFIC construction core installed at thefactory; BA (default), BB, BC, BD, BE, BF, BG, BH, BJ, BK, BL, BM, BQ, D100 keyway — & Keys sold separately  MKD Master keyed, Keyed Different (Keyed different to a random combination) or Keyed Alike; BA Core with 1 control key and 2 change keys; Up to 20 days additional lead time for Keyed Alike.  SFIC — Housing with keyed temporary SFIC construction core (Core may be returned for a full refund) — & Keys sold separately  SFIC — Housing with disposable plastic SFIC plug  Schlage LFIC - Housing less core  all Cylinders (non-interchangeable core)  Conventional cylinder  KD Keyed differently to a random combination; SC keyway with 2 keys (default)  KA2 Keyed alike in pairs to a random combination; SC keyway with 2 keys  NSK Keyed alike (or Keyed to Order - KTO) sets of 3 or more; SC keyway with 2 keys  1-Bit SC Operated by 1-bit key (sold separately); SC, SE keyway with 2 key blanks  0-Bit D-100 Operated by 0-bit key (sold separately); D100 keyway — & Keys sold separately  O-Bit Operated by a key blank; AA, CA, CB, CC, CD, CE, RA, RB, GA, SF, WA, YA, YG keyways with 2 keys  MKD Master keyed; SC, SE, or D100 keyway — & Keys sold separately

Ladder Pulls will be supplied with SFIC C cylinder, Option BA MKD (KD).

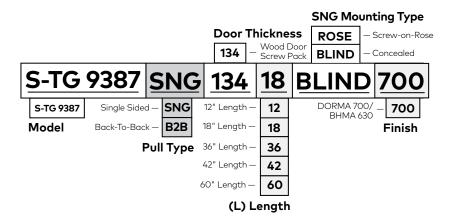
Denotes keys must be ordered separately.

Cut Keys Ordered Separately				
Part #	Description	List \$		
45101	SFIC Cut Key — Change key, master key, construction master key, or control key; BA, BB, BC, BD, BE, BF BG, BH, BJ, BK, BL, BM, BQ, SC, SE keyways	11.00		
45401	SFIC Cut Key — Change key, master key, or control key; SKC keyways — D100 etc.	17.00		
45404	CONV/LFIC Cut Key $-$ 1-Bit key for operating 1-bit cylinders $-$ SC, SE keyways	9.00		

<sup>Distribution of DORMA SKC keys (listed as D100) is restricted. Call customer service for dormakaba SKC policies.
See Keys and Key Blanks section for complete list.</sup> 

### TG 9387 Ladder Pulls

### Ordering Guide



### Stock TG 9387 Standard Size Non-Locking Ladder Pulls, with Straight Fixing Posts

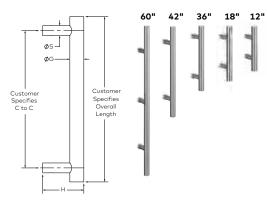
Stock Pull	l Handles for Commerc	ial Doors	5			Finish \$
Model	Ref. #	U/M	No. Of Fixing Posts	Description	on	700
Back-to-E	Back 1-1/4" (32 mm) D	iameter		,		3
	B2B.905.370	Set	3F	L = 60"	CTC = 37-1/2"	353.00
	B2B.905.371	Set	2F	L = 42"	CTC = 26-1/4"	243.00
	B2B.905.372	Set	2F	L = 36"	CTC = 22-1/2"	220.00
	B2B.905.373	Set	2F	L = 18"	CTC = 11-1/4"	177.00
	B2B.905.374	Set	2F	L = 12"	CTC = 7-1/2"	167.00
Single Sid	led 1-1/4" (32 mm) Did	meter				3
	SNG.905.370	Ea.	3F	L = 60"	CTC = 37-1/2"	180.00
	SNG.905.371	Ea.	2F	L = 42"	CTC = 26-1/4"	125.00
	SNG.905.372	Ea.	2F	L = 36"	CTC = 22-1/2"	113.00
	SNG.905.373	Ea.	2F	L = 18"	CTC = 11-1/4"	90.00
	SNG.905.374	Ea.	2F	L = 12"	CTC = 7-1/2"	85.00
						List \$
POWDER	All Custom power	der coate	d orders will incl	ude a net ch	arge per purchase order.	288.00

- · Prefix Ref. # with (SNG) single or (B2B) back-to-back. Specify part number, pull height, door material, and door thickness. For single pull on wood door, specify roses or blind fasteners.

  Inserts and mounting hardware included in stock pull TG 9387, list price as shown.
- Mounting hardware also available as multi-pack service packs and priced seperately following pulls.

Model Accessories	Ref. #	U/M	Description	List \$
	905.390	Set	Service inserts, reduces post thread from 8 mm-6 mm, used for every mounting post. Bulk pack of 6. Used as service item.	12.00
	905.388	Set	Service mounting pack with finished mounting ROSE used for SNG WOOD mount 1-3/8"-2" (40 mm-51 mm). Bulk pack of 6. Used as service item.	50.00
	905.386	Set	Service mounting pack used for BACK-TO-BACK WOOD mount 1-3/8"-2" (40 mm-51 mm). Bulk pack of 6. Used as service item.	27.00
	905.389	Set	Service mounting pack with BLIND (concealed) fasteners. Used for SNG WOOD mount ≥ 1-3/8" (40 mm). Bulk pack of 6. Used as service item.	27.00

øG	1-1/4" (32)				
øS	1" (25)				
н	3-3/8" (85)				
3 fixings required	60" (1,524)				
(CTC) Center-to-Center	37-1/2" (953)	26-1/4" (667)	22-1/2" (571)	11-1/4" (286)	7-1/2" (191)
L (Length)	60" (1,524)	42" (1,067)	36" (914)	18" (457)	12" (305)



### TG 9387 Custom Size Non-Locking Ladder Pulls, with Straight Fixing Posts

Pull Hand	lles for Comn	nercial D	oors		Standar	d Finish \$	Custom Finish \$
Model	Ref. #	U/M	No. Of Fixing Posts	Description	700	701	999
Back-to-I	Back 1-1/4" (	(32 mm)	Diameter		SO	SO	SO
	905.568	Ea.	3F	L = 94-1/2" through 110-3/16"	1,560.00	1,714.00	2,131.00
	905.567	Ea.	3F	L = 74-13/16" through 94-7/16"	1,349.00	1,485.00	1,921.00
	905.566	Ea.	2F	L = 59-1/16" through 74-3/4"	1,141.00	1,253.00	1,711.00
	905.565	Ea.	2F	L = 43-5/16" through 59"	931.00	1,024.00	1,357.00
	905.564	Ea.	2F	L = 27-9/16" through 43-1/4"	722.00	792.00	1,148.00
	905.563	Ea.	2F	L = 11-13/16" through 27-1/2"	509.00	562.00	937.00
Single Sic	ded 1-1/4" (3	2 mm) [	Diameter		(so)	SO	SO
	905.368	Ea.	3F	L = 94-1/2" through 110-3/16"	922.00	1,015.00	1,209.00
	905.367	Ea.	3F	L = 74-13/16" through 94-7/16"	809.00	891.00	1,094.00
	905.366	Ea.	2F	L = 59-1/16" through 74-3/4"	694.00	763.00	980.00
	905.365	Ea.	2F	L = 43-5/16" through 59"	580.00	639.00	794.00
	905.364	Ea.	2F	L = 27-9/16" through 43-1/4"	467.00	514.00	680.00
	905.363	Ea.	2F	L = 11-13/16" through 27-1/2"	352.00	385.00	565.00
Back-to-l	Back 1" (25 n	nm) Diar	meter		so	so	so
-	905.527	Ea.	3F	L = 94-1/2" through 110-3/16"	1,357.00	1,493.00	1,927.00
	905.526	Ea.	3F	L = 74-13/16" through 94-7/16"	1,209.00	1,330.00	1,779.00
	905.525	Ea.	3F	L = 59-1/16" through 74-3/4"	1,058.00	1,164.00	1,630.00
	905.524	Ea.	2F	L = 43-5/16" through 59"	909.00	1,000.00	1,336.00
	905.523	Ea.	2F	L = 27-9/16" through 43-1/4"	759.00	833.00	1,188.00
	905.522	Ea.	2F	L = 11-13/16" through 27-1/2"	609.00	670.00	1,037.00
Single Sic	ded 1" (25 mi	n) Diam	eter		SO	SO	SO
	905.327	Ea.	3F	L = 94-1/2" through 110-3/16"	881.00	970.00	1,167.00
	905.326	Ea.	3F	L = 74-13/16" through 94-7/16"	786.00	865.00	1,071.00
	905.325	Ea.	3F	L = 59-1/16" through 74-3/4"	691.00	759.00	975.00
	905.324	Ea.	2F	L = 43-5/16" through 59"	595.00	655.00	809.00
	905.323	Ea.	2F	L = 27-9/16" through 43-1/4"	499.00	549.00	712.00
	905.322	Ea.	2F	L = 11-13/16" through 27-1/2"	403.00	443.00	617.00

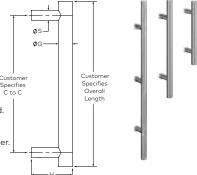
**POWDER** All Custom powder coated orders will include a net charge per purchase order. 288.00

NOTE: Specify door thickness to aquire appropriate mounting screwpack.

øG	1" (25)	1-1/4" (32)
øS	11/16" (18)	1" (25)
н	2-15/16" (75)	3-3/8" (85)
3 fixings required	59-1/16" (1,500)	59-1/16" (1,500)
NOTES:		

- When required, 3rd fixing post is centered on L dimension unless otherwise requested. Center distance can be specifically tailored to your requirements.
  Specify door thickness and desired screwpack.
  Top and bottom post location is preset at factory unless specified custom by customer.

SO Special Fabricated/Finish or Special Order; lead time up to 5 weeks.



# MANET Non-Locking Ladder Pulls, with straight fixing posts and MANET clamping disks

Pull Handles for	Handles for Commercial Doors, Back-to-Back (B2		, Back-to-Back (	B2B) or Single Sided	Standard Finish \$	Custom Finish \$
Model	Ref. #	U/M	No. Of Fixing Posts	Description	700	999
Back-to-Back					1)	so
20-1/2" (520 mm) (520 mm) (520 mm) (64	821.276	Ea.	4F	20-1/2" (520 mm) Center-to-Center Length 69-5/16" (1760 mm)	868.00	1,660.00
20-1/2" (520 mm) — — — — — — — — — — — — — — — — — —	821.273	Ea.	3F	20-1/2" (520 mm) Center-to-Center Length 48-13/16" (1240 mm)	724.00	1,526.00
20-1/2" (520 mm)	821.270	Ea.	2F	20-1/2" (520 mm) Center-to-Center Length 28-3/8" (720 mm)	579.00	1,030.00
5-7/8" (150 mm) (120 mm) (4mm 088)	821.267	Ea.	2F	5-7/8" (150 mm) Center-to-Center Length 13-3/4" (350 mm)	423.00	850.00
						Net Add \$
POWDER	All Custom	powder	coated orders w	vill include a net charge per purchase order.		288.00

- Specify door thickness and either wood or glass door material.
- Specify Ref. # 829.991 for 1-3/4" (44 mm) wood door fasteners, no additional charge.
- 1 Non-Fabricated item, ships in 1 business day.
- (so) Special Fabricated/Finish or Special Order; lead time up to 5 weeks.

Pull Handles for Cor	nmercial Doors				Standard Finish \$	Custom Finish \$
/lodel	Ref. #	U/M	No. Of Fixing Posts	Description	700	999
ingle Sided					SO	SO
20-1/2"  (\$20 mm)	821.243	Ea.	4F	20-1/2" (520 mm) Center-to-Center Length 69-5/16" (1760 mm)	679.00	964.00
20-1/2" (520 mm) ——————————————————————————————————	821.242	Ea.	3F	20-1/2" (520 mm) Center-to-Center Length 48-13/16" (1240 mm)	551.00	838.00
28-3/8" (720 mm)	821.241	Ea.	2F	20-1/2" (520 mm) Center-to-Center Length 28-3/8" (720 mm)	383.00	598.00
5-7/8" (150 mm) (mm Ogg)	821.240	Ea.	2F	5-7/8" (150 mm) Center-to-Center Length 13-3/4" (350 mm)	315.00	529.00
						Net Add
OWDER				will include a net charge per purchase orde		288.0

- Specify door thickness and either wood or glass door material.
  Specify Ref. # 829.991 for 1-3/4" (44 mm) wood door fasteners, no additional charge.
- SO Special Fabricated/Finish or Special Order; lead time up to 5 weeks.

## TG 9335 Decorative Pulls, Straight Pull with Mitered Corners/Posts

		cial Door			Standar	d Finish \$	Custom Finish
Model	Ref. #	U/M	No. Of Fixing Posts	Description	700	701	999
Back-to-Ba	Pixing Post:				(SO)	SO	SO
	905.545	Ea.	3F	CTC = 94-1/2" through 110-3/16"	1,433.00	1,576.00	2,004.00
	905.544	Ea.	3F	CTC = 74-13/16" through 94-7/16"	1,233.00	1,355.00	1,803.00
Ш	905.543	Ea.	3F	CTC = 59-1/16" through 74-3/4"	1,032.00	1,135.00	1,605.00
Ш	905.542	Ea.	2F	CTC = 43-5/16" through 59"	832.00	917.00	1,262.00
Ш	905.541	Ea.	2F	CTC = 27-9/16" through 43-1/4"	634.00	695.00	1,061.00
	905.540	Ea.	2F	CTC = 7-7/8" through 27-1/2"	433.00	476.00	863.00
Single Side	ed 1-1/4" (32 i	mm) Dian	neter		(50)	\$0	(50)
	905.345	Ea.	3F	CTC = 94-1/2" through 110-3/16"	861.00	946.00	1,146.00
	905.344	Ea.	3F	CTC = 74-13/16" through 94-7/16"	749.00	826.00	1,036.00
	905.343	Ea.	3F	CTC = 59-1/16" through 74-3/4"	640.00	706.00	925.00
	905.342	Ea.	2F	CTC = 43-5/16" through 59"	530.00	583.00	745.00
	905.341	Ea.	2F	CTC = 27-9/16" through 43-1/4"	422.00	461.00	635.00
	905.340	Ea.	2F	CTC = 7-7/8" through 27-1/2"	313.00	344.00	528.00
Back-to-Bo	ack 1" (25 mm	) Diamet	er		so	so	so
	905.506	Ea.	3F	CTC = 94-1/2" through 110-3/16"	1,807.00	1,989.00	2,378.00
	905.505	Ea.	3F	CTC = 74-13/16" through 94-7/16"	1,599.00	1,761.00	2,171.00
	905.504	Ea.	3F	CTC = 59-1/16" through 74-3/4"	1,392.00	1,532.00	1,964.00
	905.503	Ea.	2F	CTC = 43-5/16" through 59"	1,188.00	1,306.00	1,615.00
	905.502	Ea.	2F	CTC = 27-9/16" through 43-1/4"	980.00	1,078.00	1,407.00
	905.501	Ea.	2F	CTC = 8-1/4" through 27-1/2"	774.00	850.00	1,201.00
Single Side	ed 1" (25 mm)	Diamete	r		so	SO	<u>so</u>
	905.306	Ea.	3F	CTC = 94-1/2" through 110-3/16"	1,061.00	1,167.00	1,346.00
	905.305	Ea.	3F	CTC = 74-13/16" through 94-7/16"	946.00	1,040.00	1,230.00
	905.304	Ea.	3F	CTC = 59-1/16" through 74-3/4"	830.00	913.00	1,117.00
	905.303	Ea.	2F	CTC = 43-5/16" through 59"	713.00	786.00	928.00
	905.302	Ea.	2F	CTC = 27-9/16" through 43-1/4"	599.00	658.00	814.00
	905.301	Ea.	2F	CTC = 8-1/4" through 27-1/2"	483.00	532.00	696.00
			,		,		Net Add

When required, 3rd fixing post is centered on CTC dimension unless otherwise requested.
CTC=Center to center of mounting posts.
Specify door thickness and desired screwpack. See following page for options.

So Special Fabricated/Finish or Special Order; lead time up to 5 weeks.

### **TG Decorative Pulls**

Pull Handles for Commercial Do	ors			Standar	d Finish \$	Custom Finish \$
Model	Ref. #	U/M	Description	700	701	999
TG 9830 Bowed Pull, 13-3/4" (3	49 mm) Cen	ter-to-C	Center	SO	so	\$0
<u> </u>	905.530	Set	Back-to-Back	853.00	939.00	1,141.00
1-3/4s" (30 mm) (73 mm) (73 mm) (73 mm)	905.330	Ea.	Single Sided	526.00	578.00	739.00
TG 9304 Curved Pull, Radius Sto 13-3/4" (349 mm) Center-to-Co		i" (32 m	m) Diameter,	(SO)	\$0	(so)
20 0,4 (04) 11111, Center to C	905.569	Set	Back-to-Back	433.00	476.00	719.00
	905.369	Ea.	Single Sided	284.00	312.00	498.00
91			Ø 1-1/4" (32 mm)			
D ST			R 1-3/4" (44 mm)			
			R1 6-7/8" (175 mm)			
B			B 8-11/16" (220 mm)			
I R			H 3-3/8" (85 mm)	<del></del>		
1,7-1			CTC 13-3/4" (350 mm)			
TG 9306 Curved Pull, Sharp/Str 13-3/4" (349 mm) Center-to-Ce		off, 1-9/	16" (40 mm) Diameter,	SO	SO	(\$0)
	905.611	Set	Back-to-Back	957.00	1,053.00	1,242.00
	905.411	Ea.	Single Sided	575.00	633.00	789.00
			ØGØS 1-9/16" (40 mm)		-	-
13-3/4"			R 6-7/8" (175 mm)			
			B 8-3/16" (205 mm)			
eS B			H 3-15/16" (100 mm)			
z			M 1" (24 mm)			
NOTE: Specify door thickness and de			2 15/1/11/100 Third.		700 /701	000
Fixings for TG Handles to Glass	DOORS 1-3/8	(35 m	1111–3-13/10 (TOO WW) LUICK		700/701	999
	905.901	Ea.	Back-to-Back – M6		37.00	40.00
	905.903	Ea.	Back-to-Back - M8		37.00	40.00
	905.907	Ea.	Single Sided – M6		63.00	67.00
	905.906	Ea.	Single Sided - M8		63.00	67.00
Rose Options for TG Pulls						
A A	905.971	Ea.	1-9/16" (40 mm) Rose – M6		17.00	20.00
0 0	905.972	Ea.	1-3/4" (44 mm) Rose – M8		17.00	20.00
<u></u>						Net Add

All Custom powder coated orders will include a net charge per purchase order.

**POWDER** 

288.00

SO Special Fabricated/Finish or Special Order; lead time up to 5 weeks.

### **ARCOS Decorative Pulls**

Pulls for Commercial Do	Pulls for Commercial Doors				Standard Finish \$	Custom Finish \$
Model	Ref. #	U/M	No. Of Fixing Posts	Description	114	999
ARCOS 15-11/16" (398	mm) Length				SO	SO
	826.500	Set	2F	13-3/4" (350 mm) Center-to-Center	487.00	774.00
ARCOS 32-1/16" (824 r	nm) Length				(SO)	(\$0)
	826.510	Set	2F	29-1/2" (750 mm) Center-to-Center	575.00	1,146.00

**NOTE:** Specify door thickness and either wood or glass door material.

(50) Special Fabricated/Finish or Special Order; lead time up to 5 weeks.

### Solid and Tubular Pull Handles for Commercial doors

							Finishe	s \$		
Model	Ref. #	U/M	Description	101	108	109	503/599	600/601	700	701
Solid and Tubular, Bad	ck-to-Back,	10" an	d 12" (Center-to-Center) Handles	1	1	SO	SO	so	1	so
	926.001	Set	10" (254 mm) Solid	85.00	89.00	89.00	_	358.00	191.00	191.00
(Pa	926.601	Set	10" (254 mm) Tubular	_	_	_	154.00	_	102.00	102.00
000000	926.004	Set	12" (305 mm) Solid	89.00	97.00	97.00	259.00	644.00	212.00	212.00
	926.604	Set	12" (305 mm) Tubular	_	_	_	162.00	0.00	107.00	107.00
Solid and Tubular, Sin	gle Sided, 1	.0" and	12" (Center-to-Center) Handles	SO	SO	(SO)	so	so	so	
	926.012	Ea.	10" (254 mm) Solid	52.00	60.00	60.00	_	_	_	_
©@ <b>@</b> @@	926.612	Ea.	10" (254 mm) Tubular	_	_	_	_	_	65.00	65.00
	926.016	Ea.	12" (305 mm) Solid	66.00	72.00	72.00	_	_	_	_
© 000 000 1	926.616	Ea.	12" (305 mm) Tubular	_	_	_	_	-	72.00	72.00
Solid and Tubular, Bad	ck-to-Back	Offset,	10" and 12" (Center-to-Center) Handles	SO	SO	SO	so	SO	so	SO
	926.622	Set	10" (254 mm) Tubular	_			_	_	129.00	129.00
	926.009	Set	12" (305 mm) Solid	102.00	113.00	113.00	_	_	_	
	926.609	Set	12" (305 mm) Tubular	_	_	_	206.00	_	138.00	138.00
Solid and Tubular, Bad	ck-to-Back,	10" an	d 12" (Center-to-Center) × 27-3/4" Handles	so	so	so	(SO)	SO	SO	SO
	926.002	Set	10" × 27-3/4" (254 × 705 mm) Solid	116.00	131.00	131.00	_	_		_
ORG.	926.602	Set	10" × 27-3/4" (254 × 705 mm) Tubular	_	_	_	_	_	165.00	165.00
	926.005	Set	12" × 27-3/4" (305 × 705 mm) Solid	113.00	126.00	126.00	_	_	355.00	355.00
**************************************	926.605	Set	12" × 27-3/4" (305 × 705 mm) Tubular	_	_	_	220.00	0.00	176.00	176.00

- Tubular handles include a 1-1/4" (32 mm) washer.
- Specify door thickness and either wood or glass door material.
  Call Customer Service for wood door thickness 1-3/8"-2-1/2" fastener information and ordering guidance.
- (1) Non-Fabricated item, 2-day lead time.
- so Special Fabricated/Finish or Special Order; lead time up to 5 weeks.





Door Hardware

Electronic Access & Data





Mechanical Key Systems

Lodging Systems





Entrance Systems

Safe Locks



Service

PL33 02-24

### **Our Sustainability Commitment**

We are committed to fostering a sustainable development along our entire value chain in line with our economic, environmental and social responsibilities toward current and future generations.

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