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</tr>
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</table>

When ordering Exit Devices “LHR” or “RHR” must be specified.

Available for devices:
N500, N650, N700(F), N750(F), N1500, N1650, N1700(F) & N1750(F)
HEAVY DUTY RIM EXIT DEVICE

N1500

- Designed for use in high traffic applications
- Average number of moving pieces is 3
- Easy to install
- Superior engineering
- Tested in accordance with ANSI A156.3 Grade 1
- C-UL US listed as Panic Exit Hardware
- For single doors or double doors with mullion
- For doors 1-3/8”(35mm) to 2-3/4”(70mm) thick
- Touch bar height 40-1/16”(1017mm) from finished floor, recommended
- Cover and all channels are aluminum, brass, bronze or stainless steel
- Chassis is available in stainless steel
- Latchbolt is extruded brass 3/4”(19mm) throw
- Exit Device takes any standard rim cylinder
- No.22 surface mounted adjustable strike is standard (see page 20)
- Combination screws supplied
- Sex bolts available upon request
- FINISHES: 3, 4, 5, 10, 10B, 20M, 26, 26D, 27, 32D, AMB

N1550

- Average number of moving pieces is 3
- Easy to install
- Superior engineering
- Tested in accordance with ANSI A156.3 Grade 1
- C-UL US listed as Panic Exit Hardware
- For single doors or double doors with mullion
- For doors 1-3/8”(35mm) to 2-3/4”(70mm) thick
- Touch bar height 40-1/16”(1017mm) from finished floor, recommended
- Cover and all channels are aluminum
- Chassis is steel
- Latchbolt is extruded brass 3/4”(19mm) throw
- Exit Device takes any standard rim cylinder
- No.22 surface mounted adjustable strike is standard (see page 20)
- Combination screws supplied
- Sex bolts available upon request
- FINISHES: 27, AMB
N1650

- Designed for use in high traffic applications
- Easy to install
- Superior engineering
- Tested in accordance with ANSI A156.3 Grade 1
- C-UL US listed as Fire Exit Hardware (FIRE RATING 3 HOURS)
- For single doors or double doors with mullion
- For doors 1-3/8" (35mm) to 2-3/4" (70mm) thick
- Touch bar height 40-1/16" (1017mm) from finished floor, recommended
- Covers are cold drawn brass, bronze, aluminum or stainless steel
- Chassis is stainless steel
- The main latchbolt is stainless steel 3/4" (19mm) throw and has deadlocking feature
- Not available with dogging feature
- Exit Device takes any standard rim cylinder
- No. 13 surface mounted adjustable strike is standard (see page 21)
- Combination screws supplied

N1700(F)

- Designed for use in high traffic applications
- Superior engineering
- Tested in accordance with ANSI A156.3 Grade 1
- C-UL US listed as Panic & Fire Exit Hardware
- For doors 1-3/8" (35mm) to 2-3/4" (70mm) thick
- Touch bar height 40-1/16" (1017mm) from finished floor recommended
- Covers and all channels are cold drawn brass, bronze, aluminum or stainless steel
- Chassis is available in stainless steel
- Chassis top and bottom made of steel, stainless steel for fire rated device
- Latchbolt at top and slide bolt at bottom, both have 3/4" (19mm) throw
- Vertical rods are 1/2" (13mm) O.D.
- Exit device takes any standard rim cylinder
- Automatic device holds both bolts retracted when door is open
- Top strike No. 14 surface mounted (see page 20)
- Bottom strike No. 15 mortised into floor (see page 20)
- Combination screws supplied
- Sex bolts available upon request
- FINISHES: 3, 4, 5, 10, 10B, 20M, 26, 26D, 27, 32D

SEE PAGE 12-13 FOR OUTSIDE TRIM, PAGE 60 FOR REGULAR & FIRE RATED MULLION

Lockwood™
**N1750(F)**

- Designed for use in high traffic applications
- Superior engineering
- Tested in accordance with ANSI A156.3 Grade 1
- C-UL US listed as Panic & Fire Exit Hardware
- For single or double doors 1-3/4”(45mm) to 2-3/4”(70mm) thick
- Touch bar height 40-1/16”(1017mm) from finished floor, recommended
- Cover and all channels are cold drawn brass, bronze, aluminum or stainless steel
- Chassis is available in stainless steel
- Case 4”(102mm) by 5-3/4”(146mm) by 1”(26mm) heavy steel, zinc finish
- Face plate 8”(203mm) by 1-1/4”(32mm); bevel 1/8”(4mm) in 2”(51mm) from brass, bronze or stainless steel
- Latchbolt is brass; anti-friction 3/4”(19mm) throw
- Dead locking latchbolt is brass 3/8”(9mm) by 3/4”(19mm); deadlocks latchbolt when door is closed
- Mortise device take 1-1/8”(30mm) mortise cylinder standard cam

**N1800(F)**

- Designed to monitor the unauthorized use of an exit
- C-UL US listed as Panic & Fire Exit Hardware
- For single and double doors applications
- For doors 1-3/4”(44.5mm) thick
- Touch bar height 40-1/16”(1017mm) from finished floor, recommended
- Chassis is made from steel
- Dogging feature of panic is not available
- Equipped with an internal horn and a signal switch
- Horn sound and the LED on device and / or a red light which is connected to security guard room flashes if installed
- Time adjustable alarm switch, preset at factory for two minute alarm cut off
- Operates by one standard 9 volt battery
- When battery is weak, the horn will emit an intermittent signal
- “EMERGENCY EXIT ONLY, ALARM WILL SOUND” will be printed on the surface of touch bar
- Exit Device takes any standard rim cylinder
- No. 27 strike is standard (see page 20)
HEAVY DUTY RIM EXIT DEVICE

N500

- Designed for use in high traffic applications
- Average number of moving pieces is 3
- Easy to install
- Superior engineering
- Tested in accordance with ANSI A156.3 Grade 1
- C-UL US listed as Panic Exit Hardware
- For single doors or double doors with mullion
- For doors 1-3/8" (35mm) to 2-3/4" (70mm) thick
- Arms are drop forged brass, bronze, aluminum or stainless steel
- Covers are cold drawn brass, bronze, aluminum or stainless steel
- Chassis is available in stainless steel
- Crossbar 1" (26mm) O.D. brass, bronze, aluminum or stainless steel
- Crossbar height 37" (940mm) from finished floor, recommended
- Inactive case can be furnished with centre bearing at an additional cost
- Latchbolt is extruded brass 3/4" (19mm) throw
- Exit Device takes any standard rim cylinder

N550

- Average number of moving pieces is 3
- Easy to install
- Superior engineering
- Tested in accordance with ANSI A156.3 Grade 1
- C-UL US listed as Panic Exit Hardware
- For single doors or double doors with mullion
- For doors 1-3/8" (35mm) to 2-3/4" (70mm) thick
- Arms are extruded aluminum
- Covers are cold drawn aluminum
- Chassis is steel
- Crossbar 1" (26mm) O.D. made from aluminum
- Crossbar height 37" (940mm) from finished floor, recommended
- Latchbolt is extruded brass 3/4" (19mm) throw
- Exit Device takes any standard rim cylinder

FINISHES: 3, 4, 5, 10, 10B, 20M, 26, 26D, 27, 32D

No. 22 surface mounted adjustable strike is standard (see page 20)
Combination screws supplied
Sex bolts available upon request
FINISHES: 27, AMB
**N650**

- Designed for use in high traffic applications
- Easy to install
- Superior engineering
- Tested in accordance with ANSI A156.3 Grade 1
- C-UL US listed as Fire Exit Hardware
- For single door or double doors with mullion
- For doors 1-3/8”(35mm) to 2-3/4”(70mm) thick
- Arms are drop forged brass, bronze or extruded aluminum
- Covers are cold drawn brass, bronze, aluminum or stainless steel
- Chassis is available in stainless steel
- Crossbar 1”(26mm) O.D. brass, bronze, aluminum or stainless steel
- Crossbar height 37”(940mm) from finished floor, recommended
- Inactive case can be furnished with centre bearing at an additional cost
- Main latchbolt is stainless steel 3/4”(19mm) throw and has deadlocking feature
- Not available with dogging feature

**N700(F)**

- Designed for use in high traffic applications
- Superior engineering
- Tested in accordance with ANSI A156.3 Grade 1
- C-UL US listed as Panic & Fire Exit Hardware
- For doors 1-3/8”(35mm) to 2-3/4”(70mm) thick
- Covers are cold drawn brass, bronze, aluminum or stainless steel
- Chassis is available in stainless steel
- Chassis top and bottom made of steel, stainless steel for fire rated device
- Crossbar height 37”(940mm) from finished floor, recommended
- Inactive case can be furnished with centre bearing at an additional cost
- Latchbolt at top and slide bolt at bottom, both have 3/4”(19mm) throw
- Vertical rods are 1/2”(13mm) O.D.
- Exit device takes any standard rim cylinder
- Automatic device holds both bolts retracted when door is open
- Fire rated devices not available with dogging feature
- Top strike No.14 surface mounted (see page 20)
- Bottom strike No.15 mortised into floor (see page 20)
MORTISE LOCK HEAVY DUTY
RIM EXIT DEVICE

N750(F)

- Designed for use in high traffic applications
- Easy to install and superior engineering
- C-UL US listed as Panic & Fire Exit Hardware
- For single or double doors 1-3/4"(45mm) to 2-3/4"(70mm) thick
- Covers are cold drawn brass, bronze, aluminum or stainless steel
- Crossbar 1"(26mm) O.D. made from brass, bronze, aluminum or stainless steel
- Crossbar height 37"(940mm) from finished floor, recommended
- Inactive case can be furnished with centre bearing at an additional cost
- Chassis is available in stainless steel
- Case 4"(102mm) by 5-3/4"(146mm) by 1"(26mm) heavy steel, zinc finish
- Face plate 8"(203mm) by 1-1/4"(32mm); bevel 1/8"(4mm) in 2"(51mm) from brass, bronze or stainless steel
- Latchbolt is brass; anti-friction 3/4"(19mm) throw
- Dead locking latchbolt is brass 3/8"(9mm) by 3/4"(19mm); deadlocks latchbolt when door is closed
- Mortise device take 1-1/8"(30mm) mortise cylinder standard cam
- Fire rated devices not available with dogging feature
- Specify hand when ordering, not reversible
- No.21 strike is standard, HANDED (see page 21)
- Combination screws supplied
- Sex bolts available upon request
- FINISHES: 3, 4, 5, 10, 10B, 20M, 26, 26D, 27, 32D

How to Order

FOR EXIT DEVICES:

DEVICE X TRIM

MODEL # SUFFIX FUNCTION** (Exit Device) OUTSIDE TRIM # FINISH** (Trim)

* For device functions, please refer to EXTERIOR TRIM (see page 12) and LEVER TRIM (see page 13).
** Note: DEVICE FUNCTION 1 is Exit Device Only, NO TRIM

* Different devices and trim offer different finish options, please refer to your choice of device and trim for available finishes.
### Exterior Trim

See page 13 for Lever Trim

#### FOR EXIT DEVICES:
- N1500, N1550, N1650, N1700(F), N1750(F), N1800(F), N500, N550, N650, N700(F), N750(F)

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<th>1200 Series</th>
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<td>No Exterior Trim</td>
<td>No Exterior Trim</td>
</tr>
<tr>
<td><strong>Device Function 2</strong></td>
<td>Dummy Trim</td>
<td>No Exterior Operation</td>
<td></td>
</tr>
<tr>
<td><strong>Device Function 3</strong></td>
<td>Thumbpiece Retracts</td>
<td>Latchbolt always free</td>
<td></td>
</tr>
<tr>
<td><strong>Device Function 4</strong></td>
<td>Latchbolt operated by key only from outside</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Device Function 5</strong></td>
<td>Key outside locks or unlocks Thumbpiece</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

FINISHES: 3,4,5,10,10B,20M 26,26D,27,32D

FINISHES: 3,4,5,10,10B,20M 26,26D,27,32D

FINISHES: 3,4,5,10,10B,15 20M,26,26D,27
**Lever Trim**

Complies with ADA requirements; ideal for retrofit and new construction to meet today’s building codes.

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**FOR EXIT DEVICES:**

- N1500, N1550, N1650, N1700(F), N1750(F), N1800(F), N500, N550, N650, N700(F), N750(F)

---

**DEVICE FUNCTION 6**

Key outside locks or unlocks Lever

106

100 SERIES

FINISHES: 3, 4, 5, 10B, 15, 26, 26D

---

**DEVICE FUNCTION 7**

Lever retracts Latchbolt

107

200 SERIES

FINISHES: 3, 4, 5, 10B, 15, 26, 26D

---

FOR EXIT DEVICES:

- N1500, N1550, N1650, N1700(F), N1750(F), N1800(F), N500, N550, N650, N700(F), N750(F)
N900

- Easy to install
- Superior engineering
- C-UL US listed as Panic Exit Hardware
- For single or double doors
- Arms are die cast aluminum, HANDED
- Crossbar 1"(26mm) O.D. made from aluminum
- Crossbar height 37"(940mm) from finished floor, recommended
- Active and inactive case 1-1/4"(32mm) wide, 7-1/2"(189mm) long
- Cases are die cast aluminum, HANDED
- The latchbolt on this device may be dogged with cylinder key or dogging key
- Latchbolt is extruded brass 5/8"(16mm) throw
- Exit device takes any standard rim cylinder
- No.12 adjustable roller strike is stainless steel regardless of finish on device (see page 21)
- All mounting screws concealed
- Sex bolts available upon request
- FINISHES: 27, DBPC

N800

- Superior engineering
- C-UL US listed as Panic Exit Hardware
- For use on aluminum doors
- Devices are available for 1-3/4"(44mm) thick, 3'6"(1066mm) wide, 7'6"(2286mm) high
- Minimum width of stile 1-3/4"(44mm)
- Arms are die cast aluminum, HANDED
- Crossbar 1"(26mm) O.D. aluminum
- Crossbar height 37"(940mm) from finished floor, recommended
- Active and inactive case 1-1/4"(32mm) wide, 7-1/2"(189mm) long
- Cases are die cast aluminum
- Latches are stainless steel
- Dogging devices provided in both cases to lock down crossbar
- Exit device takes any standard rim cylinder
- All mounting screws concealed
- FINISHES: 27, DBPC
N1900(F) RIM TYPE NARROW STILE EXIT DEVICE

- Easy to install
- Superior engineering
- C-UL US listed as Panic & Fire Exit Hardware
- For single door or double doors with mullion
- For doors 1-3/4”(44.5mm) thick
- Touch bar height 40-1/16”(1017mm) from finished floor, recommended
- Covers are die cast brass, zinc or aluminum
- Door channels are aluminum, brass, bronze or stainless steel
- Latchbolt is cast brass 3/4”(19mm) throw
- Exit Device takes any standard rim cylinder
- No.24 surface mounted adjustable strike is standard (see page 21)
- Thru-bolts supplied for narrow stile aluminum doors
- If device is to be used on aluminum doors, specify strike No. 23 (see page 20)
- For 3’ narrow stile aluminum doors, order 4’ device
- FINISHES: 3, 4, 5, 10, 10B, 20M, 26, 26D, 27, 32D, AMB

N1850(F) VERTICAL ROD SURFACE MOUNTED NARROW STILE EXIT DEVICE

- Easy to install
- Superior engineering
- C-UL US listed as Panic & Fire Exit Hardware
- For single and double doors applications
- For doors 1-3/4”(44.5mm) thick
- Touch bar height 40-1/16”(1017mm) from finished floor recommended
- Covers are die cast brass, zinc or aluminum
- Chassis top and bottom made of steel
- Latchbolt at top and slide bolt at bottom, both have 3/4”(19mm) throw
- Vertical rods are 1/2”(13mm) O.D.
- Automatic device holds both bolts retracted when door is open
- Top strike No.14 surface mounted (see page 20)
- Bottom strike No.15 mortised into floor (see page 20)
- Active case thru-bolts supplied for narrow stile aluminum door
- Top and bottom cases combination screws
- For 3’ narrow stile aluminum doors, order 4’ device
- FINISHES: 3, 4, 5, 10, 10B, 20M, 26, 26D, 27, 32D, AMB
1600 Series Trim

FOR EXIT DEVICES: N1900(F) N1850(F)

EXIT DEVICES
CLOSERS
LOCKS
HINGES
FLAT GOODS
MISCELLANEOUS

Dummy Trim pull only
600 DT

Latch Bolt operated by key only from outside
601 C

Thumbpiece retracts Latch Bolt always free
602 T

Key outside locks or unlocks Thumbpiece
603 TC

Dummy Lever pull only
600 DL

Key outside locks or unlocks Lever
604 LC

Lever retracts Latch Bolt
605 L

Dummy Knob pull only
600 DK

Key outside locks or unlocks Knob
604 KC

Knob retracts Latch Bolt
605 K

PLATE DIMENSIONS:
Height: 8”
Width: 2-1/4”
Projection: 11/16”

Trim 603 TC, 604 KC, 604 LC take 1-1/8” mortise cylinder standard cam

Trim 601 C and N1900 device take any standard rim cylinder

Finishes: 3, 4, 5, 10, 10B, 15, 20M, 26, 26D, 27

How to Order

DEVICE X TRIM X

MODEL # “N1900” or “N1850”
SUFFIX “F” - Fire Rated
FINISH (Exit Device) 1600 Series TRIM #
FINISH (Trim)

OTHER INFO
(Opening Height - V.R. Devices, Door Hand - Lever Trim, Door Thickness - Over 1-3/4”, Strike Options), 4’Bar (Required on 3’ Narrow Stile Aluminum Doors)
**N2150(F)**

- Easy to install
- C-UL US listed as Panic & Fire Exit Hardware
- For single and double doors applications
- For doors 1-3/4” (44.5mm) thick
- Touch bar height 40-1/16” (1017mm) from finished floor, recommended
- Covers and channels are aluminum painted (689)
- Chassis is made from steel
- The main latchbolt is stainless steel 3/4” (19mm) throw and has deadlocking feature
- Exit Device takes any standard rim cylinder
- No. 25 (see page 21) and No. 26 (see page 20) strikes supplied
- Optional No. 28 (see page 21) double door strike
- FINISHES: 28(689)

---

**N2250(F)**

- Easy to install
- C-UL US listed as Panic & Fire Exit Hardware
- For single and double doors applications
- For doors 1-3/4” (44.5mm) thick
- Touch bar height 40-1/16” (1017mm) from finished floor, recommended
- Covers and channels are aluminum painted (689)
- Chassis is made from steel
- The main latchbolt is stainless steel 3/4” (19mm) throw and has deadlocking feature
- Exit Device takes any standard rim cylinder
- FINISHES: 28(689)
**Outside Trim**

**FOR EXIT DEVICES:**
N2150(F)
N2250(F)

Outside Trim finish: 32D

- **F02** Pull when dogged
- **F03** Key retracts Latch Bolt
- **F04** Thumb Piece Retracts Latch Bolt (Always Free)
- **F05** Key locks Thumb Piece
- **F06** Key in Lever (Locks Lever)
- **F07** Active Lever (Passage)
- **F08** Key locks Lever

---

**How to Order**

**FOR EXIT DEVICES:**
N2150(F)
N2250(F)

- DEVICE X 28(689) X
- TRIM 32D X
- SPECIAL REQUIREMENTS (ie. Factory Keying)

**DESCRIPTION OF FINISHES:**
- 28(689) Aluminum Painted
- 32D Dull Stainless Steel
INTRODUCING LCWD-1500

- INCREDIBLY EASY TO INSTALL
- HIGHLY COMPETITIVE
- TOP OF THE LINE QUALITY
- AVAILABLE IN ALL ARCHITECTURAL FINISHES
- COVERS 161 PREP
## STRIKES

Please refer to our exit devices’ pages for matching device and application information.

<table>
<thead>
<tr>
<th>No.</th>
<th>Description</th>
<th>Dimensions</th>
<th>Image</th>
</tr>
</thead>
<tbody>
<tr>
<td>No.10</td>
<td>For single door</td>
<td></td>
<td></td>
</tr>
<tr>
<td>No.13</td>
<td>For single door, made of stainless steel only</td>
<td></td>
<td></td>
</tr>
<tr>
<td>No.14</td>
<td>Top strike, surface mounted</td>
<td>1-1/4&quot; x 4-7/8&quot;</td>
<td></td>
</tr>
<tr>
<td>No.17</td>
<td>For double doors, handed RHR shown</td>
<td>1-1/4&quot; x 4-7/8&quot;</td>
<td></td>
</tr>
<tr>
<td>No.18</td>
<td>For single door</td>
<td>1-1/4&quot; x 4-7/8&quot;</td>
<td></td>
</tr>
<tr>
<td>No.21</td>
<td>For single door, handed RHR shown</td>
<td></td>
<td></td>
</tr>
<tr>
<td>No.22</td>
<td>For single door</td>
<td></td>
<td></td>
</tr>
<tr>
<td>No.25</td>
<td>For use with Strike #26 on frames with 1/2&quot; stop, not for use with Fire Rated Exit Device</td>
<td></td>
<td></td>
</tr>
<tr>
<td>No.26</td>
<td>For single door in conjunction with 2150 Exit Device</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
No. 11
Strike used only on double doors in conjunction with rim type devices

No. 12
For single door

No. 15
Bottom strike, mortised into floor

No. 16
Top strike

No. 19
For double doors

No. 20
Bottom strike

No. 23
For single narrow stile aluminum door in conjunction with 1900 Exit Device

No. 24
For single door, supplied standard with 1900 Exit Device

No. 27
For 1800 Exit Device

No. 28
Double Door Strike
For 2150 Exit Device
**STRIKES**

EXIT DEVICES CLOSERS LOCKS HINGES FLAT GOODS MISCELLANEOUS

**EXIT DEVICES**

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>ANSI Standard</th>
<th>Dimensions</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>FR160</td>
<td>Flush Bolt Strike</td>
<td>ANSI A115.4</td>
<td>3-57/64&quot; x 15/16&quot;</td>
<td></td>
</tr>
<tr>
<td>FR190</td>
<td>T-Strike Filler Plate</td>
<td>ANSI A115.3</td>
<td>No cut-out 2-3/4&quot; x 1-1/8&quot;</td>
<td></td>
</tr>
<tr>
<td>FR330</td>
<td>ASA Mortise Lock Strike</td>
<td></td>
<td>4-7/8&quot; x 1-1/4&quot;</td>
<td>Available with curved lip, straight lip or no lip (Type of lip must be specified) Finishes: Prime, 3, 10, 10B, 32D</td>
</tr>
<tr>
<td>FR340</td>
<td>ASA Deadbolt Strike</td>
<td></td>
<td>4-7/8&quot; x 1-1/4&quot;</td>
<td>No lip</td>
</tr>
<tr>
<td>FR350</td>
<td>ASA Blank Strike Plate</td>
<td></td>
<td>4-7/8&quot; x 1-1/4&quot;</td>
<td>Available with straight lip or no lip (Type of lip must be specified)</td>
</tr>
<tr>
<td>FR351</td>
<td>ASA Roller Latch Strike</td>
<td></td>
<td>4-7/8&quot; x 1-1/4&quot;</td>
<td></td>
</tr>
<tr>
<td>FR354</td>
<td>T-Strike with Return</td>
<td></td>
<td>2-3/4&quot; x 1-1/8&quot;</td>
<td>Available with cut-out, no cut-out or roller latch (Type of cut must be specified) Available with straight or curved lip (Type of lip must be specified)</td>
</tr>
<tr>
<td>FR370</td>
<td>Short Deadbolt Strike</td>
<td></td>
<td>2-3/4&quot; x 1-1/8&quot;</td>
<td>No cut-out</td>
</tr>
<tr>
<td>FR370A</td>
<td>With Cut-out Short Deadbolt Strike</td>
<td></td>
<td>2-3/4&quot; x 1-1/8&quot;</td>
<td></td>
</tr>
<tr>
<td>FR375</td>
<td>T-Strike</td>
<td></td>
<td>2-3/4&quot; x 1-1/8&quot;</td>
<td>Available with cut-out, no cut-out or roller latch (Type of cut must be specified) Available with straight or curved lip (Type of lip must be specified)</td>
</tr>
<tr>
<td>FR390</td>
<td>Drive-In Thimble Strike</td>
<td></td>
<td>1&quot; diameter 1-1/4&quot; deep</td>
<td>For wood and metal jamb installation.</td>
</tr>
</tbody>
</table>

Available in Stainless Steel (32D), Duronautic, Oil Rubbed Bronze (10B), Dull Bronze (10), Bright Brass (3) and Prime.
<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>FR200</td>
<td>ASA Blank Strike Plate</td>
<td>4-7/8” x 1-1/4”</td>
</tr>
<tr>
<td>FR300</td>
<td>ASA Strike</td>
<td>4-7/8” x 1-1/4”</td>
</tr>
<tr>
<td>FR300M</td>
<td>ASA Strike</td>
<td>4-7/8” x 1-1/4”</td>
</tr>
<tr>
<td>FR345</td>
<td>ASA Offset Strike</td>
<td>4-7/8” x 1-1/4”</td>
</tr>
<tr>
<td>FR348</td>
<td>T-Strike Filler Plate</td>
<td>Extended lip 2-3/4” x 1-1/8” Width of lip: 1-1/2” Center line of hole to edge of lip: 1-1/4”</td>
</tr>
<tr>
<td>FR349</td>
<td>Flush Bolt Strike</td>
<td>For wood doors 2-1/4” x 15/16”</td>
</tr>
<tr>
<td>FR355</td>
<td>Roller Latch T-Strike with Return</td>
<td>2-3/4” x 1-1/8”</td>
</tr>
<tr>
<td>FR356</td>
<td>Wood Door Strike</td>
<td>2-1/4” x 1-1/8”</td>
</tr>
<tr>
<td>FR360</td>
<td>ASA Strike</td>
<td>For use with deadbolts Available with curved or straight lip (Type of lip must be specified) 4-7/8” x 1-1/4”</td>
</tr>
<tr>
<td>FR347</td>
<td>Custom Made Strike</td>
<td>All kinds of custom strikes available. Advise quantity, thickness, finish and provide diagram with all dimensions.</td>
</tr>
</tbody>
</table>
HEAVY DUTY MULTI-SIZE FULL FEATURE CLOSER SERIES

- Easy to install and superior engineering
- Complies with ANSI A156.4 Grade 1
- C-UL US listed
- ADA (Handicap) multi-sized closers with adjustable Spring Power for a range of sizes adjustable after installation
- Manufactured under ISO 9001 guidelines
- Tri-Style installation: Installs regular, parallel arm or top jamb
- Non-Handed, installs on either side of door
- Adjustable Sweep and Latch speeds, separate valves to adjust each speed
- Adjustable Back-check standard
- Adjustable Delayed Action Closing Option. Closers to be furnished with delayed action feature, suffix “DA” to catalog number
- Cover made of High Impact UL listed molded plastic full cover
- Power of closer can be adjusted to conform to the requirements of the Americans with Disabilities Act (ADA) and as outlined in ANSI A117.1 Specifications for Making Buildings and Facilities Accessible To and Usable By the Physically Handicapped
- Door Opening: regular arm 120°, parallel arm 180°, and top jamb 120°
- FINISHES: Steel Cover - Silver, Duro, Polished Stainless, Polished Brass
- Plastic Cover - Silver, Duro, Gold

Lifetime Guarantee


---

**MODEL**

<table>
<thead>
<tr>
<th>CLOSER CONTROLS</th>
<th>Latching</th>
<th>Back-Check</th>
<th>Delayed Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>4500</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>4500 DA</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SIZE</th>
<th>MAXIMUM DOOR WIDTH WOOD OR METAL Inches(Meters)</th>
<th>APPLICABLE DOOR WEIGHT Lbs(kg)</th>
<th>POWER ADJUSTMENT</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>INTERIOR DOOR</td>
<td>EXTERIOR DOOR</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>32&quot;(0.81m)</td>
<td>28&quot;(0.71m)</td>
<td>33<del>66(15</del>30)</td>
</tr>
<tr>
<td>2</td>
<td>36&quot;(0.91m)</td>
<td>32&quot;(0.81m)</td>
<td>66<del>99(30</del>45)</td>
</tr>
<tr>
<td>3</td>
<td>42&quot;(1.07m)</td>
<td>36&quot;(0.91m)</td>
<td>99<del>143(45</del>65)</td>
</tr>
<tr>
<td>4</td>
<td>48&quot;(1.22m)</td>
<td>42&quot;(1.07m)</td>
<td>143<del>187(65</del>85)</td>
</tr>
<tr>
<td>5</td>
<td>54&quot;(1.37m)</td>
<td>48&quot;(1.22m)</td>
<td>187<del>264(85</del>120)</td>
</tr>
<tr>
<td>6</td>
<td>58&quot;(1.47m)</td>
<td>52&quot;(1.32m)</td>
<td>264<del>330(120</del>330)</td>
</tr>
</tbody>
</table>
**STANDARD CLOSER SERIES**

- Easy to install
- Superior engineering
- C-UL US listed
- Universal application as standard
- Two valve adjustment to incorporate closing and latching speed
- Non-Handed
- Needle bearing application (only for size 5)
- Cast aluminium body and corrosion-resistant
- Adjustable forearm
- Optional parallel arm bracket (P)
- Optional back-check cushioning (BC) (Except size 1 closer)
- Optional hold open arm
- Optional built-in hold open (only size 1 closer)
- Optional Drop Plate
- Optional decorative slim plastic cover
- Optional Tracked Arm
- STANDARD FINISHES: Silver, Dark Bronze, Gold
- OPTIONAL FINISHES: Various Colors (Black, White and etc.)
- 10 year Guarantee

---

### Fitting Configuration

**Dimensions are shown in INCH(mm)**

**STANDARD CLOSER SERIES**

<table>
<thead>
<tr>
<th>SIZE</th>
<th>ITEM</th>
<th>MAXIMUM DOOR WIDTH REGULAR ARM</th>
<th>MAXIMUM DOOR WIDTH PARALLEL ARM</th>
<th>MAX DOOR WEIGHT Ref Lbs(kg)</th>
<th>CLOSING FORCE Nm(Kgf.m)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>INTERIOR DOOR</td>
<td>EXTERIOR DOOR</td>
<td>INTERIOR DOOR</td>
<td>EXTERIOR DOOR</td>
</tr>
<tr>
<td>1</td>
<td>7100</td>
<td>32”(0.81m)</td>
<td>28”(0.71m)</td>
<td>28”(0.71m)</td>
<td>24”(0.61m)</td>
</tr>
<tr>
<td>2</td>
<td>7200</td>
<td>36”(0.91m)</td>
<td>32”(0.81m)</td>
<td>32”(0.81m)</td>
<td>28”(0.71m)</td>
</tr>
<tr>
<td>3</td>
<td>7300</td>
<td>42”(1.07m)</td>
<td>36”(0.91m)</td>
<td>36”(0.91m)</td>
<td>32”(0.81m)</td>
</tr>
<tr>
<td>4</td>
<td>7400</td>
<td>48”(1.22m)</td>
<td>42”(1.07m)</td>
<td>42”(1.07m)</td>
<td>36”(0.91m)</td>
</tr>
<tr>
<td>5</td>
<td>7500</td>
<td>54”(1.37m)</td>
<td>48”(1.22m)</td>
<td>48”(1.22m)</td>
<td>42”(1.07m)</td>
</tr>
</tbody>
</table>
7710

POWER ADJUSTABLE CLOSER SERIES

- Easy to install
- Superior engineering
- C-UL US listed
- Power adjustable closer
- Standard: Size 2-5 / BF: Size 1-4
- Standard adjustable back-check or delayed action function
- Non-Handed
- Needle bearing application
- Standard plastic cover
- Standard PA bracket for tri-packed application
- Cast aluminium body and corrosion-resistant
- Optional polished brass / stainless steel finish with steel cover and arm
- Optional adjustable hold open arm
- Optional Drop Plate
- Optional Tracked Arm
- STANDARD FINISHES: Silver, Dark Bronze, Gold
- OPTIONAL FINISHES: Various Colors (US3 Polished Brass, US32 Polished Chrome, Black and etc.)
- 10 year Guarantee

Adjust spring tension according to the following chart

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CLOSER SIZE</th>
<th>FULL TURN OF SPRING ADJUSTING NUT</th>
</tr>
</thead>
<tbody>
<tr>
<td>7710</td>
<td>2</td>
<td>0</td>
</tr>
<tr>
<td></td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>4</td>
<td>8</td>
</tr>
<tr>
<td></td>
<td>5</td>
<td>13</td>
</tr>
</tbody>
</table>

Dimensions are shown in INCH(mm)

<table>
<thead>
<tr>
<th>SIZE</th>
<th>ITEM</th>
<th>MAXIMUM DOOR WIDTH REGULAR ARM Inches(Meters)</th>
<th>MAXIMUM DOOR WIDTH PARALLEL ARM Inches(Meters)</th>
<th>MAX DOOR WEIGHT Ref Lbs(kg)</th>
<th>CLOSING FORCE Nm(Kgf.m)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>INTERIOR DOOR</td>
<td>EXTERIOR DOOR</td>
<td>INTERIOR DOOR</td>
<td>EXTERIOR DOOR</td>
</tr>
<tr>
<td>2</td>
<td>7710</td>
<td>36”(0.91m)</td>
<td>32”(0.81m)</td>
<td>32”(0.81m)</td>
<td>28”(0.71m)</td>
</tr>
<tr>
<td>3</td>
<td>7710</td>
<td>42”(1.07m)</td>
<td>36”(0.91m)</td>
<td>36”(0.91m)</td>
<td>32”(0.81m)</td>
</tr>
<tr>
<td>4</td>
<td>7710</td>
<td>48”(1.22m)</td>
<td>42”(1.07m)</td>
<td>42”(1.07m)</td>
<td>36”(0.91m)</td>
</tr>
<tr>
<td>5</td>
<td>7710</td>
<td>54”(1.37m)</td>
<td>48”(1.22m)</td>
<td>48”(1.22m)</td>
<td>42”(1.07m)</td>
</tr>
</tbody>
</table>
HEAVY DUTY POWER ADJUSTABLE CLOSER SERIES

- Easy to install
- Superior engineering
- C-UL US listed
- ANSI 156.4 Grade 1
- Power adjustable closer (Standard: Size 1-6)
- Standard adjustable back-check function
- Needle bearing application
- Efficiency over 70%
- Highly precise closer for high performance
- Standard plastic full cover
- Standard PA bracket for tri-packed application
- Optional polished brass / stainless steel cover and arm set
- Optional adjustable hold open arm
- Optional Cush-n stop arm
- Optional forged hold open arm
- Optional Tracked Arm
- FINISHES: Steel Cover - Silver, Duro, Polished Stainless, Polished Brass
  Plastic Cover - Silver, Duro, Gold
- 25 year Guarantee

9000 Series is fully adjustable for most door sizes, weights and operating conditions.

<table>
<thead>
<tr>
<th>MODEL</th>
<th>SIZE</th>
<th>BC (Back-Check)</th>
<th>DA (Delayed Action)</th>
</tr>
</thead>
<tbody>
<tr>
<td>9000</td>
<td>1-6</td>
<td>●</td>
<td></td>
</tr>
<tr>
<td>9000 DA</td>
<td>1-6</td>
<td>●</td>
<td>●</td>
</tr>
</tbody>
</table>

Dimensions are shown in INCH(mm)

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3000

- Easy to install and superior engineering
- Meets ADA requirements; Designed for Barrier Free Application. Conforms with ANSI 156.2 Series 3000 Grade 1.
- For Doors 1-3/4" thick
- Reversible, non-handed
- High precision pick resistant 6 pin tumbler solid brass cylinder
- Interchangeable cylinders (Turn key one-quarter to remove and replace cylinder)
- Latchbolt is solid brass 1/2" throw for all keyed and non-keyed sets, UL listed, three hour fire rated for all functions
- Individual spring on each side to prevents lever sag, maintains reliability, reduces maintenance
- Cylindrical body with coil compression springs provides great strength and durability. Two side spindles supporting mechanism eliminates lever wobble
- Removable Thru-bolt
- Concealed screw mounting
- 1-1/4" x 4-7/8" A.S.A. strike standard,
  1-1/8" x 2-3/4" T strike optional
- 2-3/4" Backset

Heavy Duty 3000 Series Grade 1 Cylindrical Lock

- CL Series (clutch) available. Free turning handle in the locked position without opening door to deter breaking of the handle
- Over 26 Lockwood 6 pin keyways available; keyed alike, Master keyed, Grand Master Keyed and Construction Master keyed. Schlage “C” keyway available
- FINISHES: 3, 4, 10, 10B, 26, 26D

6000

- Easy to install and superior engineering
- Meets ADA requirements; Designed for Barrier Free Application. Conforms with ANSI 156.2 Series 6000 Grade 2.
- For Doors 1-3/4" thick
- Reversible, non-handed
- High precision pick resistant 6 pin tumbler solid brass cylinder
- Interchangeable cylinders (Turn key one-quarter to remove and replace cylinder)
- Latchbolt is solid brass 1/2" throw for all keyed and non-keyed sets, UL listed, three hour fire rated for all functions
- Individual spring on each side to prevents lever sag, maintains reliability, reduces maintenance
- Cylindrical body with coil compression springs provides great strength and durability. Two side spindles supporting mechanism eliminates lever wobble
- Removable Thru-bolt
- Concealed screw mounting
- 1-1/4" x 4-7/8" A.S.A. strike standard,
  1-1/8" x 2-3/4" T strike optional
- 2-3/4" Backset

Heavy Duty 6000 Series Grade 2 Cylindrical Lock

- CL Series (clutch) available. Free turning handle in the locked position without opening door to deter breaking of the handle
- Over 26 Lockwood 6 pin keyways available; keyed alike, Master keyed, Grand Master Keyed and Construction Master keyed. Schlage “C” keyway available
- FINISHES: 3, 4, 10, 10B, 26, 26D
8000

- Easy to install and superior engineering
- Complies with ADA requirements; ideal for retrofit and new construction to meet today’s building codes
- C-UL US listed for “A” labeled 3 hour wood and metal fire doors, and conforms with ANSI 156.2 Series 8000
- For Doors 1-3/8” or 1-3/4” thick
- Reversible, non-handed
- Cylinder is solid brass 6 pin
- Housing made of cold rolled steel plated with automotive grade Nickel or Zinc
- Latchbolt is solid brass 1/2” throw for all keyed and non-keyed sets, UL listed, three hour fire rated for all functions
- Levers work independently of each other; heavy duty spring mechanisms prevents lever sag
- Thru-bolts provide maximum strength to meet the most demanding applications
- 1-1/4” x 4-7/8” A.S.A. strike standard, 1-1/8” x 2-3/4” T strike optional
- 2-3/8”, 2-3/4” Backset

**Heavy Duty 8000 Series Grade 2 Cylindrical Lock**

- Over 26 Lockwood 6 pin keyways available; keyed alike, Master keyed, Grand Master Keyed and Construction Master keyed. Schlage “C” keyway available
- FINISHES: 3, 4, 10, 10B, 26, 26D

### How to Order

**FOR 3000/6000/8000 SERIES**

<table>
<thead>
<tr>
<th>SERIES</th>
</tr>
</thead>
<tbody>
<tr>
<td>3, 6 or 8</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>LEVER STYLES*</th>
</tr>
</thead>
<tbody>
<tr>
<td>3, 6 or 8</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>FUNCTION**</th>
</tr>
</thead>
<tbody>
<tr>
<td>08</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>BACKSET</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-3/8&quot;, 2-3/4&quot;</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>X</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>KEYING</th>
</tr>
</thead>
<tbody>
<tr>
<td>KD</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>STRIKE</th>
</tr>
</thead>
<tbody>
<tr>
<td>ASA or T-STRIKE</td>
</tr>
</tbody>
</table>

Example: 6308 x 2-3/8”BS x 3 x KD x ASA = 6000 Series, 300 Lever Styles, 08 Function with 2-3/8” Backset, Bright Brass finish, KD and ASA

* For lever styles, please refer to LEVER STYLES (see page 30). No Lever Styles for 8000 series, enter 0 for 8000 series.

** For lock functions, please refer to FUNCTIONS (see page 30).

### DESCRIPTION OF FINISHES:

<table>
<thead>
<tr>
<th>Finish Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>Bright Brass</td>
</tr>
<tr>
<td>4</td>
<td>Dull Brass</td>
</tr>
<tr>
<td>10</td>
<td>Dull Bronze</td>
</tr>
<tr>
<td>10B</td>
<td>Statuary Bronze (Oil Rubbed)</td>
</tr>
<tr>
<td>26</td>
<td>Bright Chrome Plated</td>
</tr>
<tr>
<td>26D</td>
<td>Dull Chrome Plated</td>
</tr>
</tbody>
</table>

### KEYING:

<table>
<thead>
<tr>
<th>Keying Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>KA</td>
<td>Keyed Alike</td>
</tr>
<tr>
<td>KD</td>
<td>Keyed Different</td>
</tr>
<tr>
<td>MK</td>
<td>Master Keyed</td>
</tr>
<tr>
<td>GMK</td>
<td>Grand Master Keyed</td>
</tr>
<tr>
<td>CMK</td>
<td>Construction Master Keyed</td>
</tr>
</tbody>
</table>

- 12 Leversets per carton, broken box quantity 15% extra
- 2 keys with each lever set
- Keyway: standard 1004A (6 Pin sectional additional cost)
**Lever Styles**

FOR 3000/6000 SERIES

- **3100/6100**
  - 26 - Bright Chrome Plated

- **3200/6200**
  - 26D - Dull Chrome Plated

- **3300/6300**
  - 3 - Bright Brass

- **3400/6400**
  - 10B - Statuary Bronze (Oil Rubbed)

- **3500/6500**
  - 26 - Bright Chrome Plated

- **3600/6600**
  - 10 - Dull Bronze

**Functions**

FOR 3000/6000/8000 SERIES

<table>
<thead>
<tr>
<th>FUNCTION</th>
<th>INSIDE</th>
<th>OUTSIDE</th>
<th>FUNCTION DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>00</td>
<td>Entry Deadlatch</td>
<td>Latchbolt operated by lever from either side</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Outside lever locked by push button from inside</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Unlocked by key from outside or rotating inside lever</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>When outside lever locked by push and turn button from inside, key from outside or rotating inside lever retracts latch, does not unlock outside lever</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Deadlocking (guarded) latchbolt</td>
</tr>
<tr>
<td>01</td>
<td>Passage Springlatch</td>
<td>Latchbolt operated by lever from either side at all times</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Deadlocking (guarded) latchbolt</td>
</tr>
<tr>
<td>02</td>
<td>Privacy Springlatch</td>
<td>Latchbolt operated by lever from either side</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Outside lever locked by push button from inside</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Unlocked by emergency release on outside, rotating inside lever, or closing door</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Deadlocking (guarded) latchbolt</td>
</tr>
<tr>
<td>06</td>
<td>Classroom Springlatch</td>
<td>Latchbolt operated by lever from either side</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Outside lever locked or unlocked by key from outside</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Inside lever always operates latch</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Deadlocking (guarded) latchbolt</td>
</tr>
<tr>
<td>08</td>
<td>Storeroom Deadlatch</td>
<td>Latchbolt operated by rotating inside lever or key in outside lever</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Outside lever always fixed</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Deadlocking (guarded) latchbolt</td>
</tr>
</tbody>
</table>
HEAVY DUTY STAINLESS STEEL MORTISE LOCK SERIES

7100

- Easy to install and superior engineering
- UL listed for doors rated up to and including 3 hour fire rating
- Conform to ANSI A156.13 Series 1000 Grade 1. This series comes standard as a complete stainless steel lockset; all parts, components, pins, fasteners, and springs are made of solid stainless steel
- Lock case is heavy gauge #304 stainless steel 5-7/8" x 4" x 15/16"
- Front is heavy gauge #304 stainless steel 8" x 1-1/4" x 7/32", adjustable to 1/8" in 2" bevel both ways
- Armored Front (Face Plate) is solid brass, solid bronze or #304 stainless steel
- Deadbolt is solid stainless steel 9/16" x 1-1/8" x 1 throw
- Latchbolt is solid stainless steel 5/8" x 1" x 3/4"
- Hubs are 5/16" solid stainless steel on a square; thumb turn hub 3/16" solid stainless steel
- Center to center lever to cylinder 3-5/8"; center to center lever to thumb turn 2-7/16"
- 2-3/4" Backset
- 4-7/8" x 1-1/4" ASA strike in solid brass, solid bronze or solid stainless steel

HEAVY DUTY MILD STEEL MORTISE LOCK SERIES

7500

- Easy to install and superior engineering
- UL listed for doors rated up to and including 3 hour fire rating
- Conform to ANSI A156.13 Series 1000 Grade 1
- Lock case is heavy gauge cold rolled steel plated 5-7/8" x 4" x 15/16"
- Front is heavy gauge cold rolled steel plate 8" x 1-1/4" x 7/32", adjustable from flat to 1/8" in 2" bevel both ways
- Armored Front (Face Plate) is solid brass, solid bronze or #304 stainless steel
- Deadbolt is solid stainless steel or forged brass 9/16" x 1-1/8" x 1 throw
- Latchbolt is forged brass or solid stainless steel 5/8" x 1" x 3/4"
- Hubs are 5/16" solid stainless steel or forged brass; thumb turn hub 3/16" solid stainless steel or forged brass
- Center to center lever to cylinder 3-5/8"; center to center lever to thumb turn 2-7/16"
- 2-3/4" Backset
- 4-7/8" x 1-1/4" ASA strike in solid brass, solid bronze or solid stainless steel
<table>
<thead>
<tr>
<th>SERIES</th>
<th>ANSI NUMBER</th>
<th>INSIDE</th>
<th>OUTSIDE</th>
<th>FUNCTION DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>7101</td>
<td>F01</td>
<td></td>
<td></td>
<td>Passage or Closet Latch: Latchbolt operated by lever from either side at all times.</td>
</tr>
<tr>
<td>7101</td>
<td>F04</td>
<td></td>
<td></td>
<td>Entry Lock: Latchbolt operated by lever from either side except when outside lever is made inoperative by a stop or mechanical means other than a key. When outside lever is locked, latchbolt may be retracted by key from outside or by rotating inside lever. Auxiliary deadlatch.</td>
</tr>
<tr>
<td>7105</td>
<td>F05</td>
<td></td>
<td></td>
<td>Classroom Lock: Latchbolt operated by lever from either side except when outside lever is locked from outside by key. When outside lever is locked, latchbolt may be retracted by key from outside or by rotating inside lever. Auxiliary deadlatch.</td>
</tr>
<tr>
<td>7107</td>
<td>F07</td>
<td></td>
<td></td>
<td>Storeroom or Closet Lock: Latchbolt operated by key from outside or by rotating inside lever. Outside lever is always inoperative. Auxiliary deadlatch.</td>
</tr>
<tr>
<td>7109</td>
<td>F09</td>
<td></td>
<td></td>
<td>Apartment, Exit or Public Toilet Lock: Latchbolt operated by lever from either side except when outside lever is locked by key from inside. When outside lever is locked, latchbolt may be retracted by key from outside or by rotating inside lever. Auxiliary deadlatch.</td>
</tr>
<tr>
<td>7111</td>
<td>F11</td>
<td></td>
<td></td>
<td>Dormitory or Exit Lock: Latchbolt operated by lever from either side except when outside lever is made inoperative by a stop or mechanical means other than keys. Deadbolt projected by key from either side. Deadbolt retracted by key from the outside. Both bolts retracted by inside lever.</td>
</tr>
<tr>
<td>7112</td>
<td>F12</td>
<td></td>
<td></td>
<td>Dormitory or Exit Lock: Latchbolt operated by lever from either side except when outside lever is made inoperative by a stop or mechanical means other than keys. Deadbolt projected by key from outside and by turn from inside. Deadbolt retracted by key from the outside. Both bolts retracted by inside lever.</td>
</tr>
<tr>
<td>7113</td>
<td>F13</td>
<td></td>
<td></td>
<td>Dormitory or Exit Lock: Latchbolt operated by lever from either side. Deadbolt operated by key outside and thumb turn inside. Rotating inside lever retracts both bolts.</td>
</tr>
<tr>
<td>7114</td>
<td>F14</td>
<td></td>
<td></td>
<td>Store Door Lock: Latchbolt operated by lever from either side. Deadbolt operated by key from either side.</td>
</tr>
<tr>
<td>7116</td>
<td>F16</td>
<td></td>
<td></td>
<td>Deadlock: Deadbolt operated by key from either side.</td>
</tr>
<tr>
<td>7117</td>
<td>F17</td>
<td></td>
<td></td>
<td>Deadlock: Deadbolt operated by key outside and by thumb turn inside.</td>
</tr>
<tr>
<td>7118</td>
<td>F18</td>
<td></td>
<td></td>
<td>Deadlock: Deadbolt operated by key outside only.</td>
</tr>
<tr>
<td>7119</td>
<td>F19</td>
<td></td>
<td></td>
<td>Privacy, Bedroom or Bath Lock: Latchbolt operated by lever from either side. Deadbolt operated by turn inside and emergency release from outside. Rotating inside lever retracts both bolts.</td>
</tr>
<tr>
<td>7120</td>
<td>F20</td>
<td></td>
<td></td>
<td>Apartment Corridor Lock: Latchbolt operated by lever from either side except when locked by device inside. Deadbolt operated by turn inside, key outside. Both bolts retract by lever.</td>
</tr>
</tbody>
</table>
100
Sectional Trim

- Easy to install
- Superior engineering
- FINISHES: 3, 4, 5, 10, 10B, 15, 26, 26D

200
Escutcheon Trim

- Easy to install
- Superior engineering
- FINISHES: 3, 4, 10, 10B, 26, 26D, 32D

LOCKWOOD™
**ADA Compliance Kit**

- Easy to install, simply remove the old knob and trim and install kit on door
- Superior engineering
- ADA Kit provides you with the solution to ADA compliance with minimum modification
- 2 thru-bolts and instruction supplied
- FINISHES: 3, 4, 10, 10B, 15, 26, 26D

Adaptable to virtually all mortise lock manufacturers in North America

Kit includes 2 escutcheons and levers
MISCELLANEOUS FLAT GOODS

LOCKS

300 Cylindrical Lock Cylinder
- Solid Brass Body
- FINISHES: 3, 4, 10, 10B, 26D

956 Rim Cylinder
- Solid Brass Body
- Supplied less #44 Compression Ring
- FINISHES: 3, 4, 10, 10B, 26D

951 Mortise Cylinder
- Solid Brass Body
- Available in 1-1/8", 1-1/4", 1-1/2" lengths
- Supplied less 4058 Compression Ring
- FINISHES: 3, 4, 10, 10B, 26D

RINGS

4058 Spring Loaded Compression Ring
- For Mortise Cylinder
- FINISHES: 3, 4, 10, 10B, 26D

47 Collar Ring
- For Mortise Cylinder
- FINISHES: 3, 4, 10, 10B, 26D

48 Aluminum Collar
- 0.130” high for Cylinder

49 Aluminum Collar
- 0.283” high for Cylinder
2200

- Easy to install and superior engineering
- Fits in a standard 160 or 161 Cutout 2-1/8” hole
- Standard Front: 2-1/4” x 1” for 2-3/8” BS
  2-1/4” x 1-1/8” for 2-3/4” BS
- Standard Strike: 2-3/4” x 1-1/8” for 2-3/8” BS
  and 2-3/4” BS
- Cylinder Standard: 951 x 1-1/8” x AR Cam x 1004A x KD

2225
Single Cylinder x Turn Knob x 2-3/4”BS

2227
Double Cylinder x 2-3/4”BS

2229
Single Cylinder x Turn Knob x 2-3/8”BS

2230
Double Cylinder x 2-3/8”BS

MORTISE CYLINDER TUBULAR DEADBOLT SERIES

2300

- Easy to install
- Superior engineering
- Fits in a standard 160 or 161 Cutout 2-1/8” hole
- Adjustable latch for 2-3/8” or 2-3/4” backset
- Solid Brass Cylinder
- Available in 26 Lockwood keyways and Schlage “C” keyway
- Variety of Finishes available

2350

- Easy to install
- Superior engineering
- Fits in a standard 160 or 161 Cutout 2-1/8” hole
- Adjustable latch for 2-3/8” or 2-3/4” backset
- Solid Brass Cylinder
- Available in 26 Lockwood keyways and Schlage “C” keyway
- Variety of Finishes available

SINGLE CYLINDER HEAVY DUTY DEADBOLT

DOUBLE CYLINDER HEAVY DUTY DEADBOLT
HEAVY DUTY AUXILIARY LOCK
KNOB LATCH SERIES

- Easy to install and superior engineering
- Case: Cast Iron, 2-3/8" x 3-1/2" x 11/16"
- Front: Bronze, 4-1/2" x 1-1/8"
- Hand: Reversible
- Bolt: 1/2" throw, easy spring
- Strike: Bronze, Type 7, lip 1-5/16" to center
- Operation: Latchbolt by knob from either side
- Backset: 2-3/4" and 3"
- Hub: Bronze, for 5/16" spindle

Brass turnknob available

HEAVY DUTY AUXILIARY LOCK
DEADBOLT SERIES

- Easy to install and superior engineering
- For doors 1-3/8" to 1-3/4" thick
- Case: Cast Iron, 2-1/2" x 3-3/8" x 13/16"
- Front: Brass, armored, 4-1/8" x 1-1/16", flat
- Hand: Reversible*
- Bolt: Brass 11/16" throw
- Backset: 2-3/4"
- Turnknob: Brass
- Cylinder: Brass, 6 pin tumbler with two keys
- Can be masterkeyed with other Lockwood locks
- Can be keyed alike (add symbol KA)
* Except A2214 7/8 must specify hand

<table>
<thead>
<tr>
<th>MODEL NO.</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>A2214</td>
<td>Single cylinder by key outside only</td>
</tr>
<tr>
<td>A2214 1/2</td>
<td>Single cylinder by key outside x turn knob inside</td>
</tr>
<tr>
<td>A2214 3/4</td>
<td>Double cylinder by key both sides</td>
</tr>
<tr>
<td>A2214 7/8</td>
<td>Classroom function, single cylinder by key outside, but special turn knob inside can only retract the deadbolt, not project it. (Specify handing)</td>
</tr>
</tbody>
</table>

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**GBB79**

- 2 Ball Bearing, 5 Knuckle design
- Template hinge
- For use on medium weight doors or doors requiring average frequency service
- Button tip and plug
- Optional non-rising removable pin
- All sizes packed 3 per box with screws (48/case), regularly furnished with Phillips flat head screws

### Steel with steel pin

<table>
<thead>
<tr>
<th>Size</th>
<th>Gauge of metal</th>
<th>Number of holes</th>
<th>Machine screw size</th>
<th>Wood screw size</th>
<th>Average weight/pair</th>
</tr>
</thead>
</table>
| 4" x 4"   | 0.129"(3.3mm)  | 8               | 1/2 x 12-24        | 1-1/4 x 12     | Stainless Steel: 1.8lbs.(0.8kg) 2.3lbs.(1kg) 3.1lbs.(1.4kg)  
| 4-1/2" x 4" | 0.134"(3.4mm)  |                |                    |                | Brass: 1.9lbs.(0.9kg) 2.5lbs.(1.1kg) 3.2lbs.(1.5kg) |
| 5" x 4"   | 0.145"(3.7mm)  |                |                    |                |                     |
| 5" x 4-1/2" |                |                |                    |                |                     |
| 5" x 5"   |                |                |                    |                |                     |

**GBB91**

- 2 Ball Bearing, 5 Knuckle design
- Template hinge
- For use on medium weight doors or doors requiring average frequency service
- Button tip and plug
- Optional non-rising removable pin
- All sizes packed 3 per box with screws (48/case), regularly furnished with Phillips flat head screws

### Stainless steel with stainless steel pin

<table>
<thead>
<tr>
<th>Size</th>
<th>Gauge of metal</th>
<th>Number of holes</th>
<th>Machine screw size</th>
<th>Wood screw size</th>
<th>Average weight/pair</th>
</tr>
</thead>
</table>
| 4" x 4"   | 0.129"(3.3mm)  | 8               | 1/2 x 12-24        | 1-1/4 x 12     | Stainless Steel: 1.8lbs.(0.8kg) 2.3lbs.(1kg) 3.1lbs.(1.4kg)  
| 4-1/2" x 4" | 0.134"(3.4mm)  |                |                    |                | Brass: 1.9lbs.(0.9kg) 2.5lbs.(1.1kg) 3.2lbs.(1.5kg) |
| 5" x 4"   | 0.145"(3.7mm)  |                |                    |                |                     |
| 5" x 4-1/2" |                |                |                    |                |                     |
| 5" x 5"   |                |                |                    |                |                     |
**GBB68**

- 4 Ball Bearing, 5 Knuckle design
- Template hinge
- For use on heavy doors or doors requiring high frequency service
- Button tip and plug
- Optional non-rising removable pin
- All sizes packed 3 per box with screws (48/case), regularly furnished with Phillips flat head screws

**GBB99**

- 4 Ball Bearing, 5 Knuckle design
- Template hinge
- For use on heavy doors or doors requiring high frequency service
- Button tip and plug
- Optional non-rising removable pin
- All sizes packed 3 per box with screws (48/case), regularly furnished with Phillips flat head screws

### GBB68

- **Steel with steel pin**

<table>
<thead>
<tr>
<th></th>
<th>4-1/2” x 4” (114 x 101mm)</th>
<th>4-1/2” x 4-1/2” (114 x 114mm)</th>
<th>5” x 4” (127 x 101mm)</th>
<th>5” x 4-1/2” (127 x 114mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gauge of metal</td>
<td>0.180” (4.6mm)</td>
<td></td>
<td>0.190” (4.8mm)</td>
<td></td>
</tr>
<tr>
<td>Number of holes</td>
<td></td>
<td>8</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Machine screw</td>
<td></td>
<td>1/2 x 12-24</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wood screw</td>
<td></td>
<td>1-1/4 x 12</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Average weight/pair</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Stainless Steel</td>
<td>2.7lbs. (1.2kg)</td>
<td></td>
<td>3.6lbs. (1.6kg)</td>
<td></td>
</tr>
<tr>
<td>Brass</td>
<td>2.8lbs. (1.3kg)</td>
<td></td>
<td>3.8lbs. (1.7kg)</td>
<td></td>
</tr>
</tbody>
</table>

### GBB99

- **Stainless steel with stainless steel pin**

<table>
<thead>
<tr>
<th></th>
<th>4-1/2” x 4” (114 x 101mm)</th>
<th>4-1/2” x 4-1/2” (114 x 114mm)</th>
<th>5” x 4” (127 x 101mm)</th>
<th>5” x 4-1/2” (127 x 114mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gauge of metal</td>
<td>0.180” (4.6mm)</td>
<td></td>
<td>0.190” (4.8mm)</td>
<td></td>
</tr>
<tr>
<td>Number of holes</td>
<td></td>
<td>8</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Machine screw</td>
<td></td>
<td>1/2 x 12-24</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wood screw</td>
<td></td>
<td>1-1/4 x 12</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Average weight/pair</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Stainless Steel</td>
<td>2.7lbs. (1.2kg)</td>
<td></td>
<td>3.6lbs. (1.6kg)</td>
<td></td>
</tr>
<tr>
<td>Brass</td>
<td>2.8lbs. (1.3kg)</td>
<td></td>
<td>3.8lbs. (1.7kg)</td>
<td></td>
</tr>
</tbody>
</table>
**G50**

- 3 Knuckle design
- Template hinge
- For Automatic closing of doors. Meets codes for hotels, motels, institutions and commercial buildings
- Adjustable Tension, adjusting tool included
- Standard screw packaging on sizes 4-1/2" x 4" (114 x 101mm) and 4-1/2" x 4-1/2" (114 x 114mm) is all machine and 1/2 wood. Machine screws for 4" x 4" (101 x 101mm) hinges packed upon request - specify size and application.

Maximum door size:
For labeled doors 3’ x 7’(914 x 2134mm), the maximum door size is based on the limits set forth by NFPA Standard #80. Labeled doors require Ball Bearing hinges. For non-labeled doors 4’0”(1220mm) wide, 4” x 4” (101 x 101mm) Spring hinges are not recommended. For non-labeled doors over 7’6” (2250mm) in height, use an additional hinge for each additional 30”(750mm) of height or fraction thereof.

Notes:
1. For maximum versatility, use all spring hinges or a combination of spring hinges and ball bearing hinges. Do not use plain bearing hinges.
2. Full spring tension may not be required on all hinges.

### FULL MORTISE SPRING HINGE SERIES

<table>
<thead>
<tr>
<th>SERIES</th>
<th>SIZE</th>
<th>RECOMMENDED MAX DOOR WEIGHT (lbs.)</th>
<th>SPRING HINGE</th>
<th>BUTT HINGE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>For Use on 1-3/4” Door</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>G50</td>
<td>4” x 4” (101 x 101mm)</td>
<td>60</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td>G50</td>
<td>85</td>
<td>2</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>G50</td>
<td>110</td>
<td>3</td>
<td>0</td>
</tr>
<tr>
<td></td>
<td>4-1/2” x 4” (114 x 101mm)</td>
<td>70</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td>4-1/2” x 4-1/2” (114 x 114mm)</td>
<td>115</td>
<td>2</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>G50</td>
<td>150</td>
<td>3</td>
<td>0</td>
</tr>
</tbody>
</table>

| Gauge of metal | 0.109”(2.8mm) | 0.134”(3.4mm) | 0.134”(3.4mm) |
| Number of holes | 8            |              |              |
| Machine screw size | 1/2 x 12-24 |              |              |
| Wood screw size   | 3/4 x 10     |              |              |
| Pair in a case.   | 1.02lbs.(0.4kg) | 1.04lbs.(0.5kg) | 1.10lbs.(0.5kg) |
| Average weight/pair |              |              |              |

### GCB80

- Template hinge
- Concealed bearing for aesthetic design applications
- 4-1/2” x 4-1/2”
- With or without NRP
510M

- Designed for metal doors
- C-UL US listed
- Face Plate: 1 x 6-3/4”
- Used at top of door only, with automatic flush bolt at bottom of door. Or a constant latching flush bolt combine with the auxiliary fire latch, providing significant reduction in door prep and eliminating floor prep entirely.
- When inactive door closes, flush bolt is automatically latched
- To unlatch depress plunger

610M

- Two Model: 610M - for metal doors
  610W - for wood doors
- C-UL US listed
- Fits to ANSI standard preparation
- Face Plate: 610M - 1 x 6-3/4”
  610W - 1 x 8-1/2”

Thermal Lock automatically locks inactive door under high fire/heat conditions. Used in pair at top and bottom of inactive door. Fully automatic, when active door is opened, inactive door is free. To use one unit for top only, combine with an auxiliary fire latch which replaces the bottom bolt. This combination eliminates floor prep.
**DR1500**

- Fire rated by C-UL US (FIRE RATING 1.5 HOURS)
- For use in hollow metal doors to secure inactive leaf in a pair of doors
- FACE: 1” x 6-3/4” (25 x 171mm) with 12” Rod
- BOLT HEAD: 1/2” (12mm)
- FINISHES: 3, 4, 5, 10, 10B, 26, 32D

**FIRE RATED EXTENSION FLUSH BOLT**

![Image](image1.png)

**DR1500A**

- For use to secure inactive leaf in a pair of doors
- Radius face for aluminum doors
- FACE: 1” x 5” (25 x 127mm) face with Rod
- BOLT HEAD: 1/2” (12mm) Round Bolt nylon head
- FINISHES: 28, AMB

**EXTENSION FLUSH BOLT FOR ALUMINUM DOORS**

![Image](image2.png)

**DR1505**

- Easy to install
- For use in wood doors to secure inactive leaf in a pair of doors
- FACE: 1” x 6-3/4” (25 x 171mm)
- Available in different finishes

**FLUSH BOLT**

![Image](image3.png)
**DOOR STOPS**

**DR1550 CONCAVE WALL STOP**
- Easy to install
- Concealed Mounting
- Non-marking rubber bumper
- For use with knob or lever with turn button
- Available in different finishes

**DR1560 CONVEX WALL STOP**
- Easy to install
- Concealed Mounting
- Non-marking rubber bumper
- For use with plain knob, lever or pull handles
- Available in different finishes

**DR1570 RAISED HEIGHT DOME STOP**
- Easy to install
- For doors with threshold or with undercut
- Available in different finishes

**DR1580 LOW HEIGHT DOME STOP**
- Easy to install
- For doors without threshold or any undercut
- Available in different finishes

**DR1590 HEAVY DUTY WALL STOP**
- Easy to install
- Non-marking rubber bumper
- Available in different finishes

**DR1600 HEAVY DUTY FLOOR STOP**
- Easy to install
- Non-marking rubber bumper
- For doors undercut up to 64mm
- Available in different finishes

**DR1640 KICK-DOWN DOOR STOP**
- Easy to install
- Non-marking rubber bumper
- Available in different finishes

**FR220D PEEL & STICK WALL BUMPER**
- Easy ‘Peel & Stick’ application
- Superior abrasion resistance
- Crack resistant and resilient
- UL recognized component
- Non staining and non marring
- Available in clear and black
DR1810
- Easy to install
- Double or single action
- Adjustable walking beam with cover

DR1820
- Easy to install
- Double or single action

DR1830
- Easy to install and superior engineering
- Fire rated by C-UL US
- Available with top and bottom strikes
- Comes with concealed combination screws
- Sex bolts available upon request
- FINISHES: 3, 4, 5, 10, 10B, 26, 32D

8" STAINLESS STEEL FIRE RATED HEAVY DUTY SURFACE BOLT

Dare to compare... Our pricing to our competitors. You will see tremendous cost savings!
DR1840
- Easy to install and superior engineering
- Available with top and bottom strikes
- Comes with concealed combination screws
- Sex bolts available upon request
- FINISHES: 3, 4, 5, 10, 10B, 26, 32D

12” STAINLESS STEEL HEAVY DUTY SURFACE BOLT

Dare to compare...
Our pricing to our competitors.
You will see tremendous cost savings!

DR1850
- Easy to install and superior engineering
- Available in 18”, 24”, 36” or 60”
- Available with top and bottom strikes
- Comes with concealed combination screws
- Sex bolts available upon request
- FINISHES: 3, 4, 5, 10, 10B, 26, 26D, 27, 32D

UP TO 60” STAINLESS STEEL HEAVY DUTY SURFACE BOLT

Dare to compare...
Our pricing to our competitors.
You will see tremendous cost savings!

DR1860
- Easy to install
- 4” X 16” with 5-1/2” centers on pull 2” projection
- FINISHES: 3, 4, 5, 10, 10B, 26, 26D, 27, 32D

PULL PLATE
DR1870
5 1/2” (C/L TO C/L) DOOR PULL
- Easy to install
- 5 1/2” center to center
- FINISHES: 3, 4, 5, 10, 10B, 26, 26D, 27, 32D

DR1875
3/4” ROUND DOOR PULL
- Easy to install
- Made from the finest architectural brass, bronze, stainless steel, and aluminum
- FINISHES: 3, 10, 10B, 26, 26D, 27/28, 32D

<table>
<thead>
<tr>
<th>PRODUCT NO.</th>
<th>PROJ. “A”</th>
<th>C/L TO C/L</th>
<th>LENGTH “C”</th>
</tr>
</thead>
<tbody>
<tr>
<td>1875-6</td>
<td>2-1/4”</td>
<td>6”</td>
<td>6-3/4”</td>
</tr>
<tr>
<td>1875-8</td>
<td>8”</td>
<td>8”</td>
<td>8-3/4”</td>
</tr>
<tr>
<td>1875-10</td>
<td>10”</td>
<td>10”</td>
<td>10-3/4”</td>
</tr>
</tbody>
</table>

DR1880
7” (C/L TO C/L) DOOR PULL
- Easy to install
- 7” center to center
- FINISHES: 3, 4, 5, 10, 10B, 26, 26D, 27, 32D
DR1885

- Easy to install
- Made from the finest architectural brass, bronze, stainless steel, and aluminum
- FINISHES: 3, 10, 10B, 26, 26D, 27/28, 32D

<table>
<thead>
<tr>
<th>PRODUCT NO.</th>
<th>PROJ. “A”</th>
<th>C/L TO C/L “B”</th>
<th>LENGTH “C”</th>
</tr>
</thead>
<tbody>
<tr>
<td>1885-8</td>
<td>2-1/2”</td>
<td>8”</td>
<td>9”</td>
</tr>
<tr>
<td>1885-10</td>
<td>10”</td>
<td>10”</td>
<td>11”</td>
</tr>
<tr>
<td>1885-12</td>
<td>12”</td>
<td>12”</td>
<td>13”</td>
</tr>
</tbody>
</table>

DR1890

- Easy to install
- 9” center to center
- FINISHES: 3, 4, 5, 10, 10B, 26, 26D, 27, 32D

<table>
<thead>
<tr>
<th>PRODUCT NO.</th>
<th>PROJ. “A”</th>
<th>C/L TO C/L “B”</th>
<th>LENGTH “C”</th>
</tr>
</thead>
<tbody>
<tr>
<td>1895-6</td>
<td>2”</td>
<td>6”</td>
<td>6-1/2”</td>
</tr>
<tr>
<td>1895-7</td>
<td>2”</td>
<td>7”</td>
<td>7-1/2”</td>
</tr>
<tr>
<td>1895-8</td>
<td>2”</td>
<td>8”</td>
<td>8-1/2”</td>
</tr>
<tr>
<td>1895-9</td>
<td>2”</td>
<td>9”</td>
<td>9-1/2”</td>
</tr>
<tr>
<td>1895-10</td>
<td>2”</td>
<td>10”</td>
<td>10-1/2”</td>
</tr>
</tbody>
</table>

DR1895

- Easy to install
- Made from the finest architectural brass, bronze, stainless steel, and aluminum
- FINISHES: 3, 10, 10B, 26, 26D, 27/28, 32D
DR389PP

- Pulls are centered on plates up to 4” wide. However, they are offset 2” from the edge on plates wider than 4”
- FINISHES: 3, 10, 10B, 26, 26D, 27/28, 32D

<table>
<thead>
<tr>
<th>PRODUCT NO.</th>
<th>PLATE SIZE</th>
<th>PULL C/L TO C/L</th>
</tr>
</thead>
<tbody>
<tr>
<td>389PP-1</td>
<td>3-1/2” x 15”</td>
<td>6”</td>
</tr>
<tr>
<td>389PP-2</td>
<td>4” x 16”</td>
<td></td>
</tr>
<tr>
<td>389PP-3</td>
<td>6” x 16”</td>
<td></td>
</tr>
<tr>
<td>389PP-4</td>
<td>3-1/2” x 15”</td>
<td></td>
</tr>
<tr>
<td>389PP-5</td>
<td>4” x 16”</td>
<td>8”</td>
</tr>
<tr>
<td>389PP-6</td>
<td>6” x 16”</td>
<td></td>
</tr>
<tr>
<td>389PP-7</td>
<td>3-1/2” x 15”</td>
<td></td>
</tr>
<tr>
<td>389PP-8</td>
<td>4” x 16”</td>
<td>10”</td>
</tr>
<tr>
<td>389PP-9</td>
<td>6” x 16”</td>
<td></td>
</tr>
</tbody>
</table>

DR1900

- Easy to install
- All sizes available
- Double sided tape optional
- Available: Anodized aluminum (PVC coated), 304 stainless steel (PVC coated), Solid architectural grade brass and bronze (polished to any finish), Electrostatically power coated

KICK PLATE (.050)

Push plates are centered on plates up to 4” wide. However, they are offset 2” from the edge on plates wider than 4”.

FINISHES: 3, 10, 10B, 26, 26D, 27/28, 32D

<table>
<thead>
<tr>
<th>PRODUCT NO.</th>
<th>PLATE SIZE</th>
<th>PULL C/L TO C/L</th>
</tr>
</thead>
<tbody>
<tr>
<td>389PP-1</td>
<td>3-1/2” x 15”</td>
<td>6”</td>
</tr>
<tr>
<td>389PP-2</td>
<td>4” x 16”</td>
<td></td>
</tr>
<tr>
<td>389PP-3</td>
<td>6” x 16”</td>
<td></td>
</tr>
<tr>
<td>389PP-4</td>
<td>3-1/2” x 15”</td>
<td></td>
</tr>
<tr>
<td>389PP-5</td>
<td>4” x 16”</td>
<td>8”</td>
</tr>
<tr>
<td>389PP-6</td>
<td>6” x 16”</td>
<td></td>
</tr>
<tr>
<td>389PP-7</td>
<td>3-1/2” x 15”</td>
<td></td>
</tr>
<tr>
<td>389PP-8</td>
<td>4” x 16”</td>
<td>10”</td>
</tr>
<tr>
<td>389PP-9</td>
<td>6” x 16”</td>
<td></td>
</tr>
</tbody>
</table>

DR1910

- Easy to install
- All sizes available
- Double sided tape optional
- Available: Anodized aluminum (PVC coated), 304 stainless steel (PVC coated), Solid architectural grade brass and bronze (polished to any finish), Electrostatically power coated

PUSH PLATE (.050)
DOOR SAVERS

AVAILABLE IN STEEL, STAINLESS STEEL (32D), BRIGHT BRASS (3), BRONZE (10) AND OIL RUBBED BRONZE (10B)

**K1 MODEL: 9” High**
For cylindrical locksets 2-1/8” bore, 2-3/8” and 2-3/4” backsets

<table>
<thead>
<tr>
<th>MODEL NO.</th>
<th>BACKSETS</th>
<th>DOOR THICKNESS</th>
</tr>
</thead>
<tbody>
<tr>
<td>K 188</td>
<td>2-3/8”</td>
<td>1-3/8”</td>
</tr>
<tr>
<td>K 184</td>
<td>2-3/8”</td>
<td>1-3/4”</td>
</tr>
<tr>
<td>K 148</td>
<td>2-3/4”</td>
<td>1-3/8”</td>
</tr>
<tr>
<td>K 144</td>
<td>2-3/4”</td>
<td>1-3/4”</td>
</tr>
<tr>
<td>K5 144</td>
<td>5”</td>
<td>SPECIFY</td>
</tr>
</tbody>
</table>

**K2 MODEL: 9” High**
For cylindrical locksets and deadbolts: 1-1/2” top bore, 2-1/8” bottom bore, 2-3/8” and 2-3/4” backsets

<table>
<thead>
<tr>
<th>MODEL NO.</th>
<th>BACKSETS</th>
<th>DOOR THICKNESS</th>
</tr>
</thead>
<tbody>
<tr>
<td>K 288</td>
<td>2-3/8”</td>
<td>1-3/8”</td>
</tr>
<tr>
<td>K 284</td>
<td>2-3/8”</td>
<td>1-3/4”</td>
</tr>
<tr>
<td>K 248</td>
<td>2-3/4”</td>
<td>1-3/8”</td>
</tr>
<tr>
<td>K 244</td>
<td>2-3/4”</td>
<td>1-3/4”</td>
</tr>
<tr>
<td>K5 244</td>
<td>5”</td>
<td>SPECIFY</td>
</tr>
</tbody>
</table>

**K3 MODEL: 9” High**
For cylindrical locksets and deadbolts: 2-1/8” top and bottom bore, 2-3/8” and 2-3/4” backsets

<table>
<thead>
<tr>
<th>MODEL NO.</th>
<th>BACKSETS</th>
<th>DOOR THICKNESS</th>
</tr>
</thead>
<tbody>
<tr>
<td>K 388</td>
<td>2-3/8”</td>
<td>1-3/8”</td>
</tr>
<tr>
<td>K 384</td>
<td>2-3/8”</td>
<td>1-3/4”</td>
</tr>
<tr>
<td>K 348</td>
<td>2-3/4”</td>
<td>1-3/8”</td>
</tr>
<tr>
<td>K 344</td>
<td>2-3/4”</td>
<td>1-3/4”</td>
</tr>
<tr>
<td>K5 344</td>
<td>5”</td>
<td>SPECIFY</td>
</tr>
</tbody>
</table>

**K4 MODEL: 4-1/2” High**
For cylindrical locksets or deadbolts: 1-1/2” bore, 2-3/8” and 2-3/4” backsets

<table>
<thead>
<tr>
<th>MODEL NO.</th>
<th>BACKSETS</th>
<th>DOOR THICKNESS</th>
</tr>
</thead>
<tbody>
<tr>
<td>K 488</td>
<td>2-3/8”</td>
<td>1-3/8”</td>
</tr>
<tr>
<td>K 484</td>
<td>2-3/8”</td>
<td>1-3/4”</td>
</tr>
<tr>
<td>K 448</td>
<td>2-3/4”</td>
<td>1-3/8”</td>
</tr>
<tr>
<td>K 444</td>
<td>2-3/4”</td>
<td>1-3/4”</td>
</tr>
<tr>
<td>K5 444</td>
<td>5”</td>
<td>SPECIFY</td>
</tr>
</tbody>
</table>

**K5 MODEL: 4-1/2” High**
For cylindrical locksets or deadbolts: 2-1/8” bore, 2-3/8” and 2-3/4” backsets

<table>
<thead>
<tr>
<th>MODEL NO.</th>
<th>BACKSETS</th>
<th>DOOR THICKNESS</th>
</tr>
</thead>
<tbody>
<tr>
<td>K 588</td>
<td>2-3/8”</td>
<td>1-3/8”</td>
</tr>
<tr>
<td>K 584</td>
<td>2-3/8”</td>
<td>1-3/4”</td>
</tr>
<tr>
<td>K 548</td>
<td>2-3/4”</td>
<td>1-3/8”</td>
</tr>
<tr>
<td>K 544</td>
<td>2-3/4”</td>
<td>1-3/4”</td>
</tr>
<tr>
<td>K5 544</td>
<td>5”</td>
<td>SPECIFY</td>
</tr>
</tbody>
</table>

**K6 MODEL: 9” High**
Blank Door Guard

<table>
<thead>
<tr>
<th>MODEL NO.</th>
<th>BACKSETS</th>
<th>DOOR THICKNESS</th>
</tr>
</thead>
<tbody>
<tr>
<td>K 608</td>
<td>N/A</td>
<td>1-3/8”</td>
</tr>
<tr>
<td>K 604</td>
<td>N/A</td>
<td>1-3/4”</td>
</tr>
</tbody>
</table>

**K7 MODEL: 4-1/2” High**
Blank Door Guard

<table>
<thead>
<tr>
<th>MODEL NO.</th>
<th>BACKSETS</th>
<th>DOOR THICKNESS</th>
</tr>
</thead>
<tbody>
<tr>
<td>K 708</td>
<td>N/A</td>
<td>1-3/8”</td>
</tr>
<tr>
<td>K 704</td>
<td>N/A</td>
<td>1-3/4”</td>
</tr>
</tbody>
</table>

**K8 MODEL: 12” High**
For special cylindrical locksets and deadbolts: 1-1/2” top bore, 2-1/8” bottom bore, 2-3/4” backset only

<table>
<thead>
<tr>
<th>MODEL NO.</th>
<th>BACKSETS</th>
<th>DOOR THICKNESS</th>
</tr>
</thead>
<tbody>
<tr>
<td>K 858</td>
<td>2-3/4”</td>
<td>1-3/8”</td>
</tr>
<tr>
<td>K 878</td>
<td>2-3/4”</td>
<td>1-3/4”</td>
</tr>
<tr>
<td>K5 878</td>
<td>5”</td>
<td>SPECIFY</td>
</tr>
</tbody>
</table>
DOOR SAVERS

AVAILABLE IN STEEL, STAINLESS STEEL (32D), BRIGHT BRASS (3), BRONZE (10) AND OIL RUBBED BRONZE (10B)

DK1 MODEL
6" or 9" HIGH
4-3/4" WIDE
2-1/8" BORE
2-3/4" BACKSET

LK1 MODEL
6" or 9" HIGH
4-3/4" WIDE
2-1/8" BORE
2-3/4" BACKSET

To Suit:
- Best 93K Lever Lock
- 73K Locksets
- Sargeant 6500 Series
- Marks 170, 190, 195 Series

F - SERIES
Any door saver in this catalogue can be ordered with a square latch cut-out (No indentation). When such a cut-out is required, please place the letter “F” before the door saver model number, when ordering.

O - SERIES
Any door saver in this catalogue can be ordered with a circular cut-out (No indentation). When such a cut-out is required, please place the letter “O” before the door saver model number, when ordering.

V - SERIES
Any door saver in this catalogue can be ordered with a D shaped cut-out (No indentation). When such a cut-out is required, please place the letter “V” before the door saver model number, when ordering.

W - SERIES
Any door saver in this catalogue can be ordered to fit doors from thickness of 1-3/8” to 4”.

How to order:
For example, ordering K144 in 32D finish for 2” think door, the order should read “W2 K144 32D”.

EXIT DEVICES
CLOSERS
LOCKS
HINGES
FLAT GOODS
MISCELLANEOUS

LOCKWOOD™
DOOR SAVERS

**K550 MODEL**
- 12" HIGH
- 6-3/4" WIDE
- 5" BACKSET
- 6" CENTER LINES
- FOR 1-3/4" DOOR

**K559 MODEL**
- 9" HIGH
- 6-1/2" WIDE
- 5" BACKSET
- 4" CENTER LINES
- FOR 1-3/4" DOOR

**KF86 MODEL**
- Mortise lock with function cut-out
- 2-3/4" BACKSET
- FOR 1-3/4" DOOR

**KF86SC MODEL**
- 12" HIGH
- 5" WIDE
- FOR 1-3/4" DOOR

**K86NTP MODEL**
- Mortise lock door saver
- NO TABS
- 9" HIGH
- FOR 1-3/4" DOOR

**K86TP MODEL**
- Mortise lock door saver
- WITH TABS
- 9" HIGH
- FOR 1-3/4" DOOR

**K86H MODEL**
- 12" HIGH
- 4" WIDE
- 1-1/2" BACKSET
- FOR 1-3/4" DOOR

Available in Steel, Stainless Steel (32D), Bright Brass (3), Bronze (10) and Oil Rubbed Bronze (10B).
DOOR SAVERS

AVAILABLE IN STEEL, STAINLESS STEEL (32D), BRIGHT BRASS (3), BRONZE (10) AND OIL RUBBED BRONZE (10B)

K88H MODEL
9" HIGH
6-1/2" WIDE
5" BACKSET
4" CENTER LINES
FOR 1-3/4" DOOR

K89H MODEL
15" HIGH
5-1/4" WIDE
2-3/4" BACKSET
6" CENTER LINES
FOR 1-3/4" DOOR

K93KV MODEL
13" HIGH
4-1/2" WIDE
2-3/4" BACKSET
FOR 1-3/4" DOOR

K900 MODEL
16", 18", 20" or 24" HIGH*
4-1/2" WIDE
4", 5" or 6" CENTER LINES*
FOR 1-3/4" AND
1-3/8" DOORS
* Specify when ordering

K126 MODEL
12" HIGH
4-1/4" WIDE
6" CENTER LINES
FOR 1-3/4" DOOR

CUSTOM DOOR SAVERS

Being a company defined by cutting edge technology, we are able to offer you unmatched selection and service that others can only talk about. In terms of door savers, this means we can build you virtually any size, profile and kind of door saver you wish. We can TRULY satisfy any of your door saver needs!
DOOR SAVERS

AVAILABLE IN STEEL, STAINLESS STEEL (32D), BRIGHT BRASS (3), BRONZE (10) AND OIL RUBBED BRONZE (10B)

**K905 MODEL**

9” or 15” HIGH  
5” WIDE  
2-3/4” BACKSET  
6” CENTER LINES  
FOR 1-3/4” DOOR

Also Fits:  
- Simplex 1000  
- Alarm Lock DL2500 Series

**K905X MODEL**

9” or 14” HIGH  
5” WIDE  
FOR 1-3/4” DOOR

Convert The Following To Key-In-Knob Lock:  
- Simplex 1000  
- Alarm Lock DL2500 Series

**K CHORO MODEL**

6” HIGH, 4-1/4” WIDE, 2-3/4” BACKSET  
FOR 1-3/4” DOOR

One side blank

**K1 CHORO MODEL**

9” or 12” HIGH, 4-1/2” WIDE, 2-3/4” BACKSET  
*Other sizes available*

**KM84 MODEL**

4-1/2” HIGH, 7” WIDE, 5” BACKSET  
FOR 1-3/4” DOOR

**K77B MODEL**

9” to 83” HIGH*  
2” to 8” WIDE*  
FOR 1-3/4” DOOR  
* Specify when ordering
DOOR SAVERS

**KZ Heavy Duty Model**

- **Model:** 6” HIGH
- **Dimensions:** 4-3/4” WIDE
- **For:** 1-3/4” DOOR

Works With:
- Falcon T Series
- Corbin Russwin 800
- Sargent 10-Line
- Yale Augusta
- Arrow Sierra
- Schlage Rhodes
- Lori Retrofit Kit

**KR100 Model**

- **Model:** 4” HIGH
- **Dimensions:** 1” WIDE
- **For:** 1-3/4” AND 1-3/8” DOORS
- **Specify when ordering**

A unique reinforcer for Deadbolts and Key-In-Knob Locks.

---

**How to Order**

**CUSTOM DOOR SAVERS**

**You must specify the following when order:**

- Exact Height
- Exact Width
- Exact Bore Size(s)
- Thickness of the door
- Backset of Bore(s)
- Type of Material / Finish
- Series Type
- Number of Pieces

---

**Premium Products...**
**First-class Packaging...**
**Unbeatable Prices !**
LATCH PROTECTORS

**DR385**
- For use on Cylindrical or Mortise Lockset
- Heavy duty 12 gauge steel
- Jamb pin prevents prying of door
- Furnished with Carriage Bolts & Capnuts
- SIZE: 3” X 11”

**DR385A**
- For use on Cylindrical Lockset
- Pre-Punched for ease of installation
- Heavy duty 12 gauge steel
- Jamb pin prevents prying of door
- Furnished with Carriage Bolts & Capnuts
- SIZE: 3” X 11”

**DR385AL**
- For use on Cylindrical Lockset
- For 3-1/2” Rose
- Pre-Punched for ease of installation
- Heavy duty 12 gauge steel
- Jamb pin prevents prying of door
- Furnished with Carriage Bolts & Capnuts
- SIZE: 3” X 11”

**DR386**
- For use on Aluminum entrance doors
- Heavy duty 12 gauge steel
- 1-1/2” hole to suit mortise cylinder
- Furnished with Carriage Bolts & Capnuts
- SIZE: 2-5/8” X 12”

**DR387**
- For use on Cylindrical Lockset
- Pre-Punched to fit around rose
- Made to suit narrow style door frames
- Heavy duty 12 gauge steel
- Furnished with Carriage Bolts & Capnuts
- SIZE: 2-5/8” X 6”

**DR388**
- For use on doors not flush with frame face 3/8” offset
- Furnished with Carriage Bolts & Capnuts
- SIZE: 1-7/8” X 14”

**DR388A**
- For use on doors not flush with face 1/2” offset
- Furnished with Carriage Bolts & Capnuts
- SIZE: 1-7/8” X 14”

AVAILABLE IN ZINC PLATED, STAINLESS STEEL (32D), DURONAUTIC, OIL RUBBED BRONZE (10B), AND BRIGHT BRASS (3)
**LATCH PROTECTORS**

**DR389**
- For use on Cylindrical Lock preparation
- Heavy duty 12 gauge steel
- Furnished with Carriage Bolts & Capnuts
- SIZE: 1-1/2” X 6”

![DR389 Image]

**DR390**
- For use on Mortise Lock preparation
- Made to suit Rose or Escutcheon, 3-1/2” wide or less
- Heavy duty 12 gauge steel
- Furnished with Carriage Bolts & Capnuts
- SIZE: 1-1/2” X 10”

![DR390 Image]

**DR391**
- For In-Swinging door, 6” high for Cylindrical Lockset
- Made to resist jimmying & prying or use of credit card
- Comes with one way screws

![DR391 Image]

**DR391A**
- For In-Swinging door, 12” high for Mortise Lockset
- Made to resist jimmying & prying or use of credit card
- Comes with one way screws

![DR391A Image]

**DR393**
- Cylinder Pull for use on Deadlock Cylinders
- Heavy duty 12 gauge steel
- Eliminates need for separate pull
- Installs easily under Cylinder Rose, 1-1/2” hole
- SIZE: 6-3/4” X 3-1/2”

![DR393 Image]

**DR393A**
- Cylinder Pull for use on Deadlock Cylinders
- Heavy duty 12 gauge steel
- Eliminates need for separate pull
- Pull when dogged
- Installs easily under Cylinder Rose, 1-1/2” hole
- SIZE: 6-3/4” X 3-1/2”

![DR393A Image]

**DR394**
- Cylinder Pull for use on Deadlock Cylinders
- Eliminates need for separate pull
- Installs easily under Cylinder Rose, 1-1/4” hole

![DR394 Image]

**DR394A**
- Cylinder Pull for use on Deadlock Cylinders
- Eliminates need for separate pull
- Installs easily under Cylinder Rose, 1-1/4” hole

![DR394A Image]

**DR395**
- For use on Cylindrical Lockset
- Heavy duty 12 gauge steel
- Furnished with Carriage Bolts & Capnuts
- SIZE: 6-1/4” X 7”

![DR395 Image]

**AVAILABLE IN ZINC PLATED, STAINLESS STEEL (32D), DURONAUTIC, OIL RUBBED BRONZE (10B), AND BRIGHT BRASS (3)**
MISCELLANEOUS FLAT GOODS HINGES LOCKS CLOSERS EXIT DEVICES

THRESHOLDS, SWEEPS & WEATHERSTRIPPING

MK105
- Extruded Aluminum
- Vinyl Insert

MK125
- Extruded Aluminum

MK135
- Extruded Aluminum

MK145
- Extruded Aluminum

MK155
- Extruded Aluminum

MK165
- Extruded Aluminum

MK175
- Extruded Aluminum
- Vinyl Insert

MK185
- Extruded Aluminum
- Vinyl Insert
**Thresholds, Sweeps & Weatherstripping**

**MK195**
- Extruded Aluminum
- Vinyl Insert

**MK205**
- Extruded Aluminum

**MK215**
- Extruded Aluminum

**MK225**
- Extruded Aluminum
- Vinyl Insert

**MK245**
- Extruded Aluminum
- Vinyl Insert

**MK255**
- Extruded Aluminum
- Vinyl Insert

**MK275**
- Handicap Thresholds
- Extruded Aluminum

**MK285**
- Frost Barrier Thresholds
- Extruded Aluminum

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LOCKWOOD™
### THRESHOLDS, SWEEPS & WEATHERSTRIPPING

**MK285A**
- Frost Barrier Thresholds
- Extruded Aluminum
- Vinyl Insert

**MK295**
- Extruded Aluminum
- Vinyl Insert

**MK305**
- Extruded Aluminum
- Vinyl Insert

**MK335**
- Weatherstrip
- Extruded Aluminum
- Vinyl Insert

**MK345**
- Weatherstrip
- Extruded Aluminum
- Vinyl Insert

**MK355**
- Weatherstrip
- Extruded Aluminum
- Black Sponge Neoprene

**MK365**
- Door Sweep
- Clear Anodized Extruded Aluminum
- Black Solid Neoprene

**MK385**
- Raincap
- Extruded Aluminum
THRESHOLDS, SWEEPS & WEATHERSTRIPPING

**MK395**
- Raincap
- Extruded Aluminum

**MK405**
- Adjustable Door Bottom Neoprene
- Available in White, Cream and Brown

**MK415**
- Stainless Steel Thresholds

**MK425**
- Stainless Steel Thresholds

---

**MULLION**

**MG 950**
- Regular Mullion (non-fire)
- Length: 7’, 8’ and 10’
- Material: Aluminum
- Finished with Top and Bottom brackets complete with screws
- Size 2” x 3”
- Finish: Solid Anodized Aluminum (also available in solid stainless steel)

**MG 950F**
- C-UL US listed as Fire Door Hardware
- Length: 7’, 8’ and 10’
- Material: Steel Tubing, not drilled or tapped
- Finished with Top and Bottom brackets complete with screws
- Size 2” x 3”
- Finish: Prime Coat

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CONCEALED SECURITY CHAIN
MC40
- Easy to install
- Discreet / Concealed durable chain
- Improves security

COORDINATORS
- Easy to install
- Angle type coordinator
- The door coordinator is used on double doors when inactive door needs to close before active door.

<table>
<thead>
<tr>
<th>PRODUCT NO.</th>
<th>ARM LENGTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>DC250</td>
<td>9-27/32”(250MM)</td>
</tr>
<tr>
<td>DC280</td>
<td>11-1/64”(280MM)</td>
</tr>
<tr>
<td>DC300</td>
<td>11-13/16”(300MM)</td>
</tr>
</tbody>
</table>

In the case of a fire breaking out, even if the door which should close afterwards, begins to close first, it will be held back by the regulator until the other door has closed. Then, the lever of the regulator will disengage, permitting the remaining door to close and thus the function of the fire door will be completely fulfilled.

CORNER GUARDS
FR665
- Standard sizes:  A - 2” x 2” x 48”
                 B - 3-1/2” x 3-1/2” x 48”
                 C - 4” x 4” x 48”
- Protect wall corners in heavy traffic area
- Can be ordered with holes and self-tapping screws or without holes and adhesive tape
- Available in stainless steel, brass, bronze and steel

Call for custom sizes and finishes.
MISCELLANEOUS

FILLERS

**DR100 FILLER PLATE LOCK EDGE**
- 1-1/8” x 2-1/4”

**DR162 FLUSH BOLT FILLER PLATE**
- 1” x 6-3/4”
- Used to blank off flush bolt cut out in door edge
- Supplied without holes for welding application

**FR600 HINGE FILLER PLATE**
- For 4-1/2” hinges
- For frames and doors

**FR601 HINGE FILLER PLATE**
- For 5” hinges
- For frames and doors

**DR164 FLUSH BOLT FILLER PLATE**
- 1” x 6-3/4”
- Used to blank off flush bolt cut out in door edge
- Use with 8/32” th’d screws, ideal for field application

OVERHEAD SURFACE TYPE DOOR HOLDERS

**ST-6 REGULAR / ST-7 HEAVY DUTY**
- For interior, exterior and vestibule doors
- Easily installed on any door
- Superior new design and performance
- Extruded brass channel
- Hold open bracket of hardened steel
- Arms and jamb bracket available in brass or steel
- Absorbs heavy traffic punishment, powerful heavy tempered steel shock absorber (approximately 9°)
- Fingertip hold-open control
- Appropriate screws and sex bolts furnished
- Meets Federal specifications
- Compatible with most closers (request details)
- Combined with floor closer, offers total door control
- FINISH: 15

You must specify the following when order:
- Model number
- Opening degree
- Door width and thickness
- Fastening
- Mounting type (butts, pivots or center hung door)
- Type of closer or other hardware

<table>
<thead>
<tr>
<th>BUTTS OFFSET PIVOTS</th>
<th>CENTER HUNG PIVOTS</th>
<th>ST-6 REGULAR SERIES</th>
<th>ST-7 HEAVY DUTY SERIES</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Model Number</td>
<td>Model Number</td>
<td></td>
</tr>
<tr>
<td>27” to 32-7/16”</td>
<td>7</td>
<td>41</td>
<td>51</td>
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<tr>
<td>32” to 38-11/16”</td>
<td>8</td>
<td>42</td>
<td>52</td>
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<tr>
<td>38-3/4” to 42-7/16”</td>
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<td>43</td>
<td>53</td>
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<tr>
<td>42-1/2” to 48”</td>
<td>10</td>
<td>44</td>
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<tr>
<td></td>
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<td>15</td>
<td>59</td>
</tr>
</tbody>
</table>

Door Width Inclusive
- BRONZE ARMS
- STEEL ARMS
- Hold Open
- Stop
- Hold Open
- Stop
- Hold Open
- Stop
- Hold Open
- Stop

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LOCKWOOD™
MISCELLANEOUS

SHIMS

**FR260 HINGE SHIMS**
- 16, 18 or 20GA
- For 4-1/2" Template butts

Hinge shims for other profiles also available

**FR261 HINGE SHIMS**
- 16, 18 or 20GA
- For 5" Template butts

Hinge shims for other profiles also available

SLIDING DOOR LOCK

- Easy to install
- For various door thickness
- Available in different finishes

SLOTS

**DR888 MAIL SLOT**
- Overall Size: 10" x 3"
- Plate Opening: 7-1/2" x 1-1/2"
- FINISHES: 3, 5, 10B, 26D, 32D

**DR889 MAGAZINE SLOT**
- Overall Size: 13" x 3-3/4"
- Plate Opening: 11" x 2"
- FINISHES: 3, 5, 10B, 26D, 32D

Available in other designs and sizes

SMOKE GASKET

**FR660**
- 340 foot reels, adhesive backing
- C-UL US listed

**FR661**
- 17 foot package, adhesive backing
- C-UL US listed

**FR662**
- 20 foot package, adhesive backing
- C-UL US listed

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exit devices

door closers

cylindrical locks

hinges

thresholds

kick plates

louvers

mortise locks

flush bolts

lite kits

surface bolts

Full Size & Fully Functional Display

1-800-446-1141 (USA/Mexico)  1-888-678-9898 (Canada)  info@lockwood1878.com