### LEVER DESIGNS AND FINISHES (FOR INSIDE HANDLESET)



\*SP is a two-tone stainless steel finish: satin (32D) finish on lever grip, polished (32) finish on lever neck and roses.



# **MORTISE HANDLESETS**



### **SPECIFICATIONS**

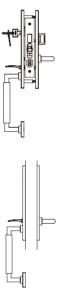
| Door Thickness                               | 1-3/4 <sup>"</sup> (44mm) standard<br>Thick Door Kits available           |  |
|--|---|--|
| Backset                                      | MT620: 2-1/2"(63.5mm) Standard<br>MT720: 2-3/4"(70mm) Optional            |  |
| Lockcase                                     | Field reversible without disassembly                                      |  |
| Handing                                      | Handing specification required  |  |
| Center Distance                              | Lever to Cylinder 3-5/8"(92mm)<br>Lever to Thumbturn 2-7/16" (62mm)       |  |
| Cylinder & Keys                              | Keying service available<br>6-pin Schlage C Keyway Cylinder               |  |
| Standard<br>Cylinder Size for<br>1-3/4" Door | with 2 keys<br>NY/MH Trim: 1-1/4″ Cylinder<br>ME/BW Trim: 1-1/8″ Cylinder |  |

### STANDARD FINISHES

- 32D Satin Stainless Steel
- 32 Bright Stainless Steel
- 10B Oil Rubbed Bronze (Limited Styles available)
- 19G Graphite Black (Limited Styles available)
- PVD4 Satin Brass (Limited Styles available)
- SP Split Finish (Limited Styles available)
- CeraMax Ceramic Coating: C19G Graphite Black, C19 Flat Black, CGY Stormy Grey, CDB Dark Bronze

For additional finish options not listed, contact Sales Department for MOQ and lead times

# FUNCTION



#### Entrance (MT620/MT720)

Key from outside locks and unlocks deadbolt.

Thumb-piece from outside retracts latchbolt. Thumbturn from inside locks and unlocks deadbolt.

Inside lever is always unlocked allowing emergency egress.

Toggle always in locked position unless set to unlock manually.

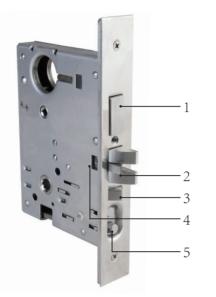
Locking deadbolt by thumbturn or key resets toggle to locked position.

### Entry Dummy (MTEDP)

NY/MH/ME/BW trim with dummy cylinder outside, dummy plate escutcheons inside.

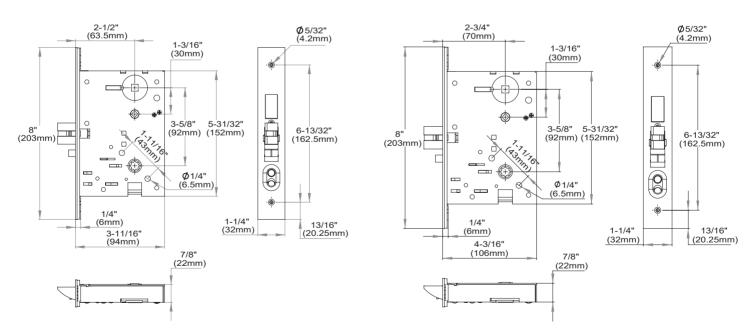


# **MORTISE LOCKCASE & DIMENSIONS**

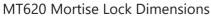


MT Cam CAM04-MT

- 1. 1" throw, heavy duty stainless steel deadbolt
- 2. Guarded, two-piece stainless steel 3/4" latch bolt projection with mechanical anti-friction tongue
- 3. Auxiliary latch deadlocks latch bolt when door is closed, providing extra security
- 4. Field reversible: latch direction can be easily reversed without opening lock case
- 5. When toggle switch is locked, outside lever is inoperative; when toggle switch is unlocked, outside lever is operative



MT720 Mortise Lock Dimensions





### MT MORTISE LOCKCASE

### For all Mortise Handlesets only w/faceplate, strike and dustbox (less cylinder)

| Illustration | Backset | Function           | Item Code            |
|--------------|---------|--------------------|----------------------|
|              | 2-1/2"  | Entry w/<br>Toggle | MT620-<br>32D/32/10B |
|              | 2-3/4"  | Entry w/<br>Toggle | MT720-<br>32D/32/10B |

\* MT Lock built-in toggle buttons are set to be locked by default, which deactivates the outside thumb-piece. This allows door to be kept locked even without using key or thumbturn to engage deadbolt. Toggle can be manually set to unlocked position, in which case the outside thumbpiece will engage the latch bolt and act as a passage latch until the toggle is reset to locked position, either manually or set automatically by using thumbturn or key.

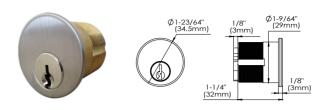
### MT MORTISE FACEPLATE AND STRIKE

| Illustration | Function                      | Item Code               |
|--------------|-------------------------------|-------------------------|
| • <u></u> •  | MT Mortise<br>Faceplate       | MT-FSP20-<br>32D/32/10B |
|              | MT Mortise Strike             | LSR-MT01-<br>32D/32/10B |
|              | MT Mortise Strike<br>Dust Box | LSR-DBX-MT              |

### **KEYING SERVICES**

| Description   | Item No. |
|---|----------|
| Service: Key Cut including Key Blank                          | SV-KYCT  |
| Service: Keyed Alike (KA)                                     | SV-KA    |
| Service: Keyed to Specific Code                               | SV-KS    |
| Service: Master Keying  | SV-MK    |
| Service: Grand Master Keying with 2 or more<br>Master groups. | SV-GMK   |
| Service: Construction Master Keying Service                   | SV-CMK   |

# MORTISE CYLINDERS AND KEYS



Schlage C Keyway, 6 Pin, with Clover Cam, 2 Keys. Standard Keyed Differ (KD). Other Keying Service available. Standard Cylinder Size for 1-3/4" Door: NY and MH Trim: 1-1/4" Mortise Cylinder ME and BW Trim: 1-1/8" Mortise Cylinder Please refer to Price Book for details of Thick Door Kits (TDK)

| Product<br>Illustration | Description  | Item No.            |
|-------------------------|--|---------------------|
|                         | 1-1/8" Mortise cylinder with MT cam                          | CMB1186<br>CAM04-MT |
|                         | 1-1/4" Mortise<br>cylinder with MT cam                       | CMB1146<br>CAM04-MT |
|                         | 1-3/8" Mortise cylinder with MT cam                          | CMB1386<br>CAM04-MT |
|                         | 1-1/2" Mortise cylinder with MT cam                          | CMB1126<br>CAM04-MT |
|                         | 1-5/8" Mortise<br>cylinder with MT cam                       | CMB1586<br>CAM04-MT |
|                         | 1-3/4" Mortise cylinder with MT cam                          | CMB1346<br>CAM04-MT |
|                         | Key blanks Schlage<br>C Keyway 6 pin for<br>Mortise Cylinder | LSK01-6SC-<br>NP    |

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