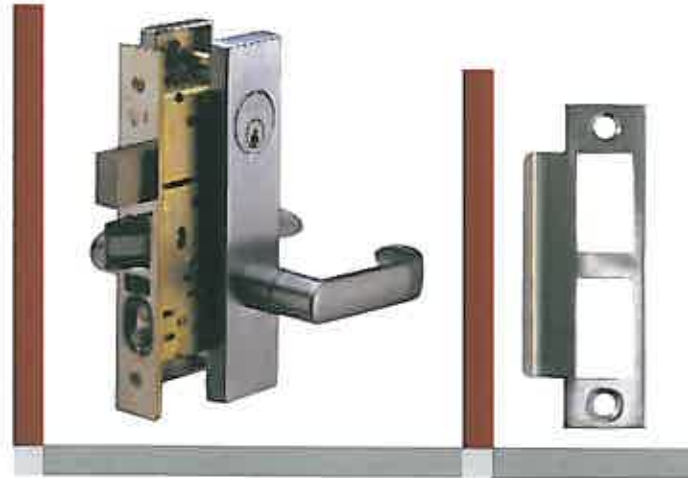




# ML1300 SERIES

## Heavy-Duty Grade 1 Commercial Mortise Locksets



Escutcheon Mortise Lock  
MR TRIM Boston (BFEF) Trim

Curved Strike

### Standard Features

- **Performance** Complies with ANSI A156.13, Series 1000, Grade 1, UL listed for 3 hour fire door ANSI A117.1 American Disabilities Act (ADA), 1,000,000 cycles
- **Chassis** Mortise, steel - coated with zinc dichromate (corrosion resistance), 13 gauge cold rolled steel
- **Lever** Non-handed, field reversible, solid forged brass
- **Trim** Roses, escutcheon, turns (solid forged brass)
- **Latch bolt** Latch 3/4" throw (stainless steel), deadbolt 1" throw (stainless steel), anti-friction
- **Backset** 2-3/4"
- **Strike** 4-7/8" curved strike
- **Door Range** 1-3/4" to 2"
- **Door Preparation** Per function and template
- **Cylinder\*** Schlage (SCC), Schlage C (SC5) 5-pin, Schlage E (SCE), Arrow A (ARA), Corbin 60 (C06), Corbin 59A1 (C059A1), Corbin Russwin L4 (CL4), Russwin D1 (RD1), Sargent LA (SAL), Schlage F (SCF), Weiser E (WRE), Yale 8 (YA8), Yale GA (YGA)
  
- **Keys** Two nickel silver per lock cylinder
- **Warranty** 5 year limited

### Optional Features

- **Strike** Straight lip (stainless steel)
- **Door Range** 1-3/4" to 2"
- **Cylinder** Other manufacturers including small format interchangeable cores
- **Keying** Grand master key (GMK), construction master key (CMK), master key (MK), keyed different (KD), keyed alike (KA), 0-bitted (0BIT)

\* All cylinders 6-pin except Schlage C (SC5) - 5-pin.

## ML1300 Series Function Chart

FUNCTION	FUNCTION NO.	OUTSIDE	INSIDE	FUNCTION DESCRIPTION	ANSI NO.
Single Deadlock	131			<ul style="list-style-type: none"> <li>Deadbolt by key outside</li> <li>No inside operation</li> </ul>	F18
Double Deadlock	133			<ul style="list-style-type: none"> <li>Deadbolt by either side</li> </ul>	F16
Classroom	132			<ul style="list-style-type: none"> <li>Deadbolt by key outside or by thumbturn lever inside.</li> </ul>	F17
Passage Hall/Closet	126			<ul style="list-style-type: none"> <li>Latchbolt by grip either side</li> <li>Both grips always free</li> </ul>	F01
Store Door	137			<ul style="list-style-type: none"> <li>Latchbolt by grip either side</li> <li>Deadbolt by key either side</li> </ul>	F14
Entrance or Storeroom	135			<ul style="list-style-type: none"> <li>Latchbolt by grip either side</li> <li>Deadbolt by key outside or by thumbturn lever inside</li> </ul>	F21
Privacy Bedroom or Bathroom	179			<ul style="list-style-type: none"> <li>Latchbolt by grip either side</li> <li>Deadbolt by thumbturn lever inside or emergency release tool outside</li> <li>Inside grip simultaneously retracts latchbolt and deadbolt</li> </ul>	F19
Institution or Utility	138			<ul style="list-style-type: none"> <li>Latchbolt by key either side</li> <li>Both grips always rigid</li> <li>Auxiliary latch deadlocks latchbolt</li> </ul>	—

Indicates rigid grip



# ML1300 Series Function Chart

FUNCTION	FUNCTION NO.	OUTSIDE	INSIDE	FUNCTION DESCRIPTION	ANSI NO.
Entrance or Public Restroom	186			<ul style="list-style-type: none"> <li>Latchbolt by grip either side, unless outside grip is locked by master key from inside</li> <li>Latchbolt by key outside or by grip inside</li> <li>Auxiliary latch deadlocks latchbolt</li> <li>Inside grip always free</li> </ul>	09
Entrance or Apartment	154			<ul style="list-style-type: none"> <li>Latchbolt by key outside or by grip either side unless outside grip is locked by toggle-action stop</li> <li>Deadbolt by key outside or by thumbturn lever inside</li> </ul>	F10
Entrance or Office	116			<ul style="list-style-type: none"> <li>Latchbolt by key outside or by grip either side unless outside grip is locked by toggle-action stop</li> <li>Auxiliary latch deadlocks latchbolt</li> <li>Inside grip always free</li> </ul>	F04
Classroom	148			<ul style="list-style-type: none"> <li>Latchbolt by grip either side, unless outside grip is locked by key outside</li> </ul>	F05
Storeroom or Closet	115			<ul style="list-style-type: none"> <li>Latchbolt by grip inside or by key outside</li> <li>Outside grip always rigid</li> <li>Auxiliary latch deadlocks latchbolt</li> <li>Inside grip always free</li> </ul>	F07
Privacy	176			<ul style="list-style-type: none"> <li>Latchbolt by grip either side, except when outside is locked by thumbturn inside</li> <li>Operating inside grip, closing door or operating emergency key outside unlocks outside grip</li> </ul>	F22
Dormitory, Entrance or Storeroom	136			<ul style="list-style-type: none"> <li>Latchbolt by grip either side</li> <li>Deadbolt by key outside or by thumbturn lever inside</li> <li>Inside grip simultaneously retracts latchbolt and deadbolt</li> </ul>	F13
Apartment or Dormitory	162			<ul style="list-style-type: none"> <li>Latchbolt by grip either side, unless outside grip is locked by toggle-action stop or by projection of deadbolt</li> <li>Deadbolt by key outside or by thumbturn lever inside</li> <li>Inside grip simultaneously retracts latchbolt and deadbolt; outside grip remains locked</li> </ul>	F12
Half Dummy Trim	211			<ul style="list-style-type: none"> <li>Grip acts as pull only; no operation</li> </ul>	—
Full Dummy Trim	205			<ul style="list-style-type: none"> <li>Grip act as pulls only; no operation</li> </ul>	—

Indicates rigid grip



# How to Order ML1300 Series

