

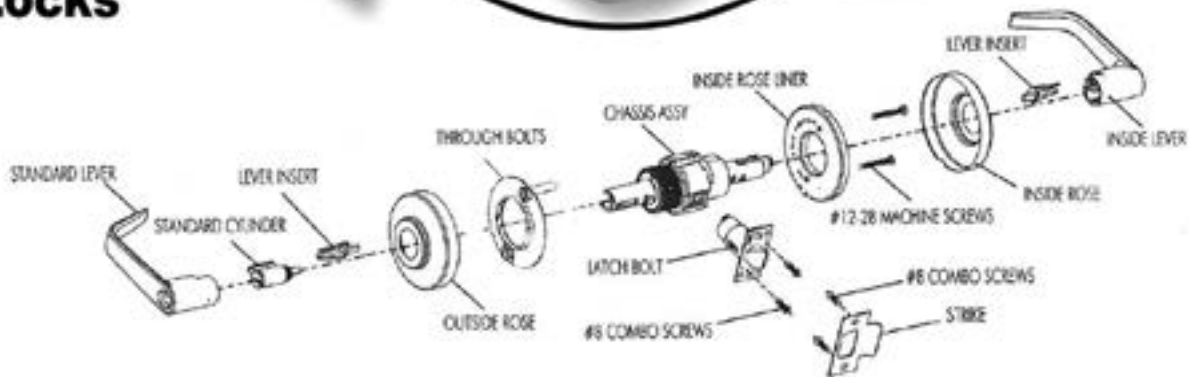


MB2S Grade 2 Cylindrical





MB2S Series ANSI Grade 2 Heavy Duty Lever Locks



FEATURES:

- Through-bolt interlocking chassis to increase torque resistance.
- Threaded outside rose adjustable for door thickness without removing keyed lever.
- Independent return springs in both side hubs provide extra resistance to lever sag.
- Snap-on roses with no exposed mounting screws.
- Internal steel mechanisms are corrosion treated for normal atmospheric conditions.
- Reversible for either hand of door.

SPECIFICATIONS:

- Door Thickness** - 1-3/8" to 2" wood or metal door installation.
- Backset** - 2-3/4" Standard; 2-3/8", 3-3/4" and 5" optional
- Latchbolt** - 1/2" throw deadlatch, UL listed, self-adjusting faceplate.
- Handing** - Non-handed.
- Strike** - ANSI strike standard, T strike optional
- Trim** - Roses are heavy wrought brass, bronze or stainless steel and installed over wrought steel reinforcing plates. Knobs are brass, bronze or stainless steel secured by steel knob retainer which cannot be depressed when lock has been locked.
- Door Preparation** - ANSI A115.2, through bolt installation.
- Standard Cylinder** - 6-pin standard, two keys per lock, compatible with Schlage® cylinders.
- Finishes** - 605, 606, 612, 613, 625, 626.
- Certifications** - UL listed for "A" label (3 hour) single swinging door (4'x8'). ETL certified for ANSI/BHMA A156.2, Series 4000 Grade 2.
- Warranty** - FIVE (5) YEAR manufacturer's limited warranty.

Lever Handles



Cylinders



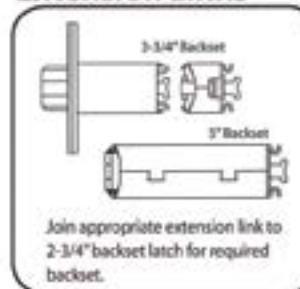
Latches



Strikes



Extension Links



Certifications - UL Listed:
UL listed for "A" label (3 hour) single swinging door (4'x8'). ETL certified for ANSI/BHMA A156.2, Series 4000, Grade 2. Warranty - FIVE (5) YEAR manufacturer's limited warranty.

ANSI **BHMA**

Finish	BHMA	UL	Description
605	1	1	Bright brass with brass
606	4	1	Polished brass with chrome
612	10	10	Water resistant
613	10B	10B	oxidized satin brass, oil rubbed
625	26	26	Bright chrome-plated
626	26S	26S	with chromium plated
627	15/32	15/32	Bright stainless steel
630	15/32S	15/32S	with stainless steel



Model Series	Backset	Function Code	Lever Handle	Finish	Strike	Options
MB2S	3	01	#14	626	S1	
MB2S	2 - 2-3/8" 3 - 2-3/4"	See Function Chart	#14 #15 #16	605 606 612 613 625 626	S1 - ANSI Strike S2 - T Strike	AL - Abrasive Lever LL - Lead Lined RCE - Request to Exit NOTE: Specify Inside (I), Outside (O), or Both (B) for AL option

If not specified at time of order, the default will be 2 3/4" backset, 15 Lever, 626 Finish, S1 Strike.









The following items are purchased separately:

- S1-7/8-finish 7/8" flat lip strike (605, 606, 612, 613, 630)
- MB2-L4-3-3/4 Extension link for 3-3/4" backset latch
- MB2-L5-5 Extension link for 5" backset latch



MB2S Series Lever Locks








FUNCTIONS

	Description	Outside Lever		Inside Lever	
		Latch operated by	Locked by	Unlocked by	Locked by
Single Keyed Functions					
01 - Entrance AB F109 	<ul style="list-style-type: none"> Rotating the inside lever, OR Rotating the outside lever - only when the inside push button is out, OR Turning the key in the outside lever 	<ul style="list-style-type: none"> Pushing the inside button, OR Pushing and turning the inside button. Turning the button keeps the outside lever locked until the button is turned back. 	<ul style="list-style-type: none"> Turning the key in the outside lever (only when the button is not turned) OR Rotating the inside lever, (only when the button is not turned), OR Closing the door (only when the button is not turned) 	Cannot be locked	Always unlocked
03 - Classroom R F84 	<ul style="list-style-type: none"> Rotating the inside lever, OR Turning the key in the outside lever Rotating the outside lever when not locked by key 	Turning the key in the outside lever	Turning the key in the outside lever	Cannot be locked	Always unlocked
05 - Storeroom D F86 	<ul style="list-style-type: none"> Turning the key in the outside lever, OR Rotating the inside lever 	Always locked	Cannot be unlocked	Cannot be locked	Always unlocked
T - Dormitory T F90 	<ul style="list-style-type: none"> Rotating the inside lever, OR Rotating the outside lever when not locked by key or push button 	<ul style="list-style-type: none"> Turning the key in the outside lever, OR Pushing the button on the inside lever 	<ul style="list-style-type: none"> Turning the key in the outside lever, OR Rotating the inside lever (only when locked by push button), OR Closing the door (only when locked by push button) 	Cannot be locked	Always unlocked
Double Keyed* Functions					
02 - Storeroom* G F91 	<ul style="list-style-type: none"> Rotating the outside lever, when not locked by key, OR Rotating the inside lever when not locked by key 	<ul style="list-style-type: none"> Turning the key in the inside lever, OR Turning the key in the outside lever 	<ul style="list-style-type: none"> Turning the key in the inside lever, OR Turning the key in the outside lever 	<ul style="list-style-type: none"> Turning the key in the inside lever, OR Turning the key in the outside lever 	<ul style="list-style-type: none"> Turning the key in the inside lever, OR Turning the key in the outside lever
04 - Communicating* S F80 	<ul style="list-style-type: none"> Turning the key in the inside lever, OR Turning the key in the outside lever, OR Rotating the inside or outside lever (if unlocked) 	Turning the key in the outside lever	Turning the key in the outside lever	Turning the key in the inside lever	Turning the key in the inside lever
TURNING THE KEY IN EITHER LEVER, LOCKS OR UNLOCKS ITS OWN LEVER INDEPENDENTLY.					
06 - Corridor C F88 	<ul style="list-style-type: none"> Rotating the inside lever, OR Rotating the outside lever when not locked by key, OR Turning the key in the outside lever 	Turning the key in the inside lever	Turning the key in the inside lever	Cannot be locked	Always unlocked
09 - Institutional* W F87 	<ul style="list-style-type: none"> Turning the key in the inside lever, OR Turning the key in the outside lever 	Always locked	Cannot be unlocked	Always locked	Cannot be unlocked

*Attention: Locksets that secure both sides of the door are controlled by building codes and the Life Safety Codes. In an emergency situation, failure to quickly unlock the inside lever could be hazardous or even fatal.

MB2S Series Lever Locks

FUNCTIONS



	Description	Outside Lever		Inside Lever	
		Latched by	Locked by	Unlocked by	Locked by
Double Keyed* Functions (Continued)					
IN - Intruder  IN	<ul style="list-style-type: none"> • Rotating inside lever, OR • Rotating outside lever only when not locked by inside or outside key 	<ul style="list-style-type: none"> • Turning key in the inside lever, OR • Turning the key in the outside lever 	<ul style="list-style-type: none"> • Turning key in the inside lever OR • Turning the key in the outside lever 	Cannot be locked	Always unlocked
Keyless Functions					
10 - Patio  P F77	<ul style="list-style-type: none"> • Rotating the inside lever, OR • Rotating the outside lever only when the inside push button is out 	Pushing the inside button	<ul style="list-style-type: none"> • Rotating the inside lever, OR • Closing the door 	Cannot be locked	Always unlocked
20 - Privacy  L F76	<ul style="list-style-type: none"> • Rotating the inside lever OR • Rotating the outside lever only when the inside push button is out 	Pushing the inside button	<ul style="list-style-type: none"> • Rotating the outside slotted button, OR • Rotating the inside lever, OR • Closing the door 	Cannot be locked	Always unlocked
30 - Passage  N F75	<ul style="list-style-type: none"> • Rotating the inside lever OR • Rotating the outside lever 	Cannot be locked	Always unlocked	Cannot be locked	Always unlocked
40 - Single Dummy Trim  1 DF	This is a single, surface-mounted lever for an inactive door or a non-latching door.				
50 - Exit  NX F89	<ul style="list-style-type: none"> • Rotating the inside lever 	Always locked	Always locked	Cannot be locked	Always unlocked
60 - Exit  Y	Rotating the inside lever			Cannot be locked	Always unlocked

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MB2S Series Lever Locks

FUNCTIONS

	Description	Outside Lever		Inside Lever	
		Latched by	Locked by	Unlocked by	Locked by
Special Functions					
21 - Hospital Privacy 	<ul style="list-style-type: none"> Rotating the inside lever, OR Rotating the outside lever only when inside push button is out 	Pushing the inside button	<ul style="list-style-type: none"> Turning the turn button in the outside lever, OR Rotating the inside lever, OR Closing the door. 	Cannot be locked	Always unlocked
63 - Exit* 	Turning the key in the inside lever, OR rotating the inside lever when not locked by key			Turning the key in the inside lever	Turning the key in the inside lever

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