



MBK2 Grade 2 Cylindrical Knob



MBK2 Series ANSI Grade 2 Heavy Duty Knob Locks

FEATURES:

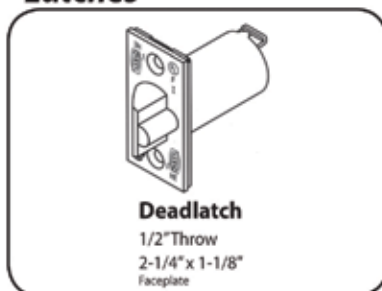
- Cylindrical chassis designed for medium duty commercial use.
- Interchangeable core knobs with easy to change handing.
- Internal steel mechanisms are corrosion treated for normal atmospheric conditions.
- Threaded outside rose adjustable for various door thickness.
- Wide selection of finishes and functions.

MBK2 Series Knob Locks

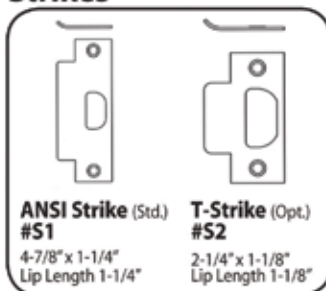
SPECIFICATIONS:

- 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** - 2-1/8" cross bore, 1" edge bore.
- Masterkeyed** - Can be masterkeyed or grand masterkeyed and construction key systems available.
- Standard Cylinder** - 6 or 7 pin with nickel silver keys, compatible with Best® and Falcon® cores.
- 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.

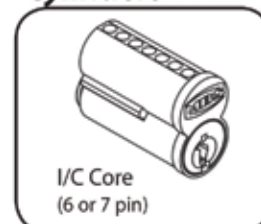
Latches



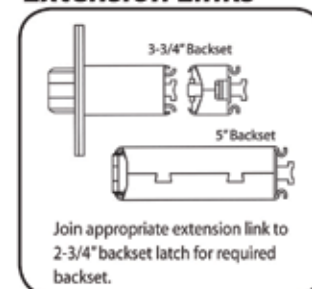
Strikes



Cylinders



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.

ANSI
Finish - BHMA US Description
605 3 bright brass
606 4 satin brass
612 10 satin bronze
613 19B oxidized satin bronze, oil rubbed
625 26 bright chromium plated
626 26D satin chromium plated
629 US32 bright stainless steel
630 US32D satin stainless steel

BHMA CERTIFIED
For Order - See Function Chart for the Backset

How To Order

Model Series	Backset	Function Code	Finish	Strike	Options
MBK2	3	01	626	S1	
MBK2	2 - 2-3/8" 3 - 2-3/4"	See Function Chart	605 606 612 613 625 626	S1 - ANSI Strike S2 - T Strike	AL - Abrasive Lever LL - Lead Lined RQE - 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, 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

MBK2 Series Knob Locks

FUNCTIONS

FUNCTIONS		Description	Outside Knob		Inside Knob	
		Latch operated by	Locked by	Unlocked by	Locked by	Unlocked by
Single Keyed Functions						
AB F109		- Rotating the inside knob OR - Rotating the outside knob - only when the inside push button is out, OR - Turning the key in the outside knob	- Pushing the inside button, OR - Pushing and turning the inside button. Turning the button keeps the outside knob locked until the button is turned back.	- Turning the key in the outside knob (only when the button is not turned) OR - Rotating the inside knob (only when the button is not turned), OR - Closing the door (only when the button is not turned)	Cannot be locked	Always unlocked
R F84		- Rotating the inside knob OR - Turning the key in the outside knob OR - Rotating the outside knob when not locked by key	Turning the key in the outside knob	Turning the key in the outside knob	Cannot be locked	Always unlocked
D F86		- Turning the key in the outside knob OR - Rotating the inside knob	Always locked	Cannot be unlocked	Cannot be locked	Always unlocked
H1 F93		- Rotating the inside knob OR - Turning the key in the outside knob only when the inside push button is out, OR - Removing the core with a control key and using a special emergency key	Always locked	Key block feature is released by: - Rotating the inside knob OR - Closing the door	Cannot be locked	Always unlocked
PUSHING THE INSIDE BUTTON PROJECTS AN OCCUPIED INDICATOR IN THE OUTSIDE LEVER AND BLOCKS ALL OPERATING KEYS						
Double Keyed* Functions						
G F91		- Rotating the outside knob when not locked by key, OR - Rotating the inside knob when not locked by key	- Turning the key in the inside knob OR - Turning the key in the outside knob	- Turning the key in the inside knob OR - Turning the key in the outside knob	- Turning the key in the inside knob OR - Turning the key in the outside knob	- Turning the key in the inside knob OR - Turning the key in the outside knob
S F80		- Turning the key in the inside knob OR - Turning the key in the outside knob OR - Rotating the inside or outside knob (if unlocked)	Turning the key in the outside knob	Turning the key in the outside knob	Turning the key in the inside knob	Turning the key in the inside knob
TURNING THE KEY IN EITHER LEVER, LOCKS OR UNLOCKS ITS OWN LEVER INDEPENDENTLY.						
C F88		- Rotating the inside lever, OR - Rotating the outside lever when not locked by key, OR - Turning the key in the outside knob	Turning the key in the inside knob	Turning the key in the inside knob	Cannot be locked	Always unlocked
W F87		- Turning the key in the inside knob OR - Turning the key in the outside knob	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 knob could be hazardous or even fatal.

FUNCTIONS

MBK2 Series Knob Locks

FUNCTIONS

	Description	Outside Knob		Inside Knob	
	Latch operated by	Locked by	Unlocked by	Locked by	Unlocked by
Keyless Functions					
10 - Patio P F77 	• Rotating the inside knob OR • Rotating the outside knob only when the inside push button is out	Pushing the inside button	• Rotating the inside knob OR • Closing the door	Cannot be locked	Always unlocked
20 - Privacy L F76 	• Rotating the inside knob OR • Rotating the outside knob only when the inside push button is out	Pushing the inside button	• Rotating the outside slotted button, OR • Rotating the inside knob OR • Closing the door	Cannot be locked	Always unlocked
30 - Passage N F75 	• Rotating the inside knob OR • Rotating the outside knob	Cannot be locked	Always unlocked	Cannot be locked	Always unlocked
40 - Single Dummy Trim 1 DT 	This is a single, surface-mounted knob for an inactive door or a non-latching door.				
50 - Exit NX F89 	• Rotating the inside knob	Always locked	Always locked	Cannot be locked	Always unlocked
60 - Exit Y 	Rotating the inside knob			Cannot be locked	Always 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 knob could be hazardous or even fatal.

MBK2 Series Knob Locks

FUNCTIONS

FUNCTIONS		Description	Outside Knob		Inside Knob	
			Latched operated by	Locked by	Unlocked by	Locked by
Special Functions						
15 - Service Station		• Rotating the inside knob, OR • Rotating the outside knob - only when the inside push button is out, OR • Turning the key in the outside knob	• Pushing the inside button, OR • Pushing and turning the inside button. Turning the button keeps the outside knob locked until the button is turned back.	• Turning the key in the outside knob, • Rotating the inside knob, • Closing the door - only when the button is not turned, • Turning back the slotted button	Always fixed	Cannot be unlocked
AB F109						
21 - Hospital Privacy		• Rotating the inside knob OR • Rotating the outside knob only when inside push button is out	Pushing the inside button	• Turning the turn button in the outside knob OR • Rotating the inside knob OR • Closing the door.	Cannot be locked	Always unlocked
						
63 -YD*		Turning the key in the inside knob			Always fixed	Cannot be unlocked
YD						

Out of an abundance of caution, MBS has elected to place the Proposition 65 warning on all products shipped to California.



WARNING: These products can expose you to chemicals including chromium, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

*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 knob could be hazardous or even fatal.