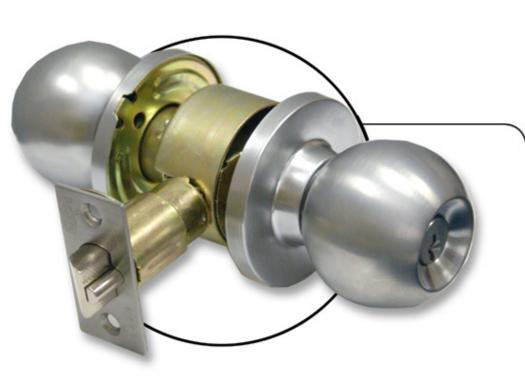


# MBK2I Grade 2 Cylindrical Knob









# **FEATURES:**

- Cylindrical chassis designed for medium duty commercial use.
- 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.



# MBK2I 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.

6-pin standard, two keys per lock, compatible with Schlage® cylinders. Standard Cylinder -

*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

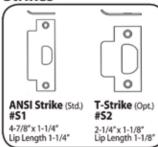
A156.2, Series 4000 Grade 2.

Warranty - FIVE (5) YEAR manufacturer's limited warranty.

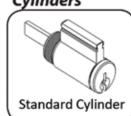




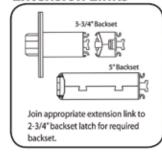
#### Strikes



### Cylinders



#### Extension Links





	Model Series	Backset	Function Code	Finish	Strike	Options
	MBK2I	3	01	626	S1	
How To Order	MBK2I Keyed MBK2 Non-keyed	2 - 2-3/8" 3 - 2-3/4"	See Function Chart	605 606 612 613 625 626	\$1 - ANSI Strike \$2 - 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



# FUNCTIONS MBK2I Series Knob Locks

FUNCTIONS	Description	Outside Knob		Inside Knob		
	Latch operated by	Locked by	Unlocked by	Locked by	Unlocked by	
Single Keyed Fu	ınctions					
O1 - Entrance	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	
03 - Classroom	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	
05 - Storeroom	Turning the key in the outside knob	Always locked	Cannot be unlocked	Cannot be locked	Always unlocked	
Page Complete Complet	OR • Rotating the inside knob					
Double Keyed*						
O2 - Storeroom*	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	
O4 - Communicating*	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.						
O6 - Corridor	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	
09 - Institutional*	Turning the key in the inside knob OR	Always locked	Cannot be unlocked	Always locked	Cannot be unlocked	
W F87 COLO	Turning the key in the outside knob					

<sup>&</sup>quot;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.



## **MBK2I Series Knob Locks**

yless Function 0 - Pation - Privacy	Description Latch operated by  S  Rotating the inside knob OR Rotating the outside knob only when the inside push button is out	Outsid Locked by Pushing the inside button	Unlocked by      Rotating the inside knob OR     Closing the door	Locked by  Cannot be locked	e Knob Unlocked by Always unlocked
0 - Patio	Rotating the inside knob     OR     Rotating the outside knob     only when the inside push		Rotating the inside knob OR		
0 - Patio	Rotating the inside knob OR     Rotating the outside knob only when the inside push	Pushing the inside button	OR	Cannot be locked	Always unlocked
	Rotating the outside knob     only when the inside push	Pushing the inside button	OR	Cannot be locked	Always unlocked
- Privacy					
	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
- Passage	Rotating the inside knob OR     Rotating the outside knob	Cannot be locked	Always unlocked	Cannot be locked	Always unlocked
40 - Single Dummy Trim This is a single, surface-mounted knob for an inactive door or a non-latching door.					
60 - Exit	Rotating the inside knob	Always locked	Always locked	Cannot be locked	Always unlocked
60 - Exit	Rotating the inside knob			Cannot be locked	Always unlocked
)   	e Dummy Trim  O - Exit	e Dummy Trim This is a single, surface-mounter  - Rotating the outside knob  - Exit  - Rotating the inside knob	e Dummy Trim This is a single, surface-mounted knob for an inactive door or a not to be a single of the control	e Dummy Trim This is a single, surface-mounted knob for an inactive door or a non-latching door.  O - Exit  Rotating the outside knob Always locked Always locked	e Dummy Trim This is a single, surface-mounted knob for an inactive door or a non-latching door.  O - Exit  Rotating the outside knob  Always locked  Cannot be locked

<sup>\*</sup>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

# **MBK2I Series Knob Locks**

	FUNCTIONS	5 1 1	0 . 11	Institution to the second			
		Description	Outside Knob		Inside Knob		
		Latch operated by	Locked by	Unlocked by	Locked by	Unlocked by	
	Special Functions						
	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	
	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	
	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	
YD	63 -YD*	Turning the key in the inside knob			Always fixed	Cannot be unlocked	

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.