


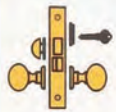




METAL FORGERS
BALDWIN
READING, PA.

Quality Mortise Locks & Latches



FLETCHER B. MACNEILL

Basic Locking Functions for 2³/₄" Backset Locks

Location	Diagram		Operation	Function Number		Optional Feature
	Int.	Ext.		1-3/8" Thick Doors	1-3/4" Thick Doors	Latch Hold-Back
ENTRANCE AND APARTMENT DOORS			Latch bolt by knob from either side, except when outside knob is locked by stop in front; then latch bolt by key outside and knob inside. Dead bolt by key outside and turn piece inside. Continuous turn of key outside retracts both latch and dead bolt.	6200	6001	No
ENTRANCE AND STOREROOM DOORS			Latch bolt by knob either side. Dead bolt by key outside and turn piece inside.	6210	6010	Yes
RESIDENTIAL ENTRANCE DOORS			Latch bolt by knob from either side, except when outside knob is locked by stop in front; then latch bolt by key outside and knob inside. Dead bolt by key outside and turn piece inside. When dead bolt is thrown, stop is automatically activated making outside knob rigid. Inside knob retracts latch and dead bolt simultaneously but DOES NOT free outside knob.	6275	6075	No
ENTRANCE DOORS			Latch bolt by thumb piece outside and knob inside, except when thumb piece is locked by stop in front; then latch bolt by key outside and knob inside. Dead bolt by key outside and turn piece inside. When dead bolt is thrown, stop is automatically activated making outside thumb piece rigid. Inside knob retracts latch and dead bolt simultaneously but DOES NOT free outside thumb piece.	6221	6021	No
BATHROOM AND BEDROOM DOORS			Latch bolt by knob either side. Dead bolt by turn piece inside and emergency key outside.	—	6100	Yes
PASSAGE AND CLOSET DOORS			Latch bolt by knob either side.	—	6110	No

All locks conform to the standards adopted by the American Standards Association (ASA) and Federal Government Regulations.

Ordering & Optional Features

The general specifications for the six basic locking functions or operations are listed. Many others are available.

When ordering a complete lockset, be sure to specify mortise lock function, number, trim design, finish, hand of door, type of door, and door thickness.

Beveled Fronts - for use on doors to afford a closer fit into the door frame (standard bevel is 1/8" on a 2" thick door).

Reversible Latch Bolts - this can be accomplished on most locks, but should only be done by a qualified individual.

Heavy 1" Throw Dead Bolt - with saw-proof inserts for an extra measure of locking security.

Keying - a great number of locks may be keyed alike.

Hold Back - by pressing a stop button on the lock face, the manually retracted latch bolt is held in, converting the door to a free-swinging operation.

If you have any questions or require more information, please contact your local Baldwin Hardware Dealer.

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