

Key: Prison Paracentric
Door: Swinging
Security Level: Maximum

FOLGER ADAM MECHANICAL LOCKS

3600 and 3800 CREMONE BOLTS

Description

Series 3600 Cremone Bolt Sets are lever tumbler mechanical deadlocks for single or paired swinging doors. They provide the convenience of slam-locking and the security of a deadlock.

3620 Keyed one side

3660 Keyed both sides

Series 3800 Cremone Bolt Sets are lever tumbler, mechanical deadlocks for single or paired swinging doors. Cremone bolts provide three-point locking for the active or single door, and five point locking for paired doors.

3820 Keyed one side

3860 Keyed two sides

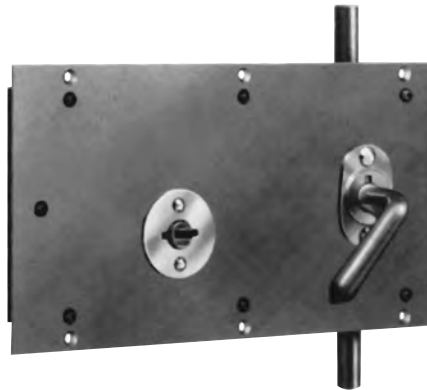
(see model selection chart on back)

Applications

Cremone locks are designed for maximum security on corridor, entrance, or armory doors which may be subject to mass attack. Specify for use with hollow metal or grille doors. Specify handing.

Standard Features

- **Series 3600 mechanical operation** – Active door unlocks with a half-turn of the key. A full turn of the key in the opposite direction, deadlocks the center latchbolt, which also deadlocks the head and foot bolts.
- **Series 3800 mechanical operation** – Active door is operated by a key which deadlocks the deadbolt, head and foot bolts. Inactive door is operated from its own cylinder which deadlocks head and foot bolts.



3600 or 3800 Series
Left hand active leaf

Foot Bolt
Receptacle



- **Lever handle operation** – Head and foot bolts are operated by the handles, except when they are in deadlocked condition.
- **Door types** – Models available for use with 2" or thicker grille doors plug welded to flat, horizontal bars. In hollow metal doors 1-3/4" thick or more, bolt set mounts in a pocket with head and foot bolt concealed within door. (Specify door thickness when ordering.)
- **Head and foot bolts** – 7/8" diameter steel. (Specify overall door opening height when ordering.)
- **Durable case and cover** – 7 gauge steel.
- **Corrosion resistance** – Working parts are corrosion resistant.
- **Heavy-duty lever tumbler** – 5 spring-temper brass tumblers, activated by heavy phosphor bronze springs. Precision fit to locking fence.
- **Large solid bolt** – Zinc plated steel, 2" x 3/4". Flush when retracted.
- **Bolt throw** – 3/4" at all three points.
- **Investment-cast key cylinder** – One-piece bronze alloy with paracentric keyway.
- **Rugged lever handles** – Steel handles and escutcheons on both sides.
- **Supplied** – with head and foot bolts, foot bolt receptacle(s), Escutcheon(s), and necessary mounting screws.
- **Finish** – Zinc plated.

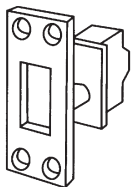


3600 and 3800 CREMONE BOLTS

Accessories

(must be specified separately)

- **60/80-4B** – Mortise center bolt keeper and mounting screws for single door only.
- **60/80-4BL** – Mortise center bolt keeper with switch and mounting screws for single door only.
- **60/80-4DB** – Mortise center bolt keeper with dustbox and mounting screws for single door only.
- **3S-4B** – Mortise head bolt keeper and mounting screws for single or double doors.
- **3S-4BL** – Mortise head bolt keeper with switch and mounting screws for single or double doors.
- **3S-FBR** – Additional foot bolt receptacle may be used for hold-open position.

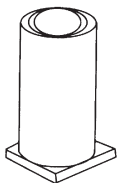


60/80-4BL

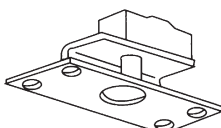


60/80-4DB

60 Series have strike lips.



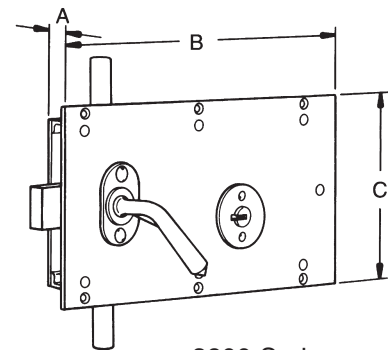
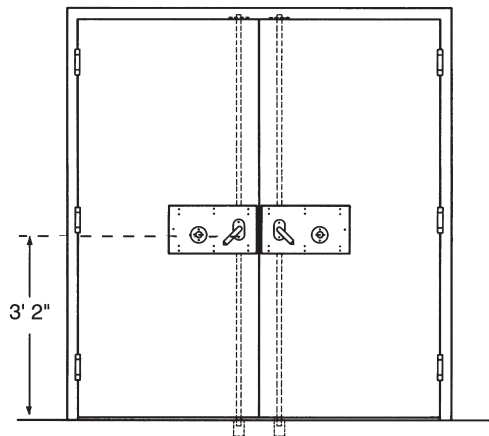
3S-FBR



3S-4BL

Dimensional Data

Note: Dimensions are for information and planning purposes only, and should not be used as templates.



3800 Series
Active leaf

How To Order

Specify:

- 1) Quantity
- 2) Handing
- 3) Mounting required.
- 4) Key code instructions.
- 5) Accessories required.

MOUNTING	A	B	C
Hollow Metal	1-7/8"	18"	9-1/2"
Grille	1-7/8"	17-1/4"	8"

Model Selection Chart

MODEL	DESCRIPTION	KEYED	DOOR TYPE
36/3821G	Single	One side	Grille
36/3822G	Double	One side	Grille
36/3861G	Single	Two sides	Grille
36/3862G	Double	Two sides	Grille
36/3821HM	Single	One side	Hollow metal
36/3822HM	Double	One side	Hollow metal
36/3861HM	Single	Two sides	Hollow metal
36/3862HM	Double	Two sides	Hollow metal



Key: Prison Paracentric

Door: Swinging

Security
Level: Maximum

FOLGER ADAM MECHANICAL LOCKS

3600 and 3800 CREMONE BOLTS

Specify circled swing number when ordering.

3600 SERIES LATCHBOLT AND 3800 SERIES DEADBOLT CREMONES For Single and Double Doors

REMOVABLE COVER STOP SIDE

KEYED BOTH SIDES	78	3861 3661	LH LHRB	DEADBOLT LATCHBOLT	RH RHRB	79
KEYED STOP SIDE	82	3821 3621	LH LHRB	DEADBOLT LATCHBOLT	RH RH	83
KEYED BOTH SIDES	86	3862 3662	LH LHRB	DEADBOLT LATCHBOLT	ACTIVE ACTIVE	
KEYED BOTH SIDES	88	3862 3662	RH RHRB	DEADBOLT LATCHBOLT	ACTIVE ACTIVE	
KEYED STOP SIDE	90	3822 3622	LH LHRB	DEADBOLT LATCHBOLT	ACTIVE ACTIVE	
KEYED STOP SIDE	92	3822 3622	RH RHRB	DEADBOLT LATCHBOLT	ACTIVE ACTIVE	

A INDICATES ACTIVE SIDE

REMOVABLE COVER HINGE SIDE

KEYED BOTH SIDES	80	3861 3661	RH RHSB	DEADBOLT LATCHBOLT	LH LHSB	81
KEYED HINGE SIDE	84	3821 3621	RH RHSB	DEADBOLT LATCHBOLT	LH LHSB	85
KEYED BOTH SIDES	87	3862 3662	RH RHSB	DEADBOLT LATCHBOLT	ACTIVE ACTIVE	
KEYED BOTH SIDES	89	3862 3662	LH LHSB	DEADBOLT LATCHBOLT	ACTIVE ACTIVE	
KEYED HINGE SIDE	91	3822 3622	RH RHSB	DEADBOLT LATCHBOLT	ACTIVE ACTIVE	
KEYED HINGE SIDE	93	3822 3622	LH LHSB	DEADBOLT LATCHBOLT	ACTIVE ACTIVE	

A INDICATES ACTIVE SIDE

NOTE: The above illustrations show latchbolts for all models. 3800 Series are deadbolt locks, 3600 Series are latchbolt locks.

LEGEND

