



Detention Equipment Company

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PRODUCT BULLETIN: 13-001

SUBJECT: Southern Steel 1060 and 1060K Spring and Deadlock

DATE: February 1, 2013

The Southern Steel old style 1060 and 1060K mechanical locks were not designed for use with levers. A copy of the original product catalog sheet is attached.

SOUTHERN FOLGER DETENTION EQUIPMENT COMPANY

Kathee Forrest

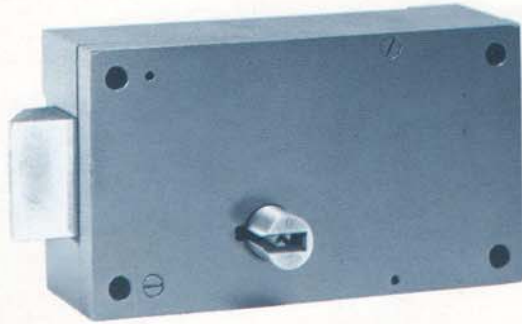
Product Manager

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Attachments: Product Catalog Sheet



**TECHNICAL DATA**

STANDARD FINISH: Galvanized

COVER: Cold-rolled steel plate

CASE: Malleable iron

LOCK BOLT: Two piece cold-rolled steel with 1/4" diameter case-hardened steel insert pins

PARACENTRIC CYLINDER & KEYS: Silicon bronze/copper alloy

TUMBLERS: .097" spring temper brass. Tumblers actuated by phosphor bronze springs, 5 tumblers per lock.

**1060 COMBINATION
SPRING AND DEADLOCK**

1060-1: KEYED ONE SIDE

1060-2: KEYED BOTH SIDES

LOCK SIZE: 8 1/4" x 1 1/2" x 4 1/2"

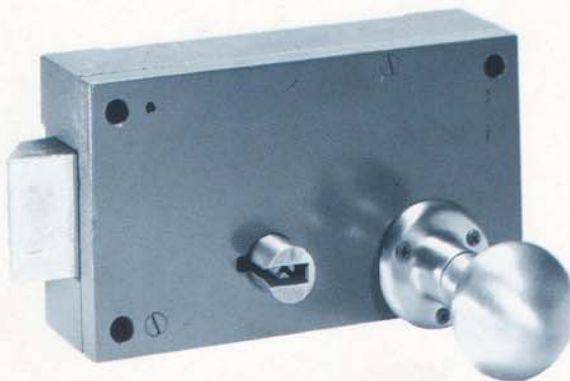
LOCK WEIGHT: 11 POUNDS

BOLT SIZE: 2" x 3/4"

BOLT THROW: 3/4"

APPLICATION: Swinging doors where slam locking is desired. Low traffic passage doors, holding cells where snap locking is desired.

FUNCTION: Key activated unlocking by half turn. Automatically snap locks upon closing. Full turn of the key in the opposite direction deadlocks the springbolt.

**TECHNICAL DATA**

STANDARD FINISH: Galvanized (Trim is US4; optional US 26D)

COVER: Cold-rolled steel plate

CASE: Malleable iron

KNOBS & ROSES: Yellow brass

LOCK BOLT: Two piece cold-rolled steel with 1/4" diameter case-hardened steel insert pins

PARACENTRIC CYLINDER & KEYS: Silicon bronze/copper alloy

TUMBLERS: .097" spring temper brass. Tumblers actuated by phosphor bronze springs, 5 tumblers per lock.

**1060K COMBINATION
SPRING AND DEADLOCK**

1060K-1: KEYED ONE SIDE

1060K-2: KEYED BOTH SIDES

LOCK SIZE: 8 1/4" x 1 1/2" x 4 1/2"

LOCK WEIGHT: 16 POUNDS

BOLT SIZE: 2" x 3/4"

BOLT THROW: 3/4"

APPLICATION: Swinging doors where slam locking is desired along with the convenience of knob operation in areas where manual deadlocking with a key is acceptable.

FUNCTION: Key activated unlocking by half turn. Automatically snap locks upon closing. Full turn of the key in the opposite direction deadlocks the springbolt. Knob also retracts the springbolt except when deadlocked. One side or two side knob operation.