## MECHANICAL LOCKS

# DOOR MOUNTED FOR SWINGING DOORS

Maximum security.

1080A DEADLOCK

1080A-1: KEYED ONE SIDE 1080A-2: KEYED BOTH SIDES

#### **APPLICATION:**

For swinging cell, corridor, storage room and high security doors where slamlocking is not required.

### **FUNCTION:**

Key activated locking and unlocking. Deadlocks in both locked and unlocked position.





# DOOR MOUNTED FOR SWINGING DOORS

Maximum security.

#### **STANDARD FEATURES:**

- Manual deadlock
- Six heavy-duty tumblers
- · Mounting fasteners

#### **OPTIONAL FEATURES:**

DEADLOCK INDICATION - Directional arrow indicates if lockbolt is extended or retracted. Specify "SD".

1080ASD-1 Keyed one side

1080ASD-2 Keyed both sides

EXTENDED BOLT - Used for stop side mounting. Specify "1-1/4"."

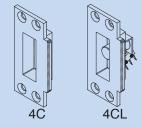
HOLLOW METAL MOUNTING - Used for hollow metal door application. Specify "HM." (See page F17)

GRATING DOOR MOUNTING - Used for grating door application.
Specify "G." (See page F17)

PLATE DOOR MOUNTING - Used for steel plate door application. Specify "P." (See page F17)

BOLT KEEPER OPTIONS - (Must be specified separately): 4C - Bolt keeper with dustbox 4CL - Bolt keeper with switch NOTE: Keepers supplied with security fasteners.

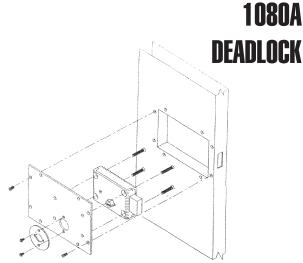
#### **BOLT KEEPERS/STRIKES**



### HOW TO ORDER: Specify:

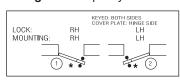
- 1. Quantity
- 2. Swing chart number (handing)
- 3. Bolt projection
- 4. Application (HM, G, P)
- 5. Key code instruction
- 6. Bolt keeper requirements

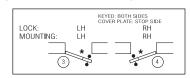
## MECHANICAL LOCKS

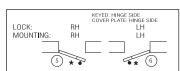


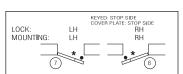
**HM Mounting Shown** 

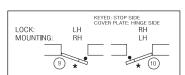
Swing Chart: Specify circled swing number when ordering.

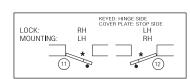












\* Indicates lock mounting/access plate side.

#### **TECHNICAL DATA:**

- STANDARD FINISH: Galvanized
- · COVER: Steel
- · CASE: Steel
- LOCKBOLT: Cold-rolled steel with (3) 1/4" diameter case-hardened steel insert pins
- PARACENTRIC CYLINDER: Silicon bronze/copper alloy
- TUMBLERS: Spring tempered brass. Tumblers actuated by phosphor bronze springs, six tumblers per lock
- LOCK SIZE: 5-1/2" L x 3-7/8" H x 1-1/2" TK
- · LOCK WEIGHT: 7 lbs.
- LOCKBOLT SIZE: 2" H x 3/4" TK
- LOCKBOLT THROW: 3/4"
- ASTM F1577 Certified Impact Test-Grade 1

