Deadbolts

DEADBOLTS

Functions
Single Cylinder (101 RP) FIG. 6 (101 RQ) FIG. 10. Feature low profile trim (FIG. 9) designs which coordinate with all of our lever and knob styles. Include concealed mounting screws.

Styles
RT Traditional
RP Plain
RQ Square

Door Thickness
Standard = 1.3/4”. For 1.3/8” doors or any other size, please specify.

Backset
Standard = 2.3/8”. For 2.3/4” please specify.
2” backset is also available upon special request. 03/brass finish only.

Latch Bolt
1” throw with two hardened steel rods inside bolt for added security to resist sawing.

Latch face
2” and 2.3/8” backset = 2.1/4” x 1”
2.3/4” backset = 2.1/4” x 1.1/8”

Strike Plate
2.3/4” x 1.1/8” heavy duty for both wood and metal door jambs. Square corner.

Cross Bore
Deadbolts fit into a standard 2.1/8” cross bore hole with a 1” edge bore.

Cylinder
Solid brass, 5-pin, mortise cylinder with C-keyway.

PRIVACY BOLTS

Styles
105 RST=Traditional 105 RSP=Plain 105/K1225 RSQ FIG. 7 105 RSQ=SQUARE
Decorative thumbturn with emergency coin key release on exterior. Include concealed mounting screws. Privacy bolts are also available with escutcheon plates (specify 106).

Door Thickness
Standard=1.3/4”. For 1.3/8” or any other size, please specify.

Backset
Standard=2.3/8”. For 2.3/4” please specify.

Latch Bolt
1/2” throw with 2.1/4” x 1” face plate.

Strike Plate
2.3/4” x 1.1/8”. Square corner.

ESCUTCHEONS WITH DEADBOLTS

Functions
Passage with single cylinder (103) FIG. 8 or double cylinder (104) deadbolt. Dummy available to match refer to interior sets. Escutcheon plates are also available with a privacy bolt (specify 106).
NEP plates not available with deadbolts.

Styles
ET Traditional style
EP Plain style
ER Rectangular style

Escutcheon plate styles will cover a 2.1/8” cross bore hole. Heavy-duty, spring-loaded housings (X2124M) are included for added strength and durability. (Not supplied with knob sets.)

Door Thickness
Standard=1.3/4”. For 1.3/8” doors or any other size, please specify.

Backset
Standard=2.3/8”. For 2.3/4” please specify.

Passage Latch
1/2” throw with 2.1/4” x 1” face plate. 8mm square hub size.

Deadbolt Latch
1” throw with two hardened steel rods inside bolt for added security to resist sawing.
2.3/8” backset has a 2.1/4” x 1” face plate.
2.3/4” backset has a 2.1/4” x 1.1/8” face plate.

Strike plates
Passage latch=T-strike 2.3/4” x 1.1/8” Lip size=1.1/4”
Deadbolt latch=2.3/4” x 1.1/8” heavy duty for wood and metal door jambs.

Cross Bore
Passage and deadbolt latches fit any standard 2.1/8” cross bore hole.
Both latches require a standard 1” edge bore.

Cylinder
Solid brass, 5-pin, mortise cylinder with C-keyway.
Parts List

1. Interior Rosette (1) includes:
   a) thumbturn
   b) nylon washer
   c) rosette
   d) metal washer
   e) C-clip
   f) nylon bushing

2. Under rosette (2)

3. 5/8" screws for under rosette (2)

4. Tailpieces (1)

5. Cylinder housing (1) includes 1.1/8" housing
   assembly screw

6. 1.1/8" cylinder housing screws (2)

7. Exterior rosette (1)

8. Cylinder collar (1)

9. Wave washer (1)

10. Cylinder with 2 keys (1)

11. Latch (1)

12. Face plate (1)

13. Strike plate (1)

14. Wood screws (6)

15. Allen wrench (not illustrated) (1)