

CAL-ROYAL PRODUCTS, INC.

HIL SERIES

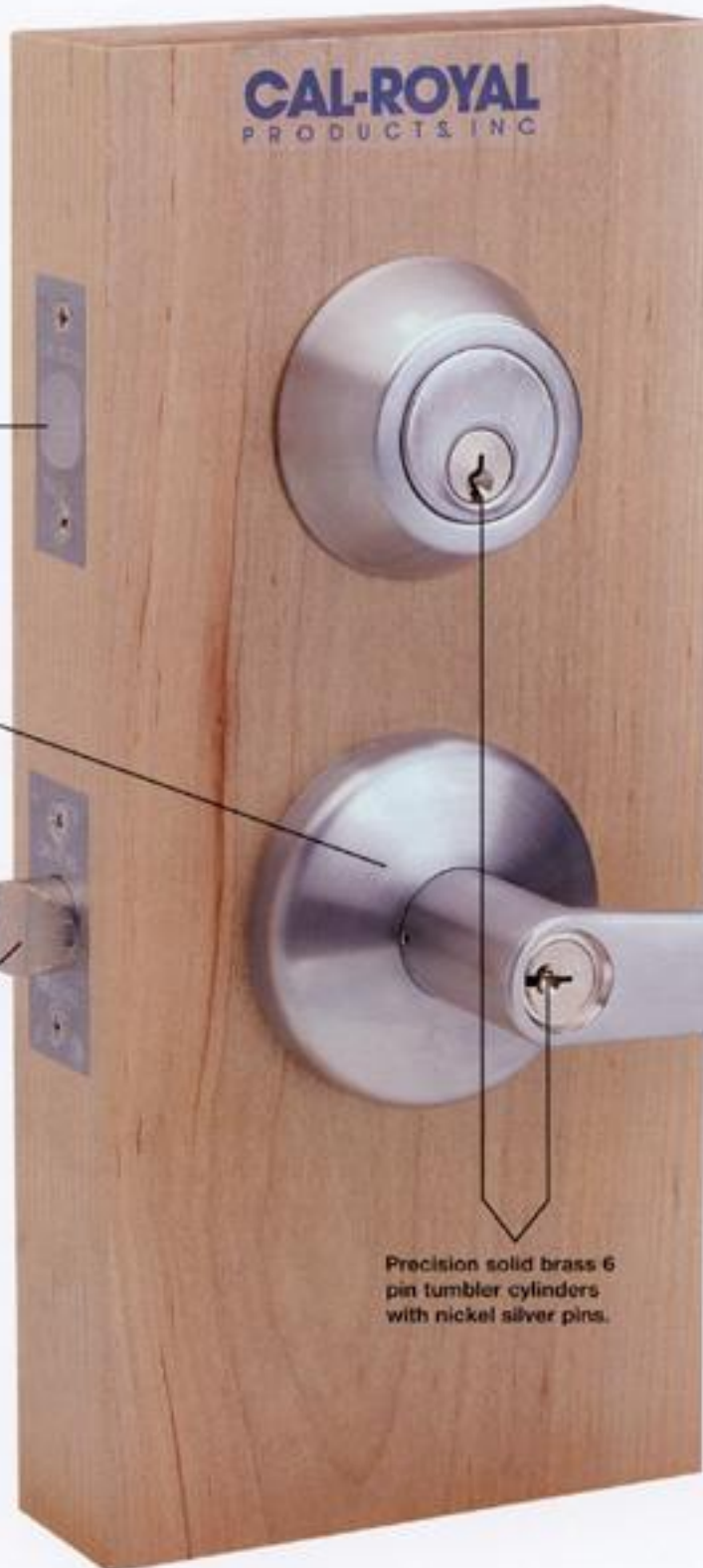
*INTERCONNECTED LOCKS.
ANSI GRADE 2*

Available with
interchangeable core.



LISTED 3 HOURS,
UL10C, UBC 7-2-1997

Optional lifetime finish



HILFLA DESIGN



Key removable outside
lever for quick rekeying
or cylinder replacement.

INTERIOR



GENERAL SPECIFICATIONS

Simultaneous retraction on both latch and deadbolts from inside by turning the lever in a panic-proof exit situation. Top lock is heavy duty deadbolt with the bottom lock having a cylindrical body. High security with a double locking point using the keyed lock function.



ANSI STANDARDS

Meets ANSI A 156.12 Series Grade 2 Requirements.

CYLINDERS & KEYWAYS

6 pin solid brass "C" keyway standard. Schlage C-K, Russwin D1, Corbin 60, Sargent LA, Falcon/Weiser E, Arrow, Yale 8, Lori 1539 and 1590 cylinders (optional).

Indicates **deadbolts** are available with interchangeable core. Interchangeable core deadbolts will accept compatible 6 or 7 pin core with BEST, FALCON and ARROW. Prefix "IC" before part number.

HOUSING

Steel and Zinc dichromate finish for rust resistance.

TRIM

Lever design as in picture. Lever length 4½", with a ⅜" return.

FINISHES

626: (US26D) Satin Chrome
605: (US3) Polished Brass
613: (US10B) Oil Rubbed Bronze
Other finishes available with lead time.

DOOR RANGE

1¾"-1¾" Thickness.

STRIKES

Standard "T" strike furnished with lock set, 2¾" x 1½" square strike with deadbolt.

ESCUTCHEON

6¾" x 2¾" brass plated. Packed with interior escutcheon.

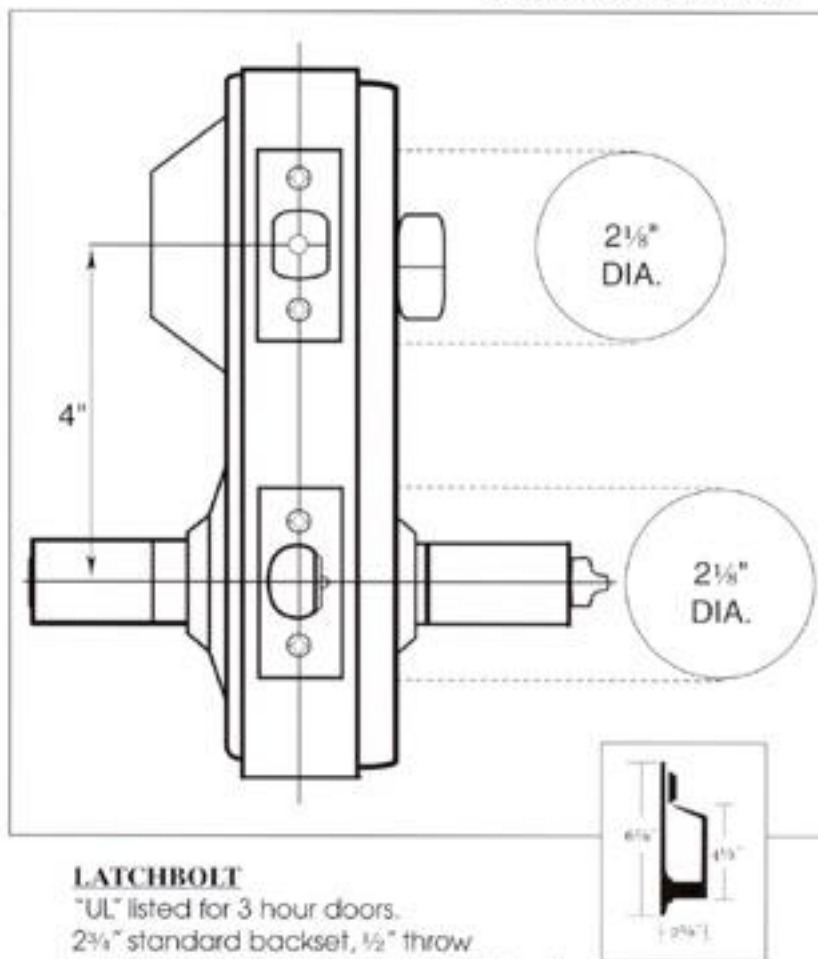
FUNCTIONS

Classroom, storeroom, & dummy available upon request.

DEADBOLT

1" throw. Brass with hardened steel pin. Adjustable 2¾" or 2⅝" (front 2¼" x 1½" square)

DOOR PREPARATION



LATCHBOLT

"UL" listed for 3 hour doors. 2¾" standard backset, ½" throw front 2¼" x 1½". 2⅝" backset is optional.

HOW TO ORDER

When ordering HILFLA design, replace design name. Example: HIL-00 in HILFLA design is HILFLA-00.

HIL-30

Entrance, Single Locking



Deadbolt thrown or retracted by key in upper lock from outside or by inside turn unit. Latchbolt retracted by lever from either side. Lever retracts deadbolt and latchbolt simultaneously for immediate exit.

HIL-00

Entrance, Double Locking



Deadbolt thrown or retracted by key in upper lock from outside or by inside turn lever unit. Deadlatch retracted by key in outer when locked by pushing turn-button in inner lever. Outer lever may be fixed in locked position by rotating turn-button. Turning inside lever retracts deadbolt and latchbolt simultaneously for immediate exit.

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