



LH SERIES KNOBSETS

BHMA
DEFINITION
GRADE 1



LH1500B



I/C CORE OPTION:

Accepts small format I/C cores from KSP, Kaba Peaks, Falcon & Best (Core not included).

- ANSI/BHMA A156.2, series 4000 Grade 1 certified
- UL listed for "A" label (3 hour) single swing doors
- Heavy-duty knobs and roses combined with corrosion treated heavy-gauge cold-rolled steel mechanisms for quality and durability
- Cylinder: Supplied standard with "SC4" 6 pin brass cylinder
- Keying: Keyed differently
- Cylinder: Supplied with Schlage "C" 6 pin keyway, I/C Core option accepts 6 or 7 pin Best style cores
- Compatible with LSDA C500 cylinders as well as many other retrofit and high security brands
- Door thickness: 1-3/8" to 2" standard
- Door preparation: ANSI 161, 2 1/8" diameter bore, 2-1/4" x 1-1/8" latch face
- Non-handed
- Standard strike: ANSI 4-7/8" x 1-1/4" full lip, ASA
- Knobs and roses are stainless steel, brass or bronze
- Backset: 2-3/4", 2-3/8" available
- Latch: Solid brass 1/2" throw
- Faceplate adjustable for flat or beveled doors 2-1/4" x 1-1/8"
- Case: Corrosion treated heavy gauge, cold-rolled, steel mechanisms

LH1000 – ENTRANCE/OFFICE:

Pushing and turning inside button locks outside knob requiring use of key until button is manually unlocked. Pushing inside button locks outside knob until unlocked with a key or inside knob is turned. Inside knob always retracts the latch.

LH1100 – PASSAGE:

Both knobs always retract the latch.

LH1200 – PRIVACY:

Pushing inside button locks outside knob until inside knob is turned. Emergency tool can be used to unlock outside knob. Inside knob always retracts the latch.

LH1400 – STOREROOM:

Outside knob never retracts the latch. Entrance by key only. Inside knob always retracts the latch.

LH1500 – CLASSROOM:

Outside knob is locked and unlocked with a key in the outside cylinder. The inside knob always retracts the latch.

LH1800 - CLASSROOM INTRUDER LOCK:

During an emergency situation, a teacher can lock their classroom without having to open the door and expose themselves to whoever may be in the corridor. The exterior knob is disabled by means of either the exterior or the interior lock cylinder. Inside knob always allows free egress. Key required in either side to lock knobs.

LH1900 – INSTITUTIONAL:

Neither knob retracts the latch. A key is required in either the inside or outside cylinder to retract the latch.

| MFG # | KEYWAY | FINISH | EZ # |
|---------------------------|----------|--------|--------|
| ENTRANCE | | | |
| LH1000B3 | SC1 | 3 | 009170 |
| LH1000B32D | SC1 | 32D | 009171 |
| LH1000B IC32D | I/C Core | 32D | 091032 |
| PASSAGE SETS | | | |
| LH1100B3 | — | 3 | 009176 |
| LH1100B32D | — | 32D | 009177 |
| PRIVACY SETS | | | |
| LH1200B3 | — | 3 | 009182 |
| LH1200B32D | — | 32D | 009183 |
| STOREROOM | | | |
| LH1400B3 | SC1 | 3 | 009194 |
| LH1400B32D | SC1 | 32D | 009195 |
| LH1400B IC32D | I/C Core | 32D | 091033 |
| CLASSROOM LOCKS | | | |
| LH1500B32D | SC1 | 32D | 009201 |
| LH1500B IC32D | I/C Core | 32D | 091034 |
| CLASSROOM INTRUDER | | | |
| LH1800B32D | SC1 | 32D | 091176 |
| INSTITUTIONAL | | | |
| LH1900B3 | SC1 | 3 | 066233 |
| LH1900B32D | SC1 | 32D | 009206 |





4000 SERIES KNOBSETS

BHMA
CERTIFIED
GRADE 1



- ANSI/BHMA A156.25 series 4000 Grade 1 certified
- UL listed 3 hour fire rated, 10C/UBC 7-2 positive pressure
- Cylinder: Supplied with Schlage "C" 6 pin keyway, I/C Core option accepts 6 or 7 pin Best style cores
- Compatible with LSDA C500 cylinders as well as many other retrofit and high security brands
- Latchbolt: 2-3/4 backset, UL listed, 2-3/8" UL listed latch available
- Door thickness: 1-3/8" to 2"
- Non-handed



I/C CORE OPTION:

Accepts small format I/C cores from KSP, Kaba Peaks, Falcon & Best (Core not included).

4000 – ENTRANCE/OFFICE:

Pushing and turning inside button locks outside knob requiring use of key until button is manually unlocked. Pushing inside button locks outside knob until unlocked with a key or inside knob is turned. Inside knob always retracts the latch.

4100 – PASSAGE:

Both knobs always retract the latch.

4200 – PRIVACY:

Pushing inside button locks outside knob until inside knob is turned. Emergency tool can be used to unlock outside knob. Inside knob always retracts the latch.

4400 – STOREROOM:

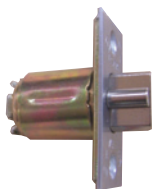
Outside knob never retracts the latch. Entrance by key only. Inside knob always retracts the latch.

4500 – CLASSROOM:

Outside knob is locked and unlocked with a key in the outside cylinder. The inside knob always retracts the latch.

| MFG # | KEYWAY | FINISH | EZ# |
|----------------------|----------|--------|--------|
| ENTRANCE | | | |
| 4000B32D IC2-3/4UL | I/C Core | 32D | 103404 |
| 4000B32D SC4 2-3/4UL | SC1 | 32D | 103403 |
| PASSAGE | | | |
| 4100B32D2-3/4UL | — | 32D | 103406 |
| PRIVACY | | | |
| 4200B32D2-3/4UL | — | 32D | 103408 |
| STOREROOM | | | |
| 4400B IC32D2-3/4UL | I/C Core | 32D | 103411 |
| 4400B32D SC4 2-3/4UL | SC1 | 32D | 103410 |
| CLASSROOM | | | |
| 4500B32D IC2-3/4UL | I/C Core | 32D | 103414 |
| 4500B32D SC4 2-3/4UL | SC1 | 32D | 103413 |
| INSTITUTIONAL | | | |
| 4900B32D SC4 2-3/4UL | SC1 | 32D | 105686 |

GRADE 1 LATCHES & ACCESSORIES



238DL26D



5LINK

Use in conjunction with a 2-3/4" latch to achieve 5" backset



TPSFIC428

| MFG # | FINISH | BACKSET | EZ # |
|-----------------------------|----------------------|---------|--------|
| DEADLATCH | | | |
| 234DL3 | 3 | 2-3/4" | 009815 |
| 234DL32D | 32D | 2-3/4" | 009816 |
| 238DL26D | 26D | 2-3/8" | 009821 |
| SPRING LATCH | | | |
| 234SL32D | 32D | 2-3/4" | 009819 |
| EXTENSION LATCH | | | |
| 5LINK | — | 5" | 090846 |
| IC REPLACEMENT YOKES | | | |
| TPSFIC428 | All Except LFC2000IC | | 089968 |
| TPSFIC480 | LFC2000IC | | 089969 |