

Knob & Lever Locks

Grade 1, 5000 Series

Overview

The 5000-Series cylindrical lever locks are designed for high traffic applications. They are tested to last more than 4 million cycles. These heavy duty locks come with a popular flat rose design and a lever that is compliant with ADA and other accessibility codes. These locks are recommended for use on exterior and interior doors. Typical applications include Offices, Hospitals, Schools, Multi-Family Buildings, and Public Buildings.



5000LE Entrance Function Shown in 26D Finish



5000LE IC Entrance SFIC Function Shown in 26D Finish

Standard Features

- Certifications: ANSI/BHMA
 156.2 Series 4000, Grade 1; Latch is UL Listed (USA and Canada) for 3-hour fire doors, included
- Latch: 2³/₄" Backset UL Listed included; 2³/₈" UL Backset available
- · Handing: Non-Handed
- · Materials: Zinc Alloy, Bronze, Brass and Stainless Steel
- Strike: 4⁷/8" x 1¹/4" ANSI
- Door Prep: 21/8" diameter bore, 1" crossbore
- Door Thickness: 19/16" 21/8"
- · Rose Diameter: 3.5"
- · Keying:
 - Cylinders: Equipped with SC4 rekeyable 6-pin brass cylinders, compatible with LSDA Replacement C500 cylinders (See Page 75) and many other retrofit cylinders including most high security brands.
 - SFIC: Some models prepped for Small Format Interchangeable Core (SFIC), such as Best®, Falcon, KSP, Arrow®, 6- or 7-Pin
- · Functions
 - Entrance/Office (5000) and with Clutch (C5000):
 Pushing and turning inside button locks outside
 lever requiring use of key until button is manually
 unlocked. Pushing inside button locks outside lever
 until unlocked with a key or inside lever is turned.
 Inside lever always retracts latch.
 - Passage (5100): Both levers always retract the latch
 - Privacy (C5200): Pushing inside button locks outside lever until inside lever is turned. Emergency tool can be used to unlock outside lever. Inside lever always retracts the latch.
 - Storeroom (5400) and with Clutch (C5400): Outside lever never retracts the latch. Entrance by key only. Inside lever always retracts the latch.
 - Classroom (5500) and with Clutch (C5500): Outside lever is locked and unlocked with a key in the outside cylinder. The inside lever always retracts the latch
 - Dummy (5600): Pull only, one side of door trim.
 - Classroom Intruder (5800): Key in either lever locks or unlocks outside lever. Inside lever is always unlocked and free for egress.

- Benefits of a Clutch Lever: Clutch mechanism, or "free-wheeling" design offers an advantage over rigid locked leversets by reducing the torque applied to the outside lever
- ADA: The Americans With Disabilities Act (ADA) states that locks shall be operable with one hand and shall not require tight grasping, tight pinching or twisting of the wrist.

Entrance/Office

Mfr.#	Desc.	EZ#
5000LE26D	SC4 Keyway	103376
5000LE IC26D	SFIC, Less Core	103377
C5000LE26D	SC4 Keyway, w/Clutch	103351
C5000LE10BE	SC4 Keyway, w/Clutch	103354
C5000LE IC26D	SFIC, w/Clutch, Less Core	103352
Passage		
Mfr.#	Desc.	EZ#
5100LE26D	Passage	103363
5100LE10BE	Passage	10336
Privacy		
Mfr.#	Desc.	EZ#
5200LE26D	26D Finish	103366
5200LE10BE	10BE Finish	103368
Storeroom		
Mfr.#	Desc.	EZ#
5400LE26D	SC4	103380
5400LE10BE	SC4	103383
5400LE IC26D	SFIC, Less Core	10338
C5400LE26D	SC4, w/Clutch	10335
C5400LE IC26D	SFIC, w/Clutch, Less Core	103350
C5400LE10BE	SC4, w/Clutch	103358
Classroom		
Mfr.#	Desc.	EZ#
5500LE26D	SC4	10338
5500LE IC26D	SFIC, Less Core	10338
C5500LE26D	SC4, w/Clutch	103359
C5500LE IC26D	SFIC, w/Clutch, Less Core	103360
Dummy		
Mfr.#	Desc.	EZ#
5600LE26D	Dummy	10596
Classroom Intrude	r	
Mfr.#	Desc.	EZ#
5800LE26D	SC4	107037
5800LE IC26D	SFIC, Less Core	107038
5800LE10B	SC4	107039









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Parts & Accessories

- ULDL: Deadlatches, 2³/8" or 2³/4" Backset • ULSL: Springlatches, 2³/8" or 2³/4" Backset
- C500: Replacement cylinders, various finishes and keyways available
- FTPSFIC: SFIC Tailpiece
- T STRIKE: Strike

Mfr.#	Desc.	EZ#
ULDL2-3/8 10BE	Deadlatch, 23/8" Backset	103370
ULDL2-3/8 32D	Deadlatch, 2 ³ / ₈ " Backset	103371
ULDL2-3/4 32D	Deadlatch, 2 ³ / ₄ " Backset	105679
ULSL2-3/8 32D	Springlatch 23/8" Backset	103374
ULSL2-3/8 10BE	Springlatch 2 ³ / ₈ " Backset	103373
ULSL2-3/4 32D	Springlatch 2 ³ / ₄ " Backset	106444
FTPSFIC	Tailpiece, SFIC, Min. 10	103375
T STRIKE32D	T-Strike	066996
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