



SK SERIES

LIGHT/MEDIUM DUTY COMMERCIAL



ECIFICATIONS

FEATURES

Features & Benefits

- Universal latch easily adjusts to fit both a 2 3/4" and 2 3/8" backset.
- 3" diameter rose with no exposed mounting screws.
- Meets or exceeds ANSI/BHMA A156.2 Series 4000, Grade 2 strength and operational requirements.
- Meets ADA Title III requirements and Illinois Accessibility Standard.
- Quick rekeying with BEST® interchangeable cores.
- Listed by Underwriters Laboratories for use on a 3 hour, A label single swinging doors (4'x 8').
- Lockset reversible for either hand of door without removing keyed lever.

Products protected by one or more of the following patents:

5,590,555 5,794,472











Duty Lockset



Backset: Universal latch fits either 2 3/8" (60 mm) or 2 3/4" (70mm)

Lock Chassis: Tubular construction. Steel with stainless steel or brass cover

Finishes: 605 – bright brass, 612 – satin bronze, 613 – oxidized satin bronze, oil rubbed, 626 – satin chromium

plated

Core Housing: Interchangeable core or key-in-knob

Latch Bolt: Universal 1/2" throw deadlocking latch fits both backsets. Faceplate: 2 1/4" x 1" x 5/32" with adapter for 11/8" wide faceplate applications

Material: Levers are zinc base, roses are brass or stainless steel, plated to match finish symbols. Latch face plates and strikes are stainless steel or steel. Lock chassis is steel with stainless steel or brass cover

Levers: 15 Lever – 5 1/8" long handle (129mm). Projection on door 2 5/8" (66mm).

14 Lever – 4 3/4" long handle (119.2mm). Projection on door 2 5/8" (66mm).

Mounting: 2 1/8" diameter bore for lock housing. 1" diameter for latch tube

Rose: C – 3" diameter mounting screws concealed

Strike: STK (standard) $-2\sqrt[3]{4}$ " x $1\sqrt[1]{8}$ " with curved lip (ANSI 115.2 for $1\sqrt[3]{8}$ " doors). S3 $-4\sqrt[7]{8}$ " x $1\sqrt[1]{4}$ "

with curved lip (ANSI A115.2 for $1^{3}/_{4}$ " doors). FL – $2^{1}/_{4}$ " x $1^{1}/_{4}$ " with curved lip and box and rounded corners.

Door Thickness: 1 3/8" to 13/4" (35mm to 44mm standard)

HOW TO ORDER

5K	7	Α	15	С	STK	626	
Backset	Core Housing	Function Code	Lever	Trim Style	Strike Package	Standard Finishes	Options
5K-2 3/8" or 2 3/4" adjustable backset	0- keyless 6- 6-pin non- IC cylinder 7- 7-pin IC housing accepts all Best cores	A- entrance D- storeroom L- privacy N- passage R- classroom 1DT- dummy trim***	14- curved return & 15- contour angle return &	C – 3"	STK- standard S3- ANSI FL- full lip radius strike	605 612 613 626	OB*- non-IC zero-bitted KA*- non-IC keyed alike KD*- non-IC keyed different OEM**- non-IC OEM cylinder

^{*} Six-pin cylinder in Schlage "C" included with 0B, KA, and KD options. Must specify "6" for core housing

^{***} Through-bolt makes it difficult to install two dummy trims on the same door with perfect alignment. Double dummy trimming may result in imperfect alignment.





^{**} Cylinder not included with OEM option. Must specify "0" for core housing.

FUNCTIONS

Function & Diag.	Description	Outside	e Lever	Inside Lever	
(ANSI No.)	Latch operated by	Locked by	Unlocked by	Locked by	Unlocked by
Single Keyed					
A-Entrance F81- Grade 2	Rotating inside lever, Rotating outside lever—only when inside turn button is in unlocked position, Turning the key in the outside lever NOTE: Turn button must be manually rotated to unlock the outside lever.	Turning the inside button Turning the key in the outside lever	Turning the inside button Turning the key in the outside lever • Turning the key in the outside lever	Cannot be locked	Always unlocked
D-Storeroom F86- Grade 2	Turning key in the outside lever, Rotating the inside lever	Always locked	Turning key in the outside lever	Cannot be locked	Always unlocked
L-Privacy F76- Grade 2	Rotating inside lever, Rotating outside lever—only when inside turn button is in unlocked position.	Turn inside button	Rotating outside slotted button, Rotating the inside lever.	Cannot be locked	Always unlocked
N-Passage F75- Grade 2	Rotating inside lever, Rotating outside lever.	Cannot be locked	Always unlocked	Cannot be locked	Always unlocked
R-Classroom F84- Grade 2	Rotating inside lever, Turning the key in the outside lever when outside lever is locked, Rotating outside lever when not locked by key.	Turning key in the outside lever	Turning key in the outside lever	Cannot be locked	Always unlocked
1DT-Single Dummy Trim Grade 2	NOTE: Through-bolt makes it difficult to install two dummy trims on the same door with perfect alignment. Double dummy trimming may result in imperfect alignment.				



STRIKES & DOOR PREPARATION



STK Strike (Supplied Standard)

Dimension: Conforms to ANSI 115.2 for 1 3/8" doors (2 3/4" x 1 1/8" with curved lip and box)

To order with lockset: Designate "STK"



S3 Strike (ANSI Strike)

Dimension: Conforms to ANSI 115.2 for 1 ³/₄" doors (4 ⁷/₈" x 1 ¹/₈" with curved lip)

To order with lockset: Designate "S3"



FL Strike (Full Lip Radius Strike)

Dimension: 2 1/4" x 11/4" with full curved lip and rounded

corners

To order with lockset: Designate "FL"

CORMAXTM PATENTED KEYING SYSTEM

One of the greatest threats to key control within your facility is the unauthorized duplication of keys; one simple solution is the use of the CORMAX™ Patented Keying System.

Very seldom can a single product meet all of your exact needs, and often your level of convenience must be sacrificed to fit the capabilities of the product. The CORMAX Patented Keying System provides you with an significant amount of flexibility, enabling a solution that fits your unique balance between security and convenience.



CORMAX™ Patented Keying System

The CORMAX Patented Keying System is available in two series of keyways, the M Series and the X Series. Each series offers a different blend of features. For example the CORMAX Patented Keying System can provide geographic exclusivity to the customer to help you maximize convenience while optimizing your security.

M Series Keyway Features

- Patented keys operate both CORMAX and Standard BEST cores (backward compatibility) with existing BEST keyway (J.K.L.M only). Standard keys do not operate CORMAX cores.
- Available in large bow, long blade, and long nose key blanks to work with special applications.
- Available in core designs for use in special application locks, such as high security mortise, hotel cylinders, and glass display-case locks.
- Utilizes the same combinating kits and key cutting equipment as the Standard BEST keyways.
- M Series keys operate CORMAX cores and Standard (non-patented) BEST cores. Standard key blanks do not operate CORMAX cores.

X Series Keyway Features

- Distinctive key design includes thicker key blanks with larger bow for added strength and easier handling.
- Keyways are unique to CORMAX Patented Keying System offering even higher key duplication protection.
- CORMAX keyways utilize the standard combinating kit, minimizing the expense of system changeover.
- X Series keys operate CORMAX cores only.



Security Solutions