

# Grade 1 Heavy Duty Cylindrical Lever Lockset



## Product Info

Product Code:  
FDLXX-XX

Finishes:  
Stainless Steel - US32D



## A Closer Look



- Tested to exceed 4,000,000 cycles, greatly exceeding the 800,000 cycle ANSI Grade 1 requirement.
- Exceed ANSI A 156.2 Series 4000 Grade1 locked lever torque requirement.
- Fixed thru-bolt mechanism for positive interlock to door.
- Clutch function (Entry / Storeroom / Classroom) have free- wheeling levers to resist force when locked.
- Locked lever freely rotates up and down while remaining securely locked.
- Heavy duty individual compression spring on each rose reduce lever wobble and droop. Prevent to lever sag, Maintain reliability, reduce maintenance.
- Available in SFIC or LFIC in Medeco

## Specifications

<b>Handling Applications</b>	<ul style="list-style-type: none"><li>• Non-Handed</li><li>• For Commercial, institutional and industrial use such as schools, hospitals and factories. Where a long life of dependable operation must be combined with a high degree of resistance to physical use</li></ul>
<b>Door Thickness</b>	<ul style="list-style-type: none"><li>• 1-3/8"-2(35mm-51mm) standard</li></ul>
<b>Backset</b>	<ul style="list-style-type: none"><li>• 2-3/4"(70mm) standard or 2-3/8"(60mm) optional</li></ul>
<b>Faceplate</b>	<ul style="list-style-type: none"><li>• 1-1/8" x 2-1/4" (28mm x 57 mm) square corner, beveled, for 2-3/4" (70 mm) backset standard 1" x 2-1/4" (25mm x 57mm) - square corner, beveled, for 2-3/8" (60mm) backset optional</li></ul>
<b>Latch Bolt</b>	<ul style="list-style-type: none"><li>• 1/2" (12mm) throw solid brass, deadlock on keyed and non-keyed functions</li></ul>
<b>Exposed Time</b>	<ul style="list-style-type: none"><li>• Levers; pressure cast zinc plated to match finish symbols</li><li>• Roses; Wrought brass and bronze or zinc, stainless steel</li></ul>
<b>Rose Diameter &amp; Design</b>	<ul style="list-style-type: none"><li>• 3-9/16" (90mm) diameter, "Flat &amp; Round" Rose</li></ul>
<b>Strike</b>	<ul style="list-style-type: none"><li>• ANSI curved lip strike 1-1/4" x 4-7/8 x 1-3/16" (32mmx124mmx30mm) lip to center standard. Optional ("T", "Full-lip") strike available on request, lip lengths and strike box available</li></ul>
<b>Cylinder</b>	<ul style="list-style-type: none"><li>• 5 &amp; 6-pin solid brass "Schlage C" keyway standard with two brass keys per lock</li></ul>
<b>Keyways</b>	<ul style="list-style-type: none"><li>• Available for all keyways of most major manufacturers</li></ul>
<b>Key Options</b>	<ul style="list-style-type: none"><li>• Can be Master keying, Grand Master keying and Construction Master keying of Construction keying. Available Zero Bitted, Keyed Different (KD), or Keyed Alike (KA). Can be keyed into existing Master key systems of other manufacturers</li></ul>
<b>Interchangeable-Core (IC)</b>	<ul style="list-style-type: none"><li>• Small Format Interchangeable Core locks will accept compatible 6 or 7 pin cores with BEST &amp; FALCON. Also available with SCHLAGE large format cylinders</li></ul>

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## Lever Styles

\*Available on special order



AG Lever



R Lever



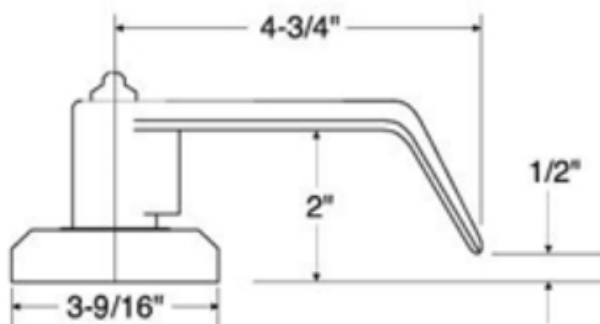
Tube Lever

## Finishes









626 (US26D)  
Satin Chrome

## Dimensions



## Selection Guide

Series	Lever	Function	Cylinder	Finish	Keyway
F	FDL	50 Entrance/ Office 	Standard	626	SC1/SC4
		53 Entrance 	Standard SFIC	626	SC1/SC4
		70 Classroom	Standard LFIC	626	SC1/SC4
		73 Corridor 	Standard SFIC	626	SC1/SC4
		80 Storeroom 	Standard	626	SC1/SC4
		82 Entrance 	Standard SFIC	626	SC1/SC4
		95 Classroom 	Standard	626	SC1/SC4

LFIC - Large Format IC (For Schlage)  
SFIC - Small Format IC ( ie. Best Style, Keymark, Falcon)  
SCC - 6-pin solid brass cylinder with a C keyway