<table>
<thead>
<tr>
<th>DOORS</th>
<th>FUNCTION NO.</th>
<th>Inside</th>
<th>Outside</th>
<th>FUNCTION DESCRIPTION</th>
<th>SERIES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Entrance</td>
<td>G35TH</td>
<td><img src="1" alt="Diagram" /></td>
<td><img src="2" alt="Diagram" /></td>
<td>Some as G36 except with thumb turn in inside knob instead of cylinder.</td>
<td>⬜</td>
</tr>
<tr>
<td>Class Room, Storage</td>
<td>G37</td>
<td><img src="3" alt="Diagram" /></td>
<td><img src="4" alt="Diagram" /></td>
<td>From outside by knob except when locked from outside by key. From inside by knob at all times. Deadlocking (Guarded) latch bolt.</td>
<td>⬜</td>
</tr>
<tr>
<td>Closet</td>
<td>G38</td>
<td><img src="5" alt="Diagram" /></td>
<td><img src="6" alt="Diagram" /></td>
<td>Locked or unlocked by key from outside, inside turn knob always operative. Deadlocking (Guarded) latch bolt.</td>
<td>⬜</td>
</tr>
<tr>
<td>Exit or Twin Communicating</td>
<td>G39</td>
<td><img src="7" alt="Diagram" /></td>
<td><img src="8" alt="Diagram" /></td>
<td>Blank plate outside. Key inside locks or unlocks inside knob. No outside operation. Deadlocking (Guarded) latch bolt.</td>
<td>⬜</td>
</tr>
<tr>
<td>Service Station</td>
<td>G44</td>
<td><img src="9" alt="Diagram" /></td>
<td><img src="10" alt="Diagram" /></td>
<td>By both knobs. Outside knob locked by pushing inside button when door is closed (preventing accidental lockout). Key or inside knob releases outside knob and inside button except when card slot in button is turned while depressed. Deadlocking (Guarded) latch bolt.</td>
<td>⬜</td>
</tr>
<tr>
<td>Hotel or Mortel</td>
<td>G50</td>
<td><img src="11" alt="Diagram" /></td>
<td><img src="12" alt="Diagram" /></td>
<td>Outside knob rigid at all times. From outside by yoke key, master or grand master key, except when shock out button is used. Emergency key operates at all times. Outside is equipped with indicator pin. Deadlocking (Guarded) latch bolt.</td>
<td>⬜</td>
</tr>
<tr>
<td>Dormitory</td>
<td>G54</td>
<td><img src="13" alt="Diagram" /></td>
<td><img src="14" alt="Diagram" /></td>
<td>By both knobs. Locked by push button inside or key outside. Turning inside knob or closing door releases button and unlocks outside knob, unless outside knob has been locked by key. Key outside unlocks outside knob and releases push button. Deadlocking (Guarded) latch bolt.</td>
<td>⬜</td>
</tr>
<tr>
<td>Patio or Exit</td>
<td>G63</td>
<td><img src="15" alt="Diagram" /></td>
<td><img src="16" alt="Diagram" /></td>
<td>By both knobs. Turn button in inside knob locks or unlocks outside knob. No key operation. Deadlocking (Guarded) latch bolt.</td>
<td>⬜</td>
</tr>
<tr>
<td>Patio or Exit</td>
<td>G63P</td>
<td><img src="17" alt="Diagram" /></td>
<td><img src="18" alt="Diagram" /></td>
<td>Same as above except push button.</td>
<td>⬜</td>
</tr>
<tr>
<td>Patio, Balcony or Inner Office</td>
<td>G64</td>
<td><img src="19" alt="Diagram" /></td>
<td><img src="20" alt="Diagram" /></td>
<td>By both knobs. Push button in inside knob locks outside knob. Inside knob or closing door releases button. Deadlocking (Guarded) latch bolt.</td>
<td>⬜</td>
</tr>
<tr>
<td>Patio, Balcony or Inner Office</td>
<td>U64</td>
<td><img src="21" alt="Diagram" /></td>
<td><img src="22" alt="Diagram" /></td>
<td>Same as above but un-guarded.</td>
<td>⬜</td>
</tr>
<tr>
<td>Bath Room, Toilet</td>
<td>U65</td>
<td><img src="23" alt="Diagram" /></td>
<td><img src="24" alt="Diagram" /></td>
<td>By both knobs. Push button in inside knob locks outside knob. Inside knob or closing door releases button. Emergency opening from outside.</td>
<td>⬜</td>
</tr>
<tr>
<td>Bath Room, Toilet</td>
<td>U65-3</td>
<td><img src="25" alt="Diagram" /></td>
<td><img src="26" alt="Diagram" /></td>
<td>Same as U65, except closing the door does not release button.</td>
<td>⬜</td>
</tr>
<tr>
<td>Bath Room</td>
<td>U66</td>
<td><img src="27" alt="Diagram" /></td>
<td><img src="28" alt="Diagram" /></td>
<td>Deadbolt, except with construction cylinder in outside knob. After construction is over the cylinder is killed off to work as emergency cylinder.</td>
<td>⬜</td>
</tr>
<tr>
<td>Communicating Room</td>
<td>G75</td>
<td><img src="29" alt="Diagram" /></td>
<td><img src="30" alt="Diagram" /></td>
<td>By both knobs. Deadlocking (Guarded) latch bolt. Turning button in either knob locks or unlocks opposite knob (SH-G75) or both knobs (GD-G75, DS-G75). Note: Do not use in rooms without another exit.</td>
<td>⬜</td>
</tr>
<tr>
<td>Dummy</td>
<td>U94</td>
<td><img src="31" alt="Diagram" /></td>
<td><img src="32" alt="Diagram" /></td>
<td>Double pull knob both sides. No mechanical operation.</td>
<td>⬜</td>
</tr>
</tbody>
</table>
CONFORM TO U.S. FF-H-109b, 161 SERIES

FEATURES

SH Series Lock is a Tubular type Heavy Duty door lock with unique T-ZONE construction.

FAST AND SIMPLE ASSEMBLY

GREATER STRENGTH

SMOOTHER OPERATION

LONGER LIFE

HIGHEST SECURITY

SPECIFICATIONS

For Doors: 35mm to 45mm thick and 40mm to 50mm thick. Specify when ordering.

Backset: 70mm, 90mm and 127mm.

Case: Wrought bronze tube.

Front: Wrought bronze, wrought stainless steel.

Strike: Wrought bronze, wrought stainless steel.

Hand: Completely reversible.

Latch Bolt: Solid brass, chrome plated.

Aligning Tube: Precision machined from hard drawn brass rod.

Cylinder: 6 pin tumbler. Can be masterkeyed or grand masterkeyed. Construction key system available (available with X-key cylinders.)

Keys: Nickel silver.

Trim: Wrought bronze, wrought stainless steel with burglar-proof pin. Laminated wood knob available.


HOW TO ORDER (Example)

SH-G25-GA-32D-70-40W

T-ZONE

1) Fail proof against wrong alignment.
2) Highest security assured by special steel alloy armour plate in outside knob spindle which prevents unlocking when vandalized.
3) Outside knobs are specially designed to prevent wresting off.
4) Spindle made of special steel alloy gives a long life and precise operation.

STANDARD CUT-OUT
SEVEN LOCK
Medium Duty

Conform to U.S. FF-H-106b, 160 Series

SPECIFICATIONS
For Doors 25mm to 33mm thick, 33mm to 45mm thick and 42mm to 56mm thick.
Backset 60mm, 64mm, 70mm, 90mm, and 127mm.
Lock Case Steel, zinc-dichromate plated and chrome-dipped.
Latch Case Steel, zinc-dichromate plated and chrome-dipped.
Front Stainless steel.
Strike Stainless steel.
Hand Completely reversible.
Latch Bolt Solid brass, chrome plated.
Keys Nickel silver.
Cylinder 6 pin tumbler. Can be masterkeyed or grand masterkeyed. Construction key system available. (available with X-key cylinders.)
Knob & Rose Stainless steel. Laminated wood knob available.

HOW TO ORDER (Example)
SD-G25-GA-32D-60-40W

STANDARD CUT-OUT
SEVEN LOCK Standard Duty SS

Conform to U.S. FF-H-106b, 159 Series

SS-G25

SPECIFICATIONS
For Doors 25mm to 37mm thick, 33mm to 45mm thick and 43mm to 51mm thick.
Backset 60mm, 64mm, 70mm, 90mm and 127mm.
Case Steel, zinc-dichromate plated and chrome-dipped.
Latch Case Steel, zinc-dichromate plated and chrome-dipped.
Front Stainless steel.
Strike Stainless steel.
Latch Bolt Die-cast zinc, nickel-chrome plated.
Keys Brass, nickel plated.
Cylinder 5 pin tumbler. Can be masterkeyed or grand masterkeyed. (Available with X key cylinders.)
Knob & Rosette Stainless steel.

FINISHES
Standard
Available upon order:
Laminated wood knob

HOW TO ORDER (Example)
SS-G25-UA-32D-60-40W

STANDARD CUT-OUT

12