



G2 Series

Legge products have an outstanding reputation for quality, performance and functionality and the G2 cylindrical lockset is no exception. The G2 lockset offers Grade 2 ANSI Certification which makes it suitable for both residential and light commercial applications e.g: apartments, offices and factories.

Standard G2 Series functions include entrance, passage, privacy, patio and dummy trim. Commercial functions such as classroom, storeroom, and Vanguard options are also available for added security and life safety.



Fire Rated: Tested on fire door assemblies in accordance with Australian Standards, refer fire door manufacturer for specific approval details



Pictured: G2 Neptune lever

Performance Features

- Tested in excess of 400,000 operating cycles.
- Key removable outside lever for quick and easy cylinder replacement.
- Snap-on inside rose conceals mounting plate and screws.
- Supplied standard with D and T strikes and spacer rings.
- Two nickel silver keys per lock supplied with both Schlage 6 Pin 'C' keyway and C4 6 pin keyway as standard.
- The G2-Series is ideally suited for residential, light and medium duty commercial applications.
- Non handed.

Specification Guide

G2 Series	N Lever	ENT Function	SCP Finish
G2	Neptune..... N Orbit O	G10S Passage..... PAS G30D Patio..... PAT G40S Privacy..... PRI G50PD Entrance..... ENT G66PD Double Cylinder Lock..... DCENT G70PD Classroom..... CLA G80PD Store Room..... STR G170 Dummy Trim..... DUM G91PD Vanguard Entrance..... VENT G160 Single Cylinder Deadbolt..... G2BOLTSL G162 Double Cylinder Deadbolt..... G2BOLTDL	Satin Chrome Plate..... SCP

Note: Orbit knob only available in G50PD and G80PD Functions

1. Series

Select the desired series

e.g. G2 G2

2. Lever

Select the required lever

e.g. Neptune G2N

3. Function

Select the required function

e.g. G50PD Entrance..... G2NENT

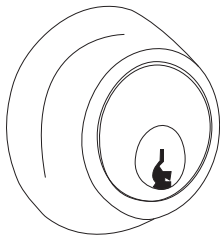
4. Finish

Select the desired finish

e.g. Satin Chrome Plate G2NENTSCP



G2 Series

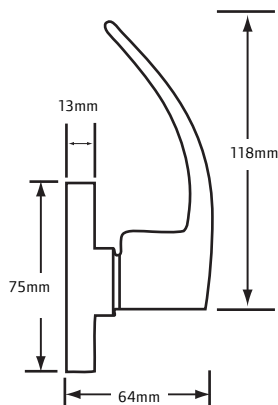


Pictured: G2 Deadbolt

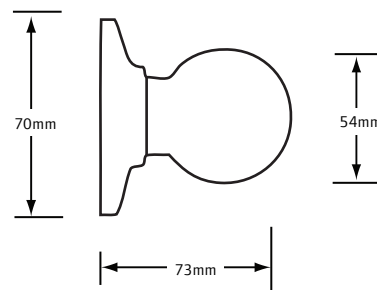
Specifications

Door Type	Timber or Metal
Door Thickness	35mm to 50mm 45mm to 60mm available
Chassis	Steel, Zinc Dichromate Plated
Lever	Pressure Cast Zinc – Plated finish
Knob	Wrought Brass – Plated finish
Outer Forend	Stainless Steel
Bolt	Stainless Steel
Strike Plate	Stainless Steel 45mm standard 22mm optional
Backsets	70mm Standard, 60mm and 127mm backset latches available
Key Cylinder	Brass Schlage C6 pin keyway and C4 6 pin keyway standard. Schlage E6 pin keyway is optional
Finishes	Satin Chrome Plate
Warranty	7 Years

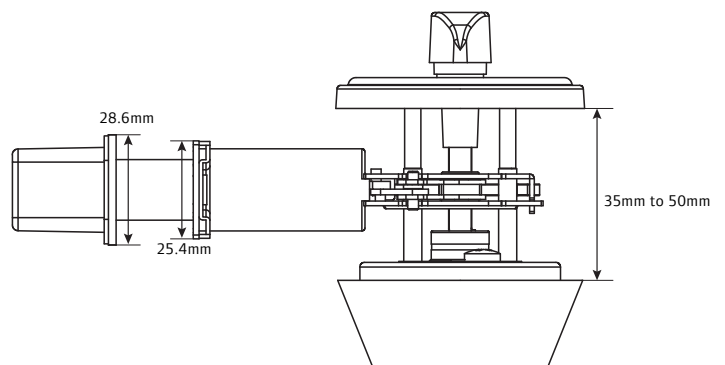
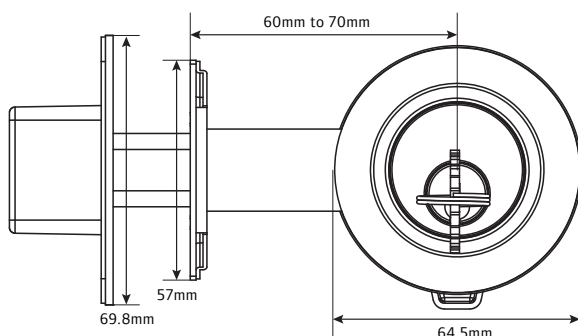
Neptune Dimensions



Orbit Dimensions



Deadbolt Dimensions





G2 Series

Functions

Non-Keyed

Functions	Description	Inside	Outside
Passage Latch G10S	Both levers always unlocked.		
Patio Lock G30D	Push-button locking. Turning inside lever or closing door releases button, preventing lock-out.		
Bath/Bedroom Privacy Lock G40S	Push-button locking locks outside lever. Turning inside lever releases button. Outside lever has emergency release.		
G170 Single Dummy Trim	Dummy trim for one side of door. Used for door pull or as matching inactive trim.		

Keyed

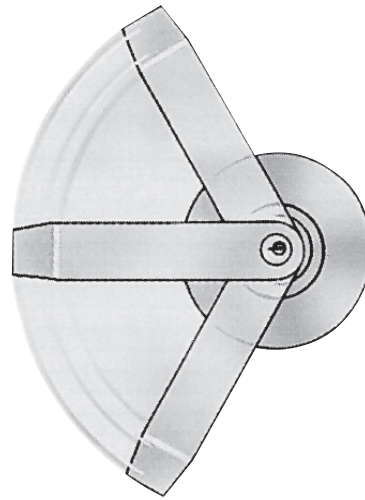
Functions	Description	Inside	Outside
Entrance Lock G50PD	Turn/push-button locking, pushing and turning button locks outside lever requiring use of key until button is manually unlocked. Push-button locking: pushing button locks outside lever until unlocked by key or by turning inside lever.		
Double Cylinder Entrance Lock G66PD	Key outside locks/unlocks both handles simultaneously. Key inside locks/unlocks both handles simultaneously.		
Classroom Lock G70PD	Outside lever locked and unlocked by key. Inside lever always unlocked.		
Storeroom Lock G80PD	Outside lever fixed. Entrance by key only. Inside lever always unlocked.		
Single Cylinder Deadbolt G160	Deadbolt thrown or Retracted by Key from outside or by turn unit inside. Bolt automatically deadlocks when fully thrown.		
Double Cylinder Deadbolt G162	Deadbolt thrown or retracted by key from either side. Bolt automatically deadlocks when fully thrown.		



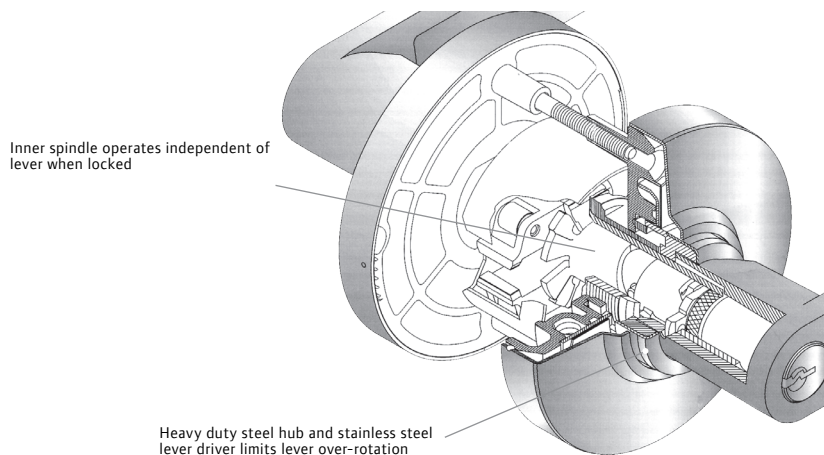
G2 Series Vanguard Option

G2 Series keyed lever locks with Vanguard provide vandal resistant technology. Designed for maximum accessibility, security, durability and function, Vanguard sets the standard for door hardware in educational facilities and other applications subject to heavy traffic or abuse. The unique features of Vanguard prevent damage to internal lock components caused by excessive force from individuals kicking, hitting or standing on the lever to gain access. In addition, total facility integration is available with the design and keying compatibility of heavy duty G2 Series lever furniture with Vanguard and standard G2 Series lever functions.

Levers are replacing knobs in the marketplace. The benefit of added grip and leverage that levers provide to those with limited mobility has, however created the opportunity for increased abuse or vandalism. This abuse often renders the lock in operable, and in some cases, violates the security of the door. While this abuse is commonly associated with schools, it can and does occur in universities, office buildings, commercial and public buildings.



Locked lever freely rotates up and down while remaining securely locked. The Vanguard function also increases resistance to over-rotation of the lever.



Functions

Vanguard

Function	Description	Inside	Outside
Entrance / Office Lock G91PD	Push-button locking. Pushing button locks (disengages) outside lever until unlocked with key or by turning inside lever. Inside lever always unlocked. Vanguard is designed to disengage outside spindle from latch with in locked condition.		



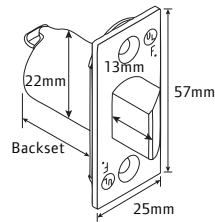
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Accessories

Springlatch

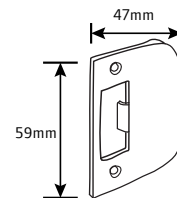
Backset: 60mm, 70mm & 127mm.

Finish: Satin Chrome Plate.



D Strike

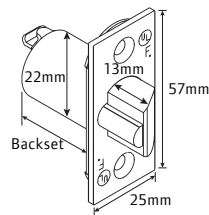
Finish: Satin Stainless Steel.



Deadlatch

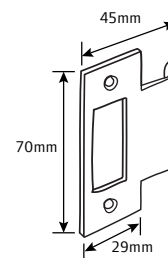
Backset: 60mm, 70mm & 127mm.

Finish: Satin Chrome Plate.



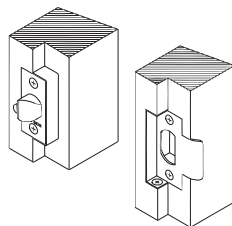
T Strike

Finish: Satin Stainless Steel.



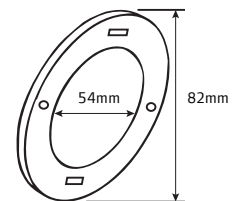
Rebate Kit

This kit adapts latches and strikes for 13mm rebated door and frame preparations.



Packing Ring

Finish: Satin Stainless Steel.





Schlage B250 Series Deadlatch