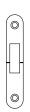
Fire Rated Stainless Steel 304 Lock For Sliding Doors

Application

- European DIN style casing designed for use with Europrofile cylinders.
- Bolt-through fixing holes for pull handles.
- SECC galvanized steel lockcase assembled with stainless steel 304 Torx screws.
- Hook bolt made from stainless steel 304.
- Forend made from 3 mm thick stainless steel 304, available in 16 mm width with round corners (possible other sizes and styles, minimums apply).
- Supplied with clear plastic splinter guard for improved esthetics (white or black available upon request).
- Supplied with strike plate made from stainless steel 304.
- Supplied with grade 304 stainless steel fixing screws for wood doors (metal door screws available upon request).





CE Classification











Opertion

From the inside:

- Hook locked and unlocked using cylinder key/thumbturn.

From the outside:

- Hook locked and unlocked using cylinder key/thumbturn.

Specification

Center Distance N/A

Backset Size 50 mm

Follower No Follower

Follower Material N/A

Deadbolt No deadbolt

Deadbolt Material N/A

Latch Type Sliding Door Hook
Latch Material Stainless Steel 304

Lockcase Thickness 14 mm

Lockcase Material SECC Galvanized Steel

Forend Length 158 mm

Forend 16 mm with round corners

Forend Thickness 2.5 mm

Forend Material Stainless steel 304

Strike Plate Thickness 2.5 mm

Strike Plate Material Stainless Steel 304
Packaging 30 Units per Carton

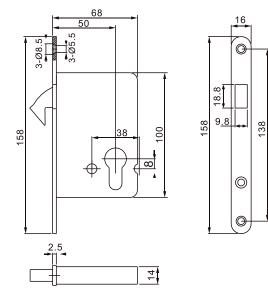


Certification

- 10 year warranty: The performance of this product and all its variants is covered by Wilroy's hassle-free warranty.
- CE marked and fully tested to EN 12209:2003.
- CE marked and fully tested to EN 1634-1:2014 for suitability of use on fire doors.
- Fully compliant with DIN 18251.

Digit	Grade	Description		
1 st	3	Designed for use by the public where there is little incentive to exercise care and where there is a high chance of misuse. This is the highest possible grade according to EN 12209:2003 standards.		
2 nd	×	Passed 200,000 test cycles with a 120 N force applied to the latch bolt while it is being withdrawn. This is the highest possible grade according to EN 12209:2003 standards.		
3 rd	9	Designed for doors with mass above 200 kg and closes with a force of 15 N from a standing start. This is the highest possible grade according to EN 12209:2003 standards.		
4 th	1	Suitable and approved for use on fire/smoke door assemblies. Tested according to EN 1634-1:2014 standards, and achieved fire resistance of 260 minutes on steel fire doors and 111 minutes on timber fire doors.		
6 th	G	Very high corrosion resistance (240 hours NSS salt spray testing) satisfying the temperature requirement from -10 °C to +60 °C. This is the highest possible grade according to EN 12209:2003 standards.		

Technical Design



Finishes

AB - Antique Brass

AC - Antique Copper

BP - Matted Black

GM - Gun Metal

PB - Polished Brass

PN - Polished Nickel

PS - Polished Stainless Steel

RG - Rose Gold

SB - Satin Brass

SN - Satin Nickel

SS - Satin Stainless Steel



FHS50						
Catalog Part#	Backset (mm)	Lockcase Depth (mm)	Forend			
FHS5016C	50	68	16 mm with Round Corners			

