fullex

SL16 MULTIBOLT LOCK + 68mm DOOR HANDLE

The SL16 Multibolt has gained an enviable reputation in all markets for strength and reliability in over 17 years of successful service.

The Fullex Gemini front door handle measures 68mm from the center of the spindle to the center of the euro profile - designed to be used with the Fullex SL16 locks.

Its a Match!

PVCu Doors

Composite Doors Timber Doors Aluminium Doors

fullex SL16 MULTIBOLT

SINGLE DOORS



Performing to in excess of 9Kn during PAS 24 testing, SL16 is one of the most secure locks available and is widely used on PVCu, Composite, Timber, Steel and Aluminium doors.



The SL16 deadbolts are chamfered to pull in smoothly and have a 20mm long throw for maximum security on any door type.

Faceplate: 1770mm x 20mm (Stainless Steel)

Spindle	Backset Size	Faceplate Width	Handle Backplate	Handle Centres	Latch Size	No of Hooks	No of Deadbolts	Old Product Code	New Product Code
Split	35mm	20mm	240mm	68PZ	51mm	0	3	SL160053	SL16-35-BT-1770-20
Split	35mm	20mm	240mm	68PZ	51mm	1 (down)	3	SL160054	SL16-35-HK-1770-20
Split	45mm	20mm	240mm	68PZ	51mm	0	3	SL160108	SL16-45-BT-1770-20
Split	45mm	20mm	240mm	68PZ	51mm	1 (down)	3	SL160107	SL16-45-HK-1770-20
Split	55mm	20mm	240mm	68PZ	51mm	0	3	SL160074	SL16-55-BT-1770-20

Faceplate: 1770mm x 16mm (Stainless Steel)

Spindle	Backset Size	Faceplate Width	Handle Backplate	Handle Centres	Latch Size	No of Hooks	No of Deadbolts	Old Product Code	Product Code
Split	35mm	16mm	240mm	68PZ	51mm	1 (down)	3	SL160005	SL16-35-HK-1770-16

Faceplate: 2200mm x 16mm (Stainless Steel)

Spindle	Backset Size	Faceplate Width	Handle Backplate	Handle Centres	Latch Size	No of Hooks	No of Deadbolts	Old Product Code	Product Code
Split	35mm	16mm	240mm	68PZ	51mm	0	3	SL160004	SL16-35-BT-2200-16



Technical Data

Corrosion Resistance BS EN 1670 Grade 5 (480 hours)

Cycle Operation Cycle tested to 100,000 operations

Materials

Top and Bottom Bolts CZ122 brass stamping

Deadbolt Chrome plated A3 hardened cast steel

Centre Deadbolt CZ122 brass stamping

Faceplate 20mm 304 austenitic stainless steel

Gearbox Zinc and clear passivated

For maximum security the SL16 can be used with the Kinetica 3 star BSI Kitemarked TS007 cylinder.





Timber Doors

PVCu Doors

The Fullex Gemini front door handle measures 68mm from the center of the spindle to the center of the euro profile - designed to be used with the Fullex Gemini, SL16 and Type A Case locks.

The door handle is manufactured from 316 grade stainless steel. The Fullex front door handle has a tube shaped handle, which gives a very comfortable grip when operating.





Finish	Material Construction	Coating Guarantee	Product Code
Satin Silver	Stainless Steel	LIFETIME	DH24368-SSS-NANOCOAST
Black	Stainless Steel	LIFETIME	DH24368-BLACK-NANOCOAST
White	Stainless Steel	LIFETIME	DH24368-WHITE-NANOCOAST
Mirror Polished	Stainless Steel	LIFETIME	DH24368-MPSS-NANOCOAST
PVD Gold	Stainless Steel	LIFETIME	DH24368-PVDG-NANOCOAST

FIXED LEVER

Finish	Material Construction	Coating Guarantee	Product Code
Satin Silver	Stainless Steel	LIFETIME	DH24368-SSS-FIXED-NANOCOAST
Black	Stainless Steel	LIFETIME	DH24368-BLACK-FIXED-NANOCOAST
White	Stainless Steel	LIFETIME	DH24368-WHITE-FIXED-NANOCOAST
Mirror Polished	Stainless Steel	LIFETIME	DH24368-MPSS-FIXED-NANOCOAST
PVD Gold	Stainless Steel	LIFETIME	DH24368-PVDG-FIXED-NANOCOAST

fullex	
PVCu Doors Composite Timber Doors Aluminium Doors	Only use Genuine Fullex [®] Replacement Parts

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REPLACEMENT

`A'

•`A`

•`A`

`В `А

`A`

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Features:

This is the mechanism inside the door that is operated by the handle
Most likely to be the problem when the lock fails
Can be attached to the old locking strip
More cost effective than replacing the whole multipoint lock
Non-handed (fits left and right handed doors)
Available in 35mm, 45mm and 55mm backset sizes
Split spindle

SL 16 MAINTENANCE AND REPAIR

Cleaning

Clean the face of the lock with a damp cloth only.

Lubrication

The hooks and bolts should be lubricated every six months using a light machine oil at the positions indicated. In coastal areas lubrication should be carried out more frequently.

Maintenance

Apart from lubrication the lock will need little maintains. If it should become difficult to lift the handle and engage the hooks the lock and keep alignment should be checked and any necessary adjustments made.

Cylinder removal

In order to change the cylinder insert the key and remove the screw marked 'B' rotate the key whilst gently pulling the cylinder from the lock.

Lock removal

If it should become necessary to remove the lock first remove the cylinder and handles and then remove the screws marked 'A' opposite, the lock can then be eased from the door

