

Euro Mortise Lockset



Passage lock Nightlatch lock



Classroom lock Storeroom lock



Deadbolt lock



Anti panic lock



Privacy bedroom or batch lock



Room lock



Room lock (narrow)







BSI **Euro Mortise Locks** consists the range of comprehensive functions that meet most security and locking application.

Standards

EN 12209:2003/AC2005 3 M 5 1 0 F 2 B C 1 0

EN 1634-1:2014+A1:2018

EN 1363-1:2012

Dangerous substance: None

Standard Finishes

Satin Stainless Steel - SSS



Fixing / Pitching

Euro Profile mortise lock suits 72mm / 78mm pitching Mortise Locksets.

Materials

Latch Bolt, Deadbolt, Faceplate are all made of Stainless Steel



Application

BSI Euro Mortise Lock series is favorable for metal, fire doors and wood doors. The innovative and a non handed mechanism is extremely easy to install and suitable for new and retrofit applications.

Door Thickness

Door thickness from 30mm to 50mm, provided with the standard screw pack. Extended screw pack is also available for extra length.







Strength & Durability

Euro profile mortise lock made from quality materials, 200,000 operation cycles has been tested.

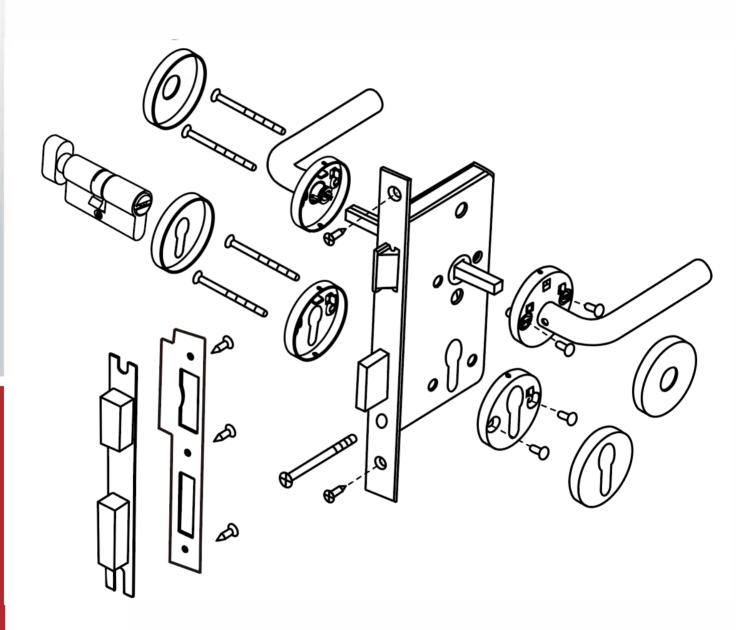
Keying

Standard Euro Profile Cylinders and key system is selectable.



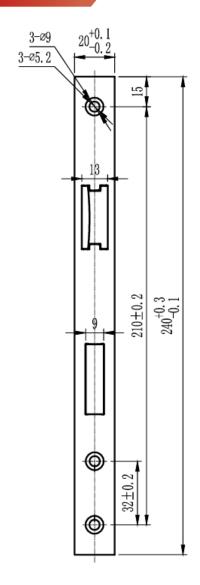
Installation of Mortise Lockset

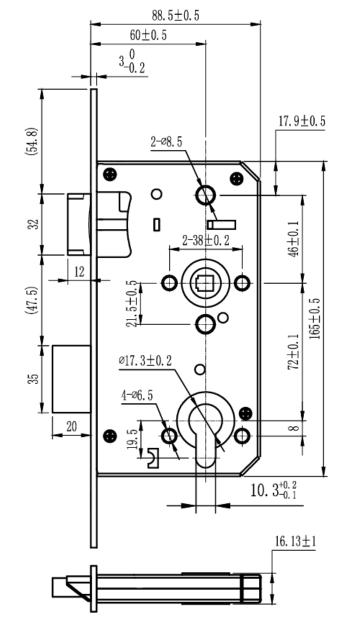


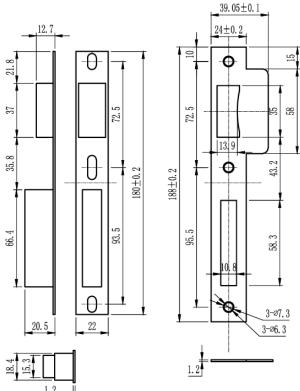


Dimension Chart









Lock Function



Model No.	Function	Diagram	Description	Strike & Mortise
MT6901	Passage Lock		Latch bolt retracted by lever from either side at all times.	
MT6902	Nightlatch Lock		 Outside: Latch operated by key Inside: Latch operated by handle or key/ thumbturn 	
MT6905	Classroom Lock		 Latch bolt retracted by lever from either side unless outside lever is locked from outside. When outside lever is locked, unlocked from outside by key or by inside lever. Inside lever always free for immediate exit. Auxiliary latch deadlocks latch bolt when door is closed. 	
MT6907	Storeroom Lock		 Latch bolt retracted by key outside or by lever inside. Ouside lever is always inoperative. Auxiliary latch deadlocks latch bolt when door is closed. 	
MT6913	Anti Panic Lock		 Latch bolt retracted by lever from either side. Dead bolt thrown or retracted by key outside or thumbturn inside. Operating inside lever retracts both dead bolt and latch bolt simultaneously 	
MT6916	Deadbolt Lock		Dead bolt operated by key from either side.	

Lock Function



Model No.	Function	Diagram	Description	Strike & Mortise
MT6919	Privacy Bedroom or Bath Lock		 Latch bolt operated by lever from either side. Dead bolt operated by turn from inside and emergency release from outside. Opearting inside lever retracts both bolts. 	
MT6921	Room Lock		 Latch bolt retracted by lever from either side. Dead bolt projected or retracted by key outside or thumbturn inside. 	
MT6921-30	Room Lock (Narrow)		 Latch bolt retracted by lever from either side. Dead bolt projected or retracted by key outside or thumbturn inside. 	

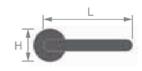
Solid S.S. Lever Handle

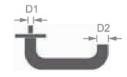




LH101

Size	mm	inch
L	140	5.511
Н	53	2.08
D1	8	0.31
D2	19	0.75





LH101-L



Size	mm	inch
L	135	5.31
Н	53	2.088
D1	8	0.31
D2	19	0.75





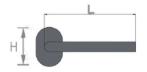


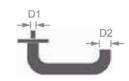




LH101-OVAL

Size	mm	inch
L	140	5.511
Н	63	2.48
D1	8	0.31
D2	19	0.75



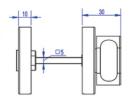






IND001SS

Size	Ф53mm × 10mm
Finish	Satin Stainless Steel
Material	Stainless Steel



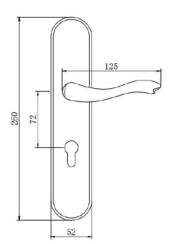
EL7201

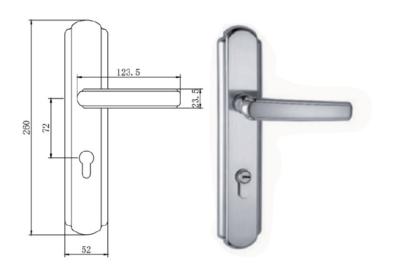
Size 52mm x 260mm

Finish Satin Stainless Steel

Material Stainless Steel







EL7202

Size 52mm x 260mm

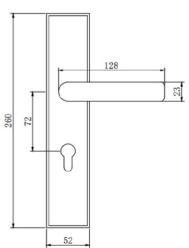
Finish Satin Stainless Steel

Material Stainless Steel

EL7203

Size	52mm x 260mm
Finish	Satin Stainless Steel
Material	Stainless Steel





Solid S.S. Lever Handle Finish



630

Satin Stainless Steel



605

Bright Brass



630

S.S. Tube Lever Handle Finish

Satin Stainless Steel



629

Bright Satinless Steel



PVD

Physical Vapor Deposition







LK102







LK104



LK105



LK106



LK107



LK108



LK109



LK110



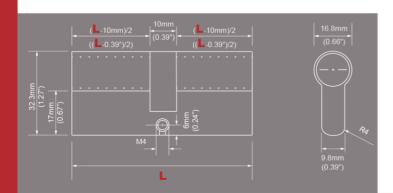
LK111



LK112



Dimension:



Available Length(L):

50mm(1.97"), 55mm(2.17"), 60mm(2.36"), 63mm(2.48"), 65mm(2.56"), 70mm(2.76"), 80mm(3.15"), 90mm(3.54"),100mm(3.94")

Finish:

Satin and Lacquered, Polished and Lacquered Nickel Plated, Chrome Plated, Gold Plated, Antique Brass Plated, Antique Copper Plated,