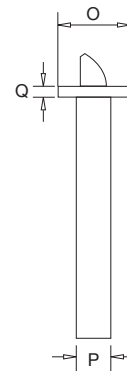
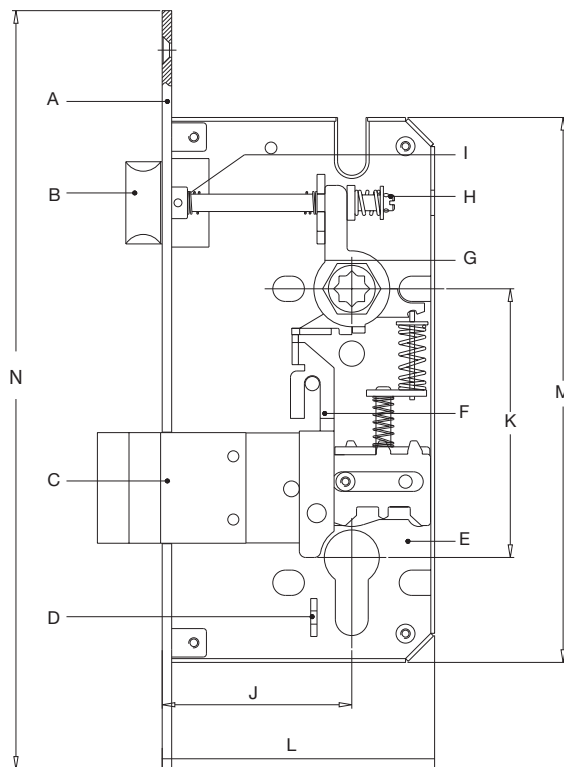


MORTISE LOCKS



- A - Forend Plate
- B - Latch Bolt
- C - Dead Bolt
- D - Screw Channel for Cylinder
- E - Lockcase
- F - Action-arm
- G - Follower
- H - Turning Device
- I - Spring
- J - Backset
- K - Distance
- L - Lockcase Width
- M - Lockcase Height
- N - Forend Length
- O - Forend Width
- P - Lockcase Thickness
- Q - Forend Thickness



SUS304 Latch



SUS304 Bolt



SUS304 Forend Plate
& Striker Plate

Specifications

- Stainless Steel SUS304 3mm thickness Forend plate (Square)
- Stainless Steel SUS304 1.5mm thickness Striker plate (Square)
- Stainless Steel SUS304 1 x Curve Design Latch bolt
- Stainless Steel SUS304 1 x Square Deadbolt
- Electrolytic steel 1.2mm Lockcase
- 8mm x 8mm Follower

Features

- 25,30,40,45,50,60 and 70mm Backset of door
- 85mm Center distance of lock
- Sash Lock Function
- Reversible Latch Bolt

Sirim Certificate



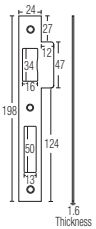
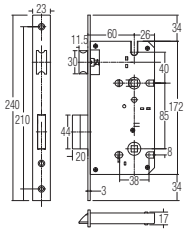
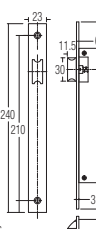
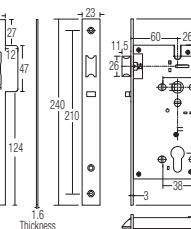
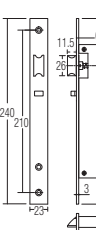
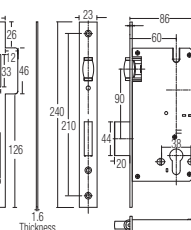
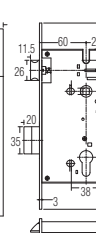
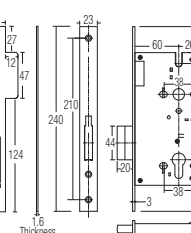
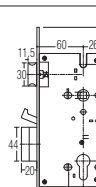
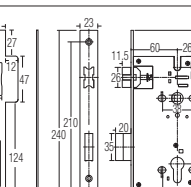
Test Report



Item	J	K	L	M	N	O	P	Q	SS	AB	PB	SUS304 Latch	SUS304 Bolt	Brass Latch	Brass Bolt	Fire Rated
25 x 85	25	85	42	172	240	23	15	3	●					●	●	
30 x 85	30	85	47	172	240	23	15	3	●					●	●	
40 x 85	40	85	67	172	240	23	15	3	●		●			●	●	
45 x 85	45	85	72	172	240	23	15	3	●					●	●	
50 x 85	50	85	76	172	240	23	15	3	●	●	●	●	●			●
60 x 85	60	85	87	172	240	23	15	3	●		●	●	●			●
70 x 85	70	85	97	172	240	23	15	3	●			●	●			●

*All the measurements are in millimeter (mm)

MORTISE LOCKS

	Mortise Sash Lock - SGML-852500, SGML-853000, SGML-854000, SGML-854500, SGML-855000, SGML-856000, SGML-857000 		Mortise Privacy - SGML-856001 
	Mortise Passage - SGML-856003 		Mortise Storeroom - SGML-856005 
	Mortise Classroom - SGML-856008 		Mortise Roller - SGML-855010, SGML-856010 
	Mortise Anti-Panic - SGML-856011 		Mortise Dead Lock - SGML-856012 
	Mortise Sash Lock With Hook - SGML-854013, SGML-855013, SGML-856013 		Mortise Semi Auto & Anti Panic - SGML-SA8560/14/SS 

*All the measurements are in millimeter (mm)

MORTISE LOCKS



YOUR SECURITY PARTNER

Code	Mortise Function	Description	Deadbolt Turn	Finishing	Backset	Packing
SGML-852500	Sash lock	- With Latch bolt and Deadbolt. - Outside cylinder retracts latch bolt and lock or unlock Deadbolt. - Inside thumbturn or cylinder retracts latch bolt and lock or unlock Deadbolt. - Outside and inside handle/knob always retracts latch bolt .	1 turn	SS	25mm	25 sets/ctn
SGML-853000			2 turn	SS	30mm	
SGML-854000				SS/PB	40mm	
SGML-854500				SS	45mm	
SGML-855000				SS/AB/PB	50mm	
SGML-856000				SS/PB	60mm	
SGML-857000				SS	70mm	
SGML-856001	Privacy	- With Latch bolt and Deadbolt. - Outside coin-slots retracts latch bolt and lock or unlock Deadbolt. - Inside thumbturn retracts latch bolt and lock or unlock Deadbolt. - Outside and inside handle/knob always retracts latch bolt .	2 turn	SS	60mm	25 sets/ctn
SGML-856003	Passage	- With only latch bolt, No cylinder. - Outside and inside handle/knob always retracts latch bolt .		SS	60mm	25 sets/ctn
SGML-856005	Storeroom	- With Latch bolt and Auxiliary latch bolt. - Outside cylinder retracts latch bolt. - Outside One sided cylinder,inside no cylinder. - Outside no handle/knob or rigid at all the time. - Inside handle/knob always retracts latch bolt . - Auxiliary latch bolt (Anti-thrust) .	2 turn	SS	60mm	25 sets/ctn
SGML-856008	Classroom	- With Latch bolt and Auxiliary latch bolt - Outside cylinder retracts latch bolt , - Outside One sided cylinder,inside no cylinder. - Outside handle retracts latch bolt except when outside handle is locked by key. - Inside Handle always retracts latch bolt. - Auxiliary latch bolt (Anti-thrust).	2 turn	SS	60mm	25 sets/ctn
SGML-855010	Roller	- With roller latch and Deadbolt. - Outside cylinder retracts roller latch and lock or unlock Deadbolt. - Inside cylinder retracts roller latch and lock or unlock Deadbolt. - Roller latch operated free moveable.	2 turn	SS	50mm	25 sets/ctn
SGML-856010					60mm	
SGML-856011	Entrance Anti-Panic	- With Latch bolt and Deadbolt. - Outside cylinder retracts latch bolt and lock or unlock Deadbolt. - Inside cylinder retracts latch bolt and lock or unlock Deadbolt. - Outside and inside handle/knob always retracts latch bolt. - Inside handle/knob can retract both latch bolt and deadbolt for emergency escape.	1 turn	SS	60mm	25 sets/ctn
SGML-856012	Mortise dead lock	- With only Deadbolt. - Outside key retracts deadbolt . - Inside thumbturn retracts deadbolt .	2 turn	SS	60mm	25 sets/ctn
SGML-MH8540/13	Sash lock with hook	- With Latch bolt , Deadbolt and Hook. - Key outside retracts latch bolt and lock or unlock Deadbolt and Hook. - Inside cylinder retracts latch bolt and lock or unlock Deadbolt and hook. - Outside and inside handle/knob always retracts latch bolt .	2 turn	SS	40mm	25 sets/ctn
SGML-MH8550/13					50mm	25 sets/ctn
SGML-MH8560/13					60mm	25 sets/ctn
SGML-SA8560/14	SemiAuto & Anti-Panic	- With Latch bolt and Deadbolt. - Outside cylinder retracts latch bolt and lock or unlock Deadbolt. - Inside cylinder retracts latch bolt and lock or unlock Deadbolt. - Outside and inside handle/knob always retracts latch bolt. - Pull up outside or inside handle/knob to enable deadbolt to lock. - Inside handle/knob can retract both latch bolt and deadbolt for emergency escape.	1 turn	SS	60mm	25 sets/ctn

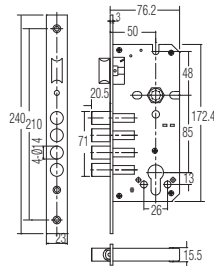
*All the measurements are in millimeter (mm)

MORTISE LOCKS

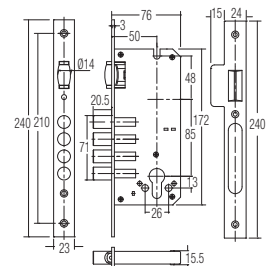


YOUR SECURITY PARTNER

SGML-FB8550/00/SS Four Bolt Mortise Lock



SGML-FB8550/10/SS Four Bolt Mortise Lock (Roller)



SUS304 Bolt

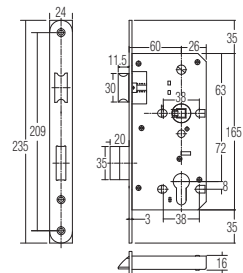
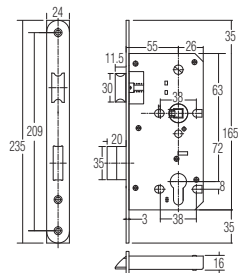


SUS304 Forend Plate
& Striker Plate



4 x Anti-Saw
Deadbolt

SGML-725500 Mortise Sash Lock



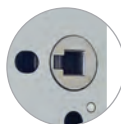
SUS304 Latch



SUS304 Bolt



SUS304 Forend Plate
& Striker Plate

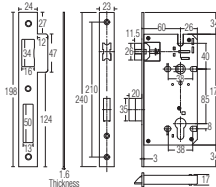


SUS304 Diecast
Follower

Code	Finishing	Backset	Function	Packing
SGML-FB8550/00/SS	SS	50	Entrance	25 pcs/ctn
SGML-FB8550/10/SS	SS	50	Roller with Deadbolt	25 pcs/ctn
SGML-725500	SS	55	Entrance	25 pcs/ctn
SGML-726000	SS	60	Entrance	25 pcs/ctn

*All the measurements are in millimeter (mm)

SGML-SA8560/14/SS Semi Auto & Anti Panic



SUS304 Bolt

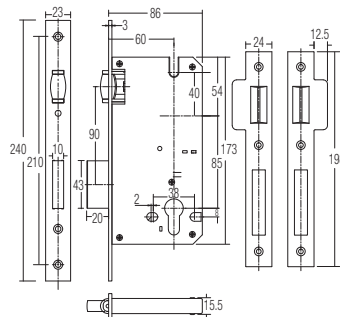


SUS304 Forend Plate
& Striker Plate



Trigeminal Latch

SGML-856010/SS Mortise Lock (Roller)



Brass Roller

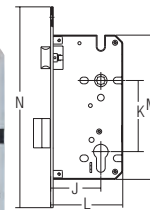


SUS304 Bolt



SUS304 Forend Plate
& Striker Plate

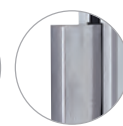
SGML-MH8540/13



SUS304 Hook



SUS304 Latch



SUS304 Bolt

K - Centre Distance
L - Lockcase Width
M - Lockcase Height
N - Forend Length
O - Forend Width
P - Lockcase Thickness
Q - Forend Thickness

Code	Finishing	Backset	Function	Packing
SGML-SA8560/14/SS	SS	60	Semi Auto & Anti Panic	25 sets/ctn
SGML-855010	SS	50	Roller with Deadbolt	25 sets/ctn
SGML-856010	SS	60		25 sets/ctn
SGML-MH8540/13	SS	40	Entrance	25 pcs/ctn
SGML-MH8550/13	SS	50	Entrance	25 pcs/ctn
SGML-MH8560/13	SS	60	Entrance	25 pcs/ctn

Item	Size	J	K	L	M	N	O	P	Q
SGML-MH8540/13	40 x 85	40	85	67	172	240	23	15	3
SGML-MH8550/13	50 x 85	50	85	76	172	240	23	15	3
SGML-MH8560/13	60 x 85	60	85	87	172	240	23	15	3

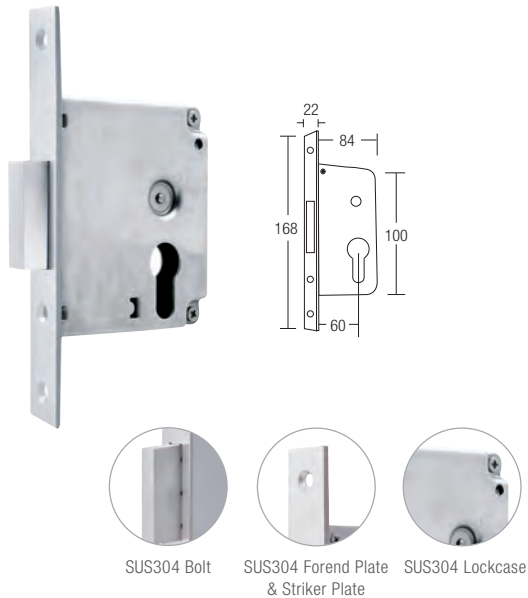
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MORTISE LOCKS

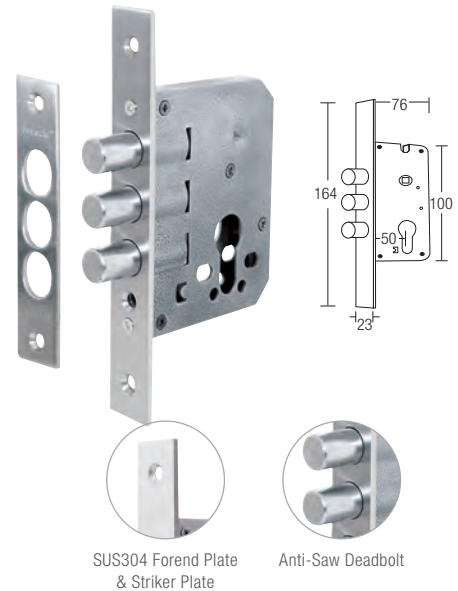


YOUR SECURITY PARTNER

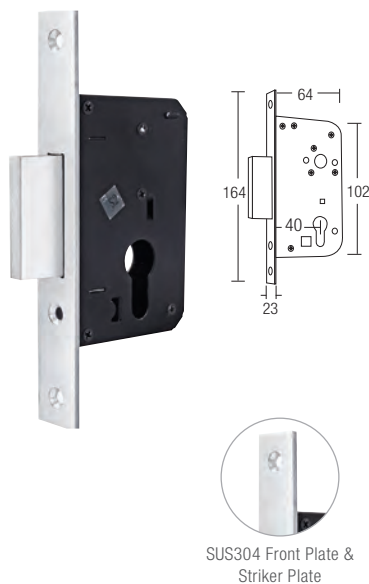
SGML-D118/60 Mortise Dead Lock



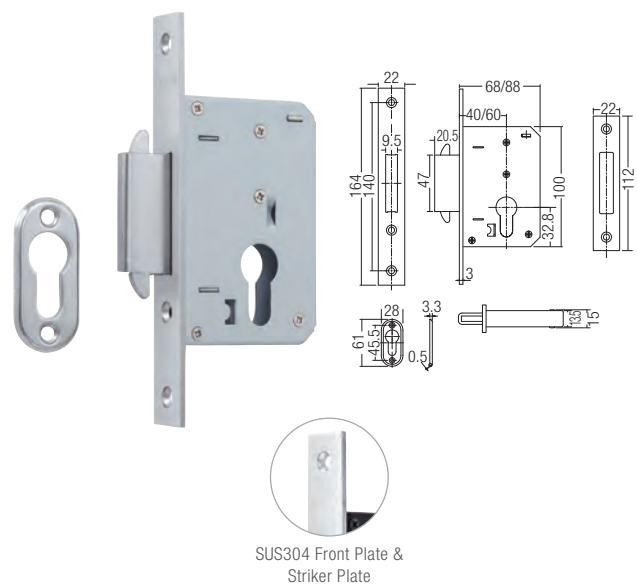
SGML-D102/50 Security Dead Lock



SGML-D8306/40 Dead Lock



SGML-181 Sliding Mortise Lock-Double Hook



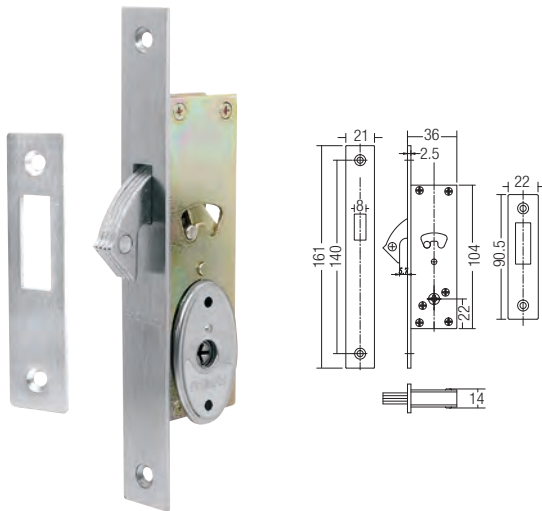
Code	Finishing	Backset	Packing
SGML-D118/60	SS	60	20 pcs/ctn
SGML-D102/50	SS	50	20 pcs/ctn
SGML-D8306/40	SS	40	40 pcs/ctn
SGML-181/40	SS	40	40 pcs/ctn
SGML-181/60	SS	60	40 pcs/ctn

*All the measurements are in millimeter (mm)

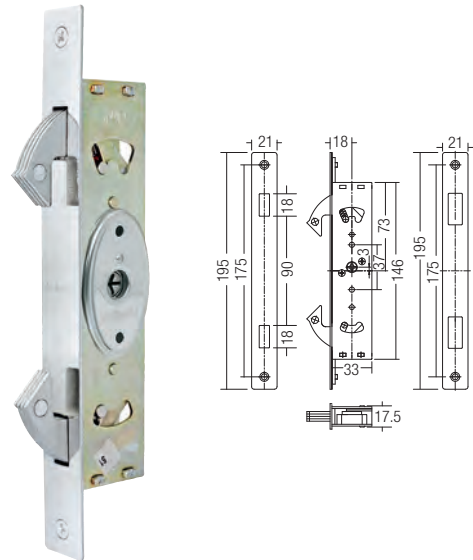
MORTISE LOCKS



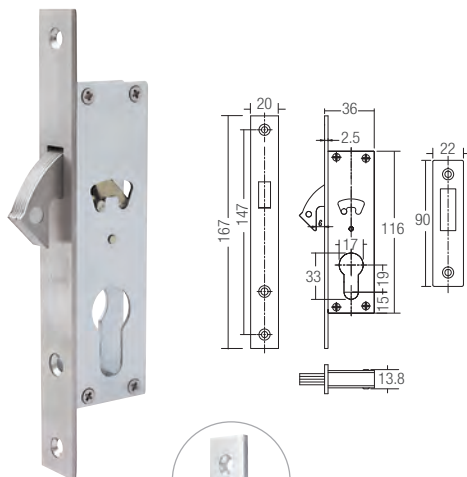
SGML-H1684 Single Mortise Hook Lock



SGML-H2684 Twin Mortise Hook Lock

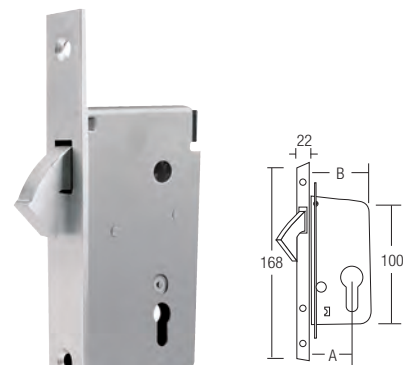


SGML-H1689 Single Mortise Hook Lock



SUS304 Front Plate & Striker Plate

SGML-H119 Hook Lock



SUS304 Front Plate & Striker Plate

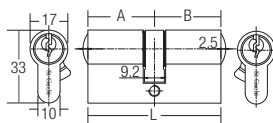
SUS304 Hook Lock

SUS304 Lockcase

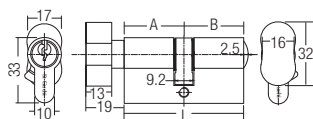
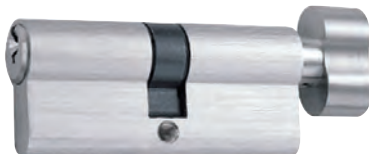
Code	Finishing	Backset	A	B	Packing
SGML-H1684	SS	20	-	-	6 pcs/box, 36 pcs/ctn
SGML-H2684	SS	20	-	-	36 pcs/ctn
SGML-H1689	SS	20	-	-	6 pcs/box, 36 pcs/ctn
SGML-H119	SS	30	30	46.5	25 pcs/ctn
		40	40	56	25 pcs/ctn
		50	50	62	50 pcs/ctn

*All the measurements are in millimeter (mm)

SGEP-D (Double Key)



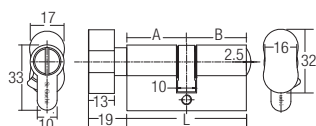
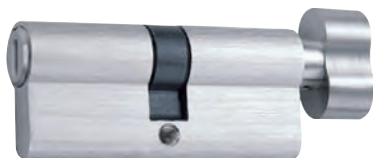
SGEP-S (Thumbturn & Key)



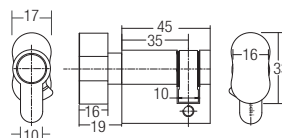
Code	Material	Finishing	(L)	A	B	Function	Packing
SGEP-D2525	Brass	AB / SN	50	25	25	Double Key	10 pcs/box, 60 pcs/ctn
SGEP-D3030		AB / AC / PB / SN	60	30	30		
SGEP-D3535		AB / PB / SN	70	35	35		
SGEP-S3030	Brass	AB / AC / PB / SN	60	30	30	Single Key & Thumbturn	10 pcs/box, 60 pcs/ctn
SGEP-S3535		AB / PB / SN	70	35	35		
SGEP-S4040		SN	80	40	40		
SGEP-S4545		SN	90	45	45		
SGEP-S6262		SN	125	62	62		

*All the measurements are in millimeter (mm)

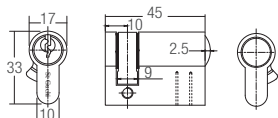
SGEP-P (Thumbturn & Emergency Slot)



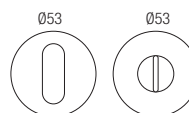
SGEP-OT (One Sided Thumbturn)



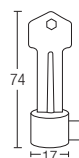
SGEP-OK (One Sided Key)



SGDB-IB004



SGBK-8500 Construction Key For Mortise



Code	Material	Finishing	(L)	A	B	Function	Packing
SGEP-P3030	Brass	SN	60	30	30	Privacy	10 pcs/box, 60 pcs/ctn
SGEP-P3535			70	35	35		
SGEP-OT1035	Brass	SN / AB	45	10	35	Half Cylinder with Thumbturn	10 pcs/box, 60 pcs/ctn
SGEP-OK1035	Brass	SN / AB	45	10	35	Half Cylinder with Key	10 pcs/box, 60 pcs/ctn
SGDB-IB004	Stainless Steel SUS304	SS	-	-	-	Thumbturn with E-slok	100 pcs/ctn
SGBK-8500	Stainless Steel SUS304	SS	-	-	-	-	-

*All the measurements are in millimeter (mm)