



CATCHES & LATCHES

MAGNETIC CATCHES
MAGNETIC TOUCH LATCHES
NON MAGNETIC CATCHES
PLASTIC CATCHES
BALL CATCHES
LATCHES
PUSH KNOB LATCHES
SLIDE/BARREL BOLTS
HASPS
SLIDING DOOR LATCHES

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	PKL-08	22.0	138
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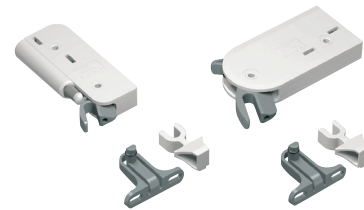
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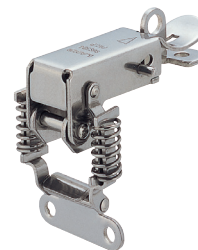
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DC SERIES



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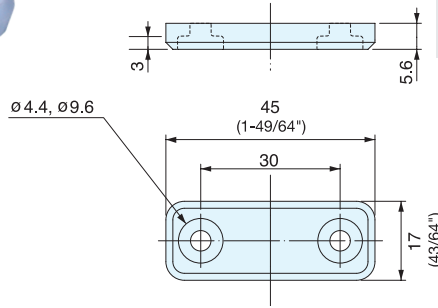
SLIDING DOOR LATCHES

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SEALED MAGNETIC CATCH



MC-JM45WT



- Hermetically sealed, ideal for high corrosion resistance.
- No metal-to-metal contact, ideal for cleanroom application.
- Strong magnetic force.
- Optional counterplate:
Stainless Steel-MC-JM49, AS-68
Plastic Sealed-MC-JMP45

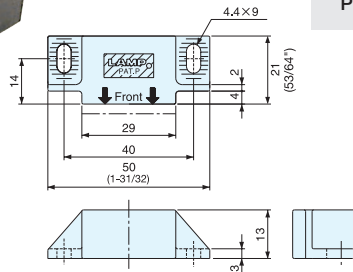
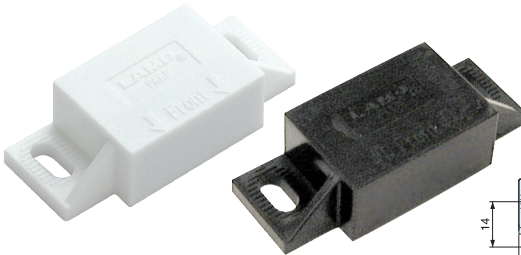
Item No.	Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
MC-JM45WT	3 (6.6 lbs)	8.5	100	1000

Part Name	Material	Finish/Color
Body	Polypropylene	White
Magnet	Neodymium	-

SEALED MAGNETIC CATCH



MC-JM50



- Hermetically sealed, ideal for high corrosion resistance.
- No metal-to-metal contact, ideal for cleanroom application.
- Strong magnetic force.
- Optional counterplate:
Stainless Steel - MC-JM49, AS-68
Plastic Sealed - MC-JMP45

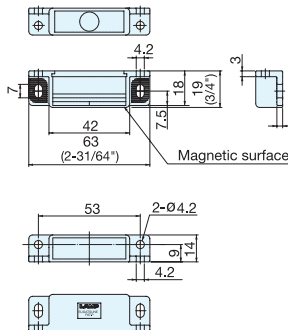
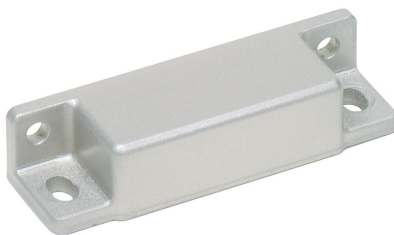
Item No.	Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
MC-JM50/WT MC-JM50/BL	3 (6.6 lbs)	21	24	480

Part Name	Material	Finish/Color
Body	Polyacetal	White/Black
Magnet	Neodymium	-

SEALED MAGNETIC CATCH

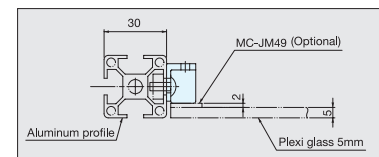


MC-JM63G



- Hermetically sealed, ideal for high corrosion resistance.
- No metal-to-metal contact, ideal for cleanroom application.
- Strong magnetic force.
- Optional counterplate:
Stainless Steel - MC-JM49, AS-68
Plastic Sealed - MC-JMP45

Item No.	Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
MC-JM63G-15	1.5 (3.3 lbs)	20	50	500
MC-JM63G-30	3 (6.6 lbs)			
MC-JM63G-50	5 (11 lbs)			

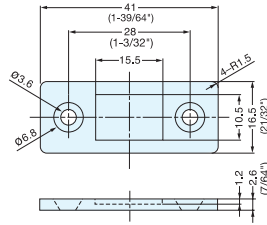


Part Name	Material	Finish/Color
Body	Polyacetal	Light Grey
Magnet	Neodymium	-

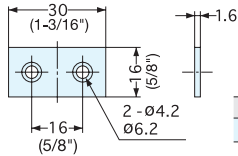
ULTRA THIN & STRONG MAGNETIC CATCH



MC-159



Counterplate-Optional



Item No.	Material	Finish
MC-159-Plate	Steel	Nickel

- Unique ultra thin magnetic catch design with extra strong magnetic force.
Note: 1) Max. temperature: 80°C (176°F)
2) To avoid breakage, counterplate should not hit magnet.
3) Screw heads should not protrude above the base plate.
- Fasteners not included, use M3 Flat head or equivalent.
- Counterplate not included, MC-159-Plate sold separately.

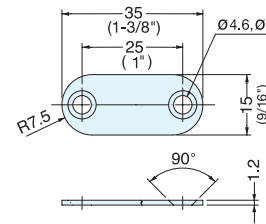
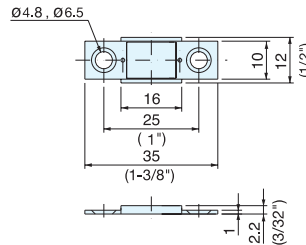
Item No.	Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
MC-159	4 (8.8 lbs)	12	200	1000

Part Name	Material	Finish
Magnet	Neodymium	Nickel
Base/Yoke	Steel	Nickel

ULTRA THIN MAGNETIC CATCH



MC-YN001P



- Unique ultra thin magnetic catch design ideal for tight spaces.
- Counterplate included.
- Strong magnetic force.
Note: 1) Max. temperature: 80°C (176°F)
2) To avoid breakage, counterplate should not hit magnet.
3) Screw heads should not protrude above the base plate.

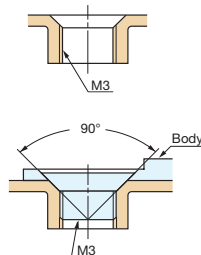
Item No.	Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
MC-YN001P	2.7 (5.9 lbs)	7.5	100	1000

Part Name	Material	Finish
Magnet	Neodymium	Nickel
Base/Yoke/Counterplate	Steel	Nickel

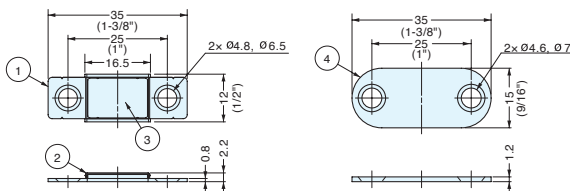
ULTRA THIN STAINLESS STEEL MAGNETIC CATCH



MC-YN015SP



- Ultra-thin magnetic catch with strong rare-earth (neodymium) magnet.
- 304 stainless steel yoke for high corrosion resistance.
- Magnetic catch includes self-tapping screws.
Note: 1) Magnetic force may be affected when used in/around water or high humidity.
2) Max. recommended temperature: 80°C (176°F).
3) Counterplate should not come into direct contact with magnet when closing.
4) Screw heads should not protrude above the base plate.



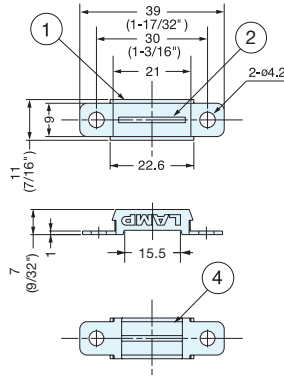
No.	Part Name	Material	Finish
①	Main Body	Stainless Steel	Plain
②	Yoke	304 Stainless Steel	
③	Magnet	Neodymium	Epoxy Coating
④	Counterplate	Stainless Steel	Plain

Item No.	Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
MC-YN015SP	2.3 kg (5.0 lbs)	7.3	100	2000

STAINLESS STEEL MAGNETIC CATCH



MC-YN005



• Thin magnetic catch ideal for tight spaces.

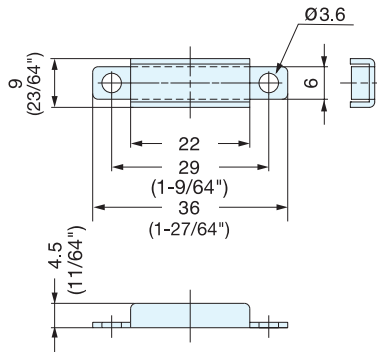
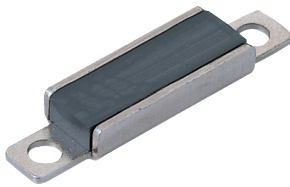
Item No.	Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
MC-YN005	3 (6.6 lbs)	9	200	1000

No.	Part Name	Material	Finish
①	Yoke	430 Stainless Steel	Plain
②	Center Yoke		
③	Back Plate	304 Stainless Steel	
④	Magnet	Ferrite	-

THIN MAGNETIC CATCH



MC-YN003



• Thin magnetic catch ideal for tight spaces.

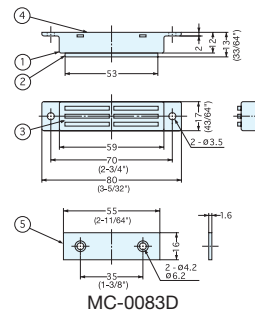
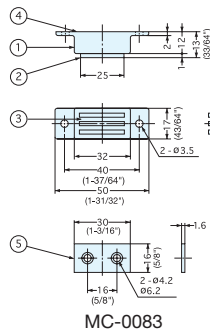
Item No.	Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
MC-YN003	1.7 (3.7 lbs)	5	500	2500

Part Name	Material	Finish
Magnet	Ferrite	-
Base/Yoke	Steel	Nickel

HEAVY DUTY MAGNETIC CATCH



MC-0083D, 0083



• Strong magnetic force.

Item No.	Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
MC-0083D	10 (22 lbs)	63	20	200
MC-0083	7 (15.4 lbs)	32	60	600

No.	Part Name	Material	Finish
①	Housing	Brass	Nickel
②	Yoke	Steel	
③	Magnet	Ferrite	-
④	Back plate	Aluminum	Anodized
⑤	Counterplate	Steel	Nickel

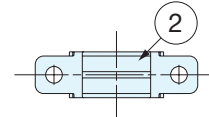
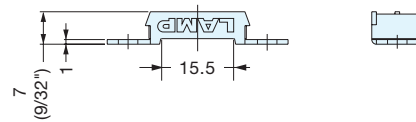
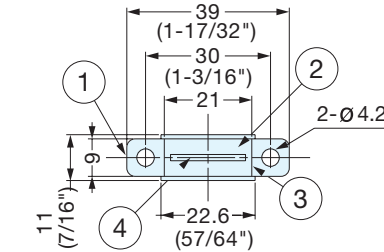
HIGH TEMPERATURE MAGNETIC CATCH



MC-YN005HP



- Suitable for high temperature environments up to 250°C (482°F).
- Optional counterplates:
 - MC-JM49
 - AS-68



No.	Part Name	Material	Finish/Color
①	Yoke	430 Stainless Steel	Plain
②	Magnet	Samarium Cobalt	-
③	Housing	304 Stainless Steel	Plain
④	Center Yoke	430 Stainless Steel	

Item No.	Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
MC-YN005HP-20	2 (4.4 lbs)	11	200	1000
MC-YN005HP-50	5.1 (11 lbs)			

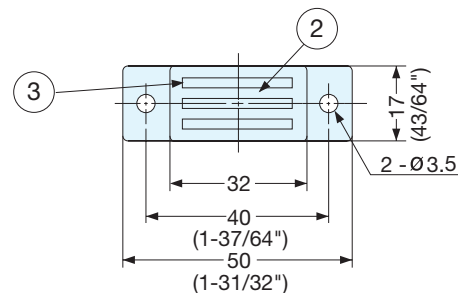
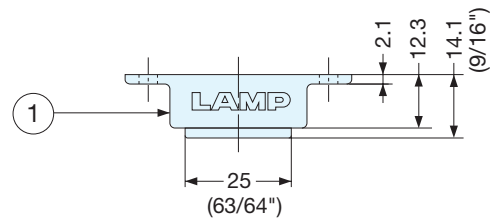
HIGH TEMPERATURE MAGNETIC CATCH



MC0083HP



- Suitable for high temperature environments up to 250°C (482°F).
- Strong magnetic force.
- Optional counterplates:
 - MC-JM49
 - AS-68



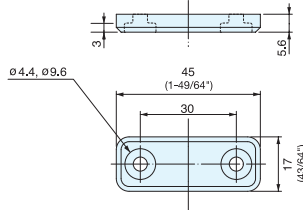
No.	Part Name	Material	Finish/Color
①	Housing	304 Stainless Steel	Plain
②	Magnet	Samarium Cobalt	-
③	Yoke	430 Stainless Steel	Plain

Item No.	Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
MC0083HP-70	7 (15 lbs)	40	40	400
MC0083HP-140	14 (31 lbs)			

SEALED COUNTERPLATE



MC-JMP45



- Hermetically sealed strike eliminates metal particles when applied with MC-JM sealed magnetic catches.
- Same design as MC-JM45WT.
- Marked blue on back side to distinguish strike plate from magnet.

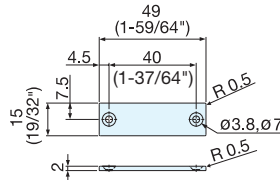
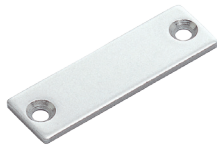
Item No.	Weight (g)	Box (pcs)	Carton (pcs)
MC-JMP45	7.3	100	1000

Part Name	Material	Finish/Color
Body	Polypropylene	White
Plate	Steel	Plain

STAINLESS STEEL COUNTERPLATE



MC-JM49



- Special plate for MC-JM magnetic catches.
- Equivalent to 304 stainless steel, ideal for applications where rust is an issue.
- High corrosion resistant.

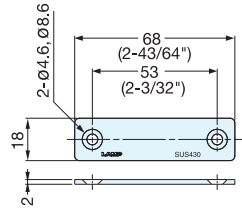
Item No.	Weight (g)	Box (pcs)	Carton (pcs)
MC-JM49	10	100	1000

Material	Finish
Stainless Steel	Plain

STAINLESS STEEL COUNTERPLATE



AS-68



- Special plate for MC-JM magnetic catches.
- 430 stainless steel provides corrosion resistance.

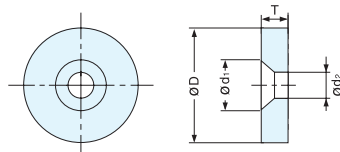
Item No.	Weight (g)	Box (pcs)	Carton (pcs)
AS-68	17	100	1000

Material	Finish
430 Stainless Steel	Plain

COUNTERPLATE



W SERIES

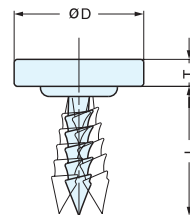


Item No.	T	D	d ₁	d ₂	Weight (g)	Box (pcs)	Carton (pcs)
W4	2.5 (3/32")	12 (15/32")	6	3.4	1.7	1000	10000
W12	3 (1/8")	15 (19/32")	8	4	3.3	600	3000

Material	Finish
Steel	Chromate (W4)
	Nickel (W12)

STRIKE

Z4

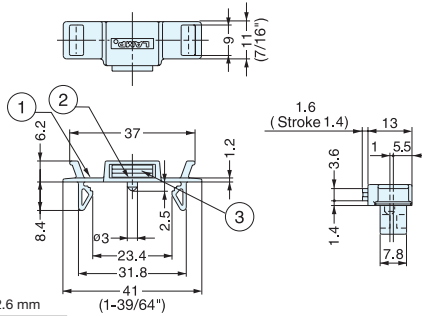


Item No.	T	D	L	Weight (g)	Box (pcs)	Carton (pcs)
Z4	2.5 (3/32")	12 (15/32")	12 (15/32")	2	1000	4000

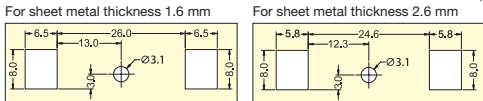
Material	Finish
Steel	Nickel

MAGNETIC CATCH (SNAP-IN TYPE)

MC-YSW



- Snap-in magnetic catch for sheet metal applications.
- Small size allows for tight spaces.
- Flex-tab allows for easy removal.



MC-YSW01

No.	Part Name	Material	Finish/Color
①	Housing	Polycetal	White (W), Black (B)
②	Yoke	Steel	Chromate
③	Magnet	Ferrite	-

MC-YSW02

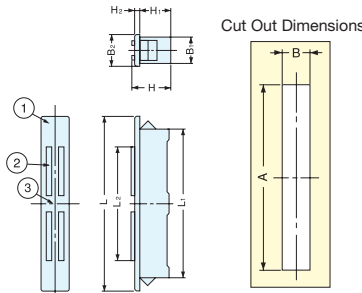
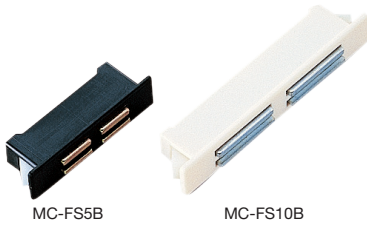
No.	Part Name	Material	Finish/Color
①	Housing	Polycetal	White (W), Black (B)
②	Yoke	Steel	Yellow Zinc Chromate
③	Magnet	Neodymium	Nickel

Item No.	Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
MC-YSW01W MC-YSW01B	1.2 (2.6 lbs)	5	100	1000
MC-YSW02W MC-YSW02B	3 (6.6 lbs)	5.5		

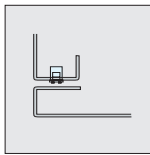
MAGNETIC CATCH (SNAP-IN TYPE)



MC-FS



- Snap-in magnetic catch for sheet metal applications.



Installation

No.	Part Name	Material	Finish/Color
①	Housing	ABS	White (W), Black (B)
②	Yoke	Steel	Yellow Zinc Chromate
③	Magnet	Ferrite	-

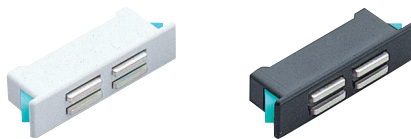
Door Thickness	Cut Out Dimensions			
	MC-FS5		MC-FS10	
	A	B	A	B
0.8	34.1 (1-11/32")	8.2 (21/64")	55 (2-5/32")	8.2 (21/64")
1.0	34.5 (1-23/64")		55.5 (2-3/16")	
1.2	35 (1-3/8")		56 (2-13/64")	
1.6	35 (1-3/8")		56.5 (2-7/32")	
2.0	36.5 (1-7/16")			

Item No.	L	L ₁	L ₂	B ₁	B ₂	H	H ₁	H ₂	Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
MC-FS5W MC-FS5B	40	33.9 (1-11/32")	21.6	8	10	13.5 (17/32")	11.2	1.2	2.2 (4.8 lbs)	9	200	2000
MC-FS10W MC-FS10B	64	54.5 (2-9/64")	43			14 (35/64")	11.5	1.5	4.5 (9.9 lbs)	20	50	1000

MAGNETIC CATCH (SNAP-IN TYPE)

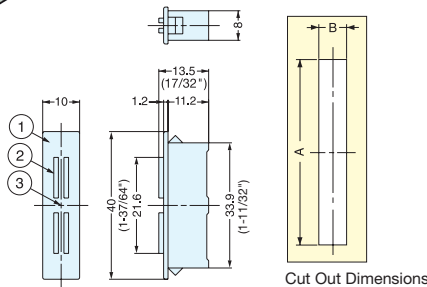


MC-FP

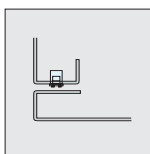


White

Black



- Snap-in magnetic catch for sheet metal applications.
- Small design with a strong magnetic force.



Installation

No.	Part Name	Material	Finish/Color
①	Housing	ABS	White (WT), Black (BL)
②	Yoke	Steel	Yellow Zinc Chromate
③	Magnet	Neodymium	-

Door Thickness	Cut Out Dimensions	
	A	B
0.8	34.1 (1-11/32")	8.2 (21/64")
1.0		
1.2		
1.6		
2.0	36.5 (1- 7/16")	

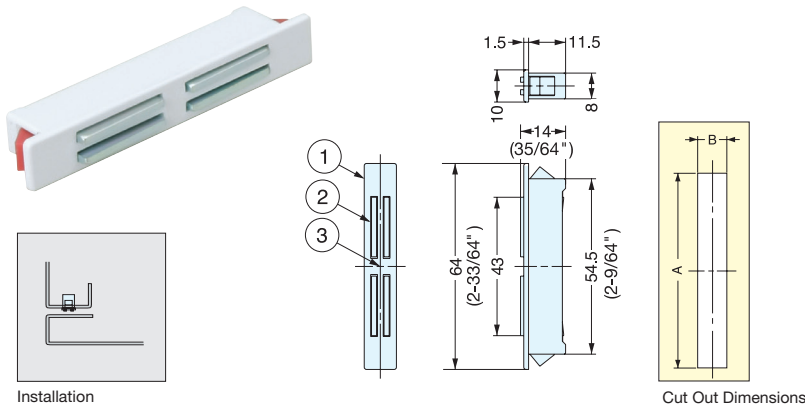
Item No.	Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
MC-FP5SWT MC-FP5SBL	4.5 (9.9 lbs)	9	200	2000

MAGNETIC CATCH (SNAP-IN TYPE)



FS-17

- Snap-in magnetic catch for sheet metal applications.



No.	Part Name	Material	Finish/Color
①	Housing	ABS	White
②	Yoke	Steel	Yellow Zinc Chromate
③	Magnet	Ferrite	-

Panel Thickness	Cut Out Dimensions	
	A	B
0.8	55 (2-5/32")	8.2 (21/64")
1.0		
1.2		
1.6		
2.0	56.5 (2-7/32")	

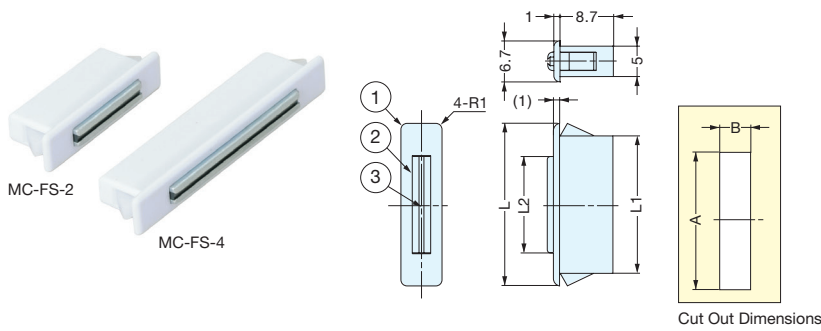
Item No.	Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
FS-17	6 (13.1 lbs)	18	50	100

THIN MAGNETIC CATCH (SNAP-IN TYPE)



MC-FS

- Snap-in magnetic catch for sheet metal applications.
- Small size for tight spaces.



No.	Part Name	Material	Finish/Color
①	Housing	ABS	White
②	Yoke	Steel	Yellow Zinc Chromate
③	Magnet	W: Ferrite SW: Neodymium	-

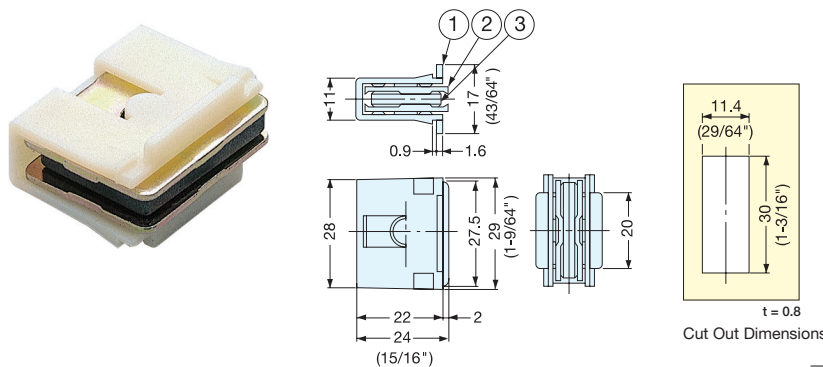
Panel Thickness	Cut Out Dimensions	
	A	B
0.8	39.9 (1-37/64")	5 (13/64")
1.0		
1.2		

Item No.	L	L ₁	L ₂	Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
MC-FS-2W	26.5 (1-3/64")	22.4 (57/64")	16 (5/8")	1.5 (3.3 lbs)	3.5	400	4000
MC-FS-2SW				3.5 (7.7 lbs)			
MC-FS-4W				2.5 (5.5 lbs)			
MC-FS-4SW	45 (1-25/32")	39.6 (1-9/16")	30.3 (1-3/16")	7.0 (15.4 lbs)	5.8	200	2000

MAGNETIC CATCH (SNAP-IN TYPE)

MC-SS30

- Snap-in magnetic catch for sheet metal applications.
- Panel Thickness: 0.8 mm



No.	Part Name	Material	Finish/Color
①	Housing	ABS	Ivory
②	Yoke	Steel	Yellow Zinc Chromate
③	Magnet	Ferrite	-

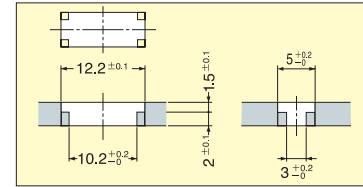
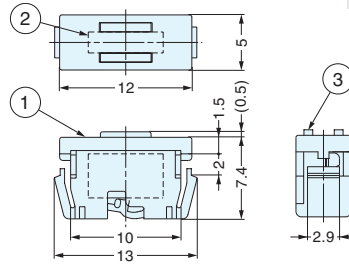
Item No.	Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton
MC-SS30	3 (6.6 lbs)	22	60	600

MINI MAGNETIC CATCH (SNAP-IN TYPE)



CM-2B

- Snap-in installation.
- Small size for light weight applications.



Cut Out Dimensions

Item No.	Magnetic Force (kg)	Weight (g)	Box (pcs)
CM-2B	0.4 (0.9 lbs)	1	200

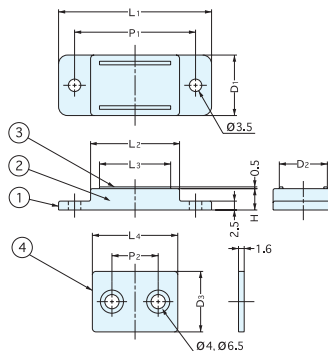
No.	Part Name	Material	Finish/Color
①	Housing	Polyamide	Black
②	Magnet	Ferrite	-
③	Yoke	Steel	Black Zinc

MAGNETIC CATCH



MC-111, 112, 113

- Low profile design is ideal for tight spaces.



No.	Part Name	Material	Finish/Color
①	Housing	ABS	Black (BLK), Ivory (IVY)
②	Magnet	Ferrite	-
③	Yoke	Steel	Yellow Zinc Chromate
④	Counterplate		Nickel

Item No.		Magnetic Force (kg)	L ₁	L ₂	L ₃	L ₄	D ₁	D ₂	D ₃	P ₁	P ₂	H	Weight (g)	Box (pcs)	Carton (pcs)
Black	Ivory														
MC-111/BLK	MC-111/IVY	5 (11 lbs)	64 (2-33/64")	46	42	45 (1-49/64")	24.5 (31/32")	21	24 (15/16")	55	30	7	48	50	500
MC-112/BLK	MC-112/IVY	3 (6.6 lbs)	53 (2-5/64")	35	31	34 (1-11/32")	23.5 (59/64")	20	23 (29/32")	44	20	6.2	32		
MC-113/BLK	-	1 (2.2 lbs)	43 (1-11/16")	25	20	24 (15/16")	17 (43/64")	13.5	17 (43/64")	34	13	6	14		

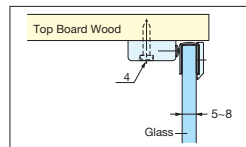
GLASS MAGNETIC CATCH



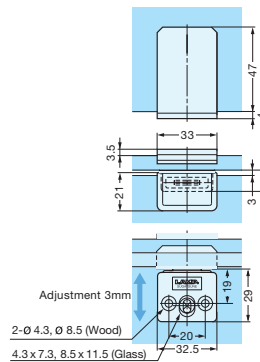
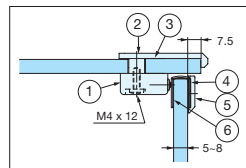
XL-GC09-CR



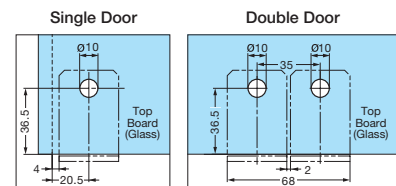
Wood Installation



Glass Installation



Cut Out Dimensions



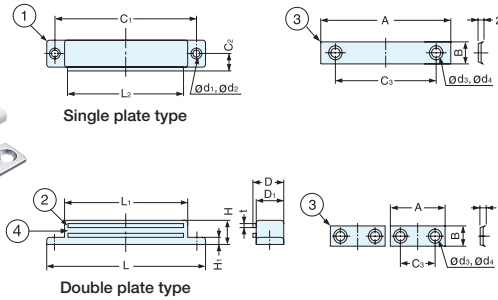
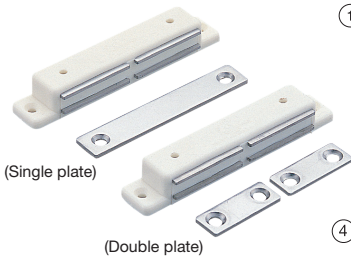
No.	Part Name	Material	Finish/Color
①	Housing	Zinc Alloy	Chrome
②	Plate		
③	Spacer	Rubber	Black
④	Counterplate	Steel	Chrome
⑤	Face Plate	Zinc Alloy	
⑥	Pad	Rubber	Black

Item No.	Magnetic Force (kg)	Glass Thickness	Weight (g)	Box (pcs)	Carton (pcs)
XL-GC09-CR	1.5 (3.3lbs)	5-8 mm	110	1	24

MAGNETIC CATCH



MC-SP



• Double plate option available for double doors meeting in the center.

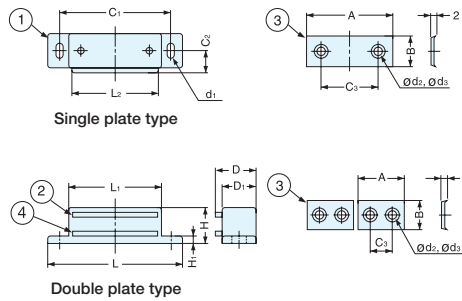
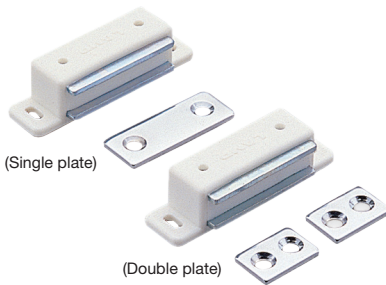
No.	Part Name	Material	Finish/Color
①	Housing	PBT	White
②	Yoke	430 Stainless Steel	Plain
③	Counterplate		
④	Magnet	Ferrite	-

Item No.	L	L ₁	L ₂	D	D ₁	H	H ₁	C ₁	C ₂	C ₃	d ₁	d ₂	d ₃	t	d ₄	A	B	Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
MC-SPM-S	86 (3-25/64")	68.4	63	17	15	13 (33/64")	4	77	9.2	57	20	3	6	4.5	1.5	70 (2-3/4")	12 (15/32")	4.8 (10.5 lbs)	57	12	360
MC-SPM-W																					
MC-SPL-S	106 (4-11/64")	85.6	80	20.5	18	16 (5/8")	4	94	11.4	65	3	6	4.5	2	6.8	79 (3-7/64")	14 (35/64")	5.6 (12.3 lbs)	100	6	180
MC-SPL-W																					

MAGNETIC CATCH



MC-K



• Double plate option available for double doors meeting in the center.

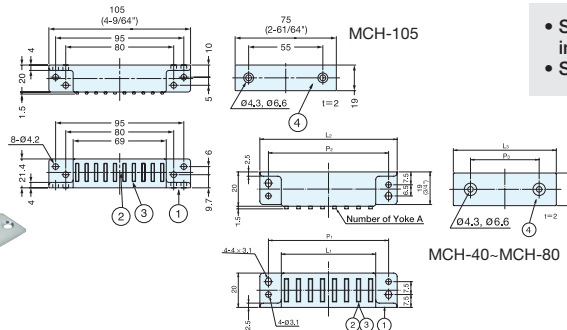
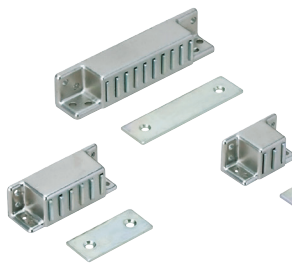
No.	Part Name	Material	Finish/Color
①	Housing	PBT	White
②	Yoke	Steel	Chromate
③	Counterplate		Chrome
④	Magnet	Ferrite	-

Item No.	L	L ₁	L ₂	D	D ₁	H	H ₁	C ₁	C ₂	C ₃	d ₁	d ₂	d ₃	A	B	Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
MC-KM-S	50.5 (1-63/64")	33	30	17	15	12 (15/32")	3	42	10	20	3.2x6.2	4.2	6.7	30 (1-3/16")	11.5 (29/64")	2.4 (5.2 lbs)	26	12	720
MC-KL-S	60 (2-23/64")	42	38	18	15	16 (5/8")	3.2	50	10.5	10	3.2x6	4.3	6.4	38 (1-1/2")	14 (35/64")	2.8 (6.1 lbs)	45	6	180
MC-KL-W														20 (25/32")	13 (33/64")				

HEAVY DUTY MAGNETIC CATCH



MCH



• Special design provides screw mounting options in 2 different planes.
• Strong and heavy duty magnetic catch.

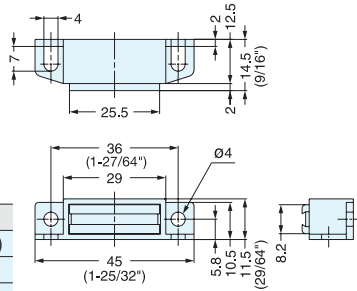
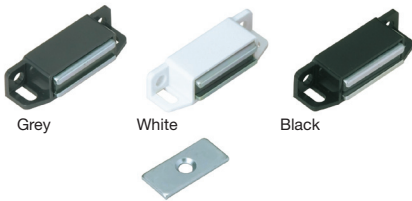
No.	Part Name	Material	Finish
①	Housing	Zinc Alloy	Nickel
②	Magnet	Ferrite	-
③	Yoke	Steel	Yellow Zinc Chromate
④	Counterplate		

Item No.	L ₁	L ₂	L ₃	P ₁	P ₂	P ₃	A	Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
MCH-40	20	40 (1-37/64")	22 (55/64")	30	30	12	3	3 (6.6 lbs)	56	60	300
MCH-50	27	50 (1-31/32")	29 (1-9/64")	40	40	18	4	7 (15.4 lbs)	74	50	250
MCH-61	41	61 (2-13/32")	43 (1-11/16")	50	50	27	6	11 (24.2 lbs)	110	40	200
MCH-80	55	80 (3-5/32")	60 (2-23/64")	70	70	40	8	14 (30.8 lbs)	140	30	150
MCH-105	-	-	-	-	-	-	-	15 (33.0 lbs)	206	24	120

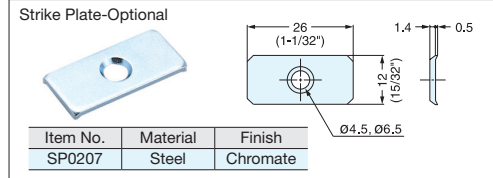
MAGNETIC CATCH



MC0099



- Special design provides screw mounting options in 2 different planes.
- Three different magnetic forces available.



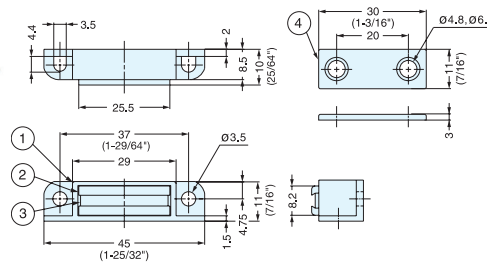
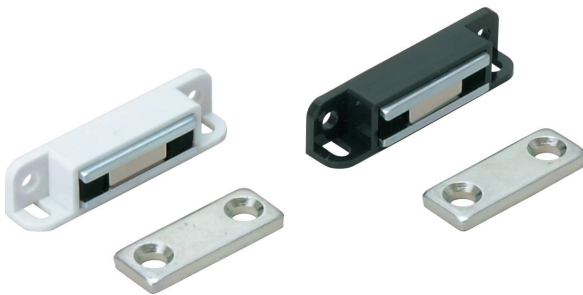
Material	Finish/Color
ABS/Polycarbonate	Black (BLK), White (WHT), Grey (GR)
Steel	Yellow Zinc Chromate
Ferrite	-

Item No.		Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
Black	White				
MC0099/BLK	MC0099/WHT	1.1 (2.4 lbs)	16.3	100	1000
MC0099S/BLK	MC0099S/WHT	3.8 (8.3 lbs)			
MC0099/GR(Grey)		5.2 (11.4 lbs)			

STRONG MAGNETIC CATCH



MC-110NF



- Special design provides screw mounting options in 2 different planes.
- Strong magnetic force in a small casing.

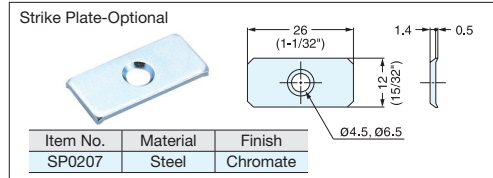
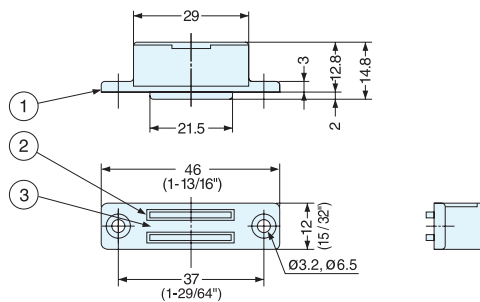
Item No.	Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
MC-110NF/WHT	8 (17.6 lbs)	10	100	800
MC-110NF/GR				

No.	Part Name	Material	Finish/Color
①	Housing	Polycarbonate	White (WHT), Grey (GR)
②	Yoke	Steel	Yellow Zinc Chromate
③	Magnet	Neodymium	Nickel
④	Counterplate	Steel	Yellow Zinc Chromate

MAGNETIC CATCH



MC-0051



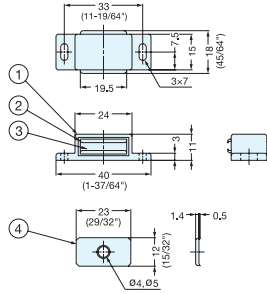
Item No.	Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
MC-0051	5.5 (12 lbs)	17	50	500

No.	Part Name	Material	Finish/Color
①	Housing	ABS	Black
②	Yoke	Steel	Chromate
③	Magnet	Ferrite	-

MAGNETIC CATCH



MC-FM20S



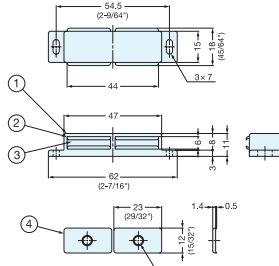
Item No.	Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
MC-FM20S	1 (2.2 lbs)	15	36	720

No.	Part Name	Material	Finish/Color
①	Housing	Polyethylene	Ivory
②	Yoke	Steel	Yellow Zinc Chromate
③	Magnet	Ferrite	-
④	Counterplate	Steel	Yellow Zinc Chromate

MAGNETIC CATCH



MC-FM20W



- Double catch for double doors that meet in the center.

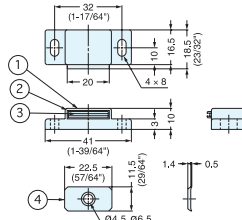
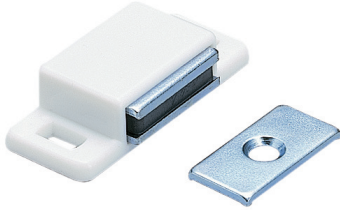
Item No.	Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
MC-FM20W	1 (2.2 lbs)	30	24	480

No.	Part Name	Material	Finish/Color
①	Housing	Polyethylene	Ivory
②	Yoke	Steel	Clear Zinc Chromate
③	Magnet	Ferrite	-
④	Counterplate	Steel	Clear Zinc Chromate

MAGNETIC CATCH



MC0097



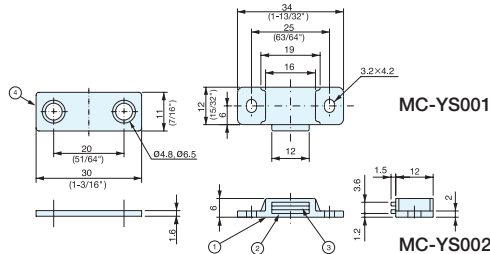
Item No.		Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
White	Black	1.5 (3.3 lbs)	12	100	1000
MC0097/WHT	MC0097/BLK				
MC0097/WHT-1	MC0097/BLK-1	3.5 (7.7 lbs)			

No.	Part Name	Material	Finish/Color
①	Housing	Polyethylene	Black/White
②	Yoke	Steel	Chromate
③	Magnet	Ferrite	-
④	Counterplate	Steel	Chromate

MINI MAGNETIC CATCH



MC-YS



- Mini magnetic catch is ideal for tight spaces.
- Strong or light magnetic force available.

Item No.	Magnet	Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
MC-YS001	Neodymium	3 (6.6 lbs)	6	100	1000
MC-YS002	Ferrite	1.2 (2.6 lbs)	5		

No.	Part Name	Material	Finish/Color
①	Housing	PBT	White
②	Yoke	Steel	Clear Zinc Chromate
③	Magnet	Neodymium	Nickel
④	Counterplate	Steel	Clear Zinc Chromate

No.	Part Name	Material	Finish/Color
①	Housing	PBT	White
②	Yoke	Steel	Clear Zinc Chromate
③	Magnet	Ferrite	-
④	Counterplate	Steel	Clear Zinc Chromate

MAGNETIC CATCH



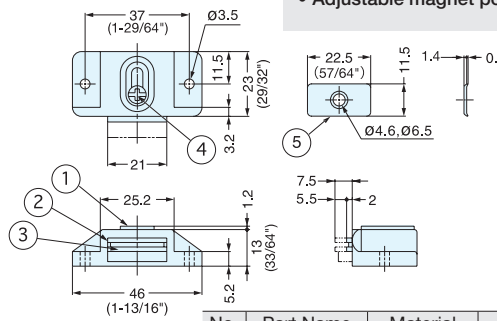
MC-84



MC-84/IVY



MC-84/BLK



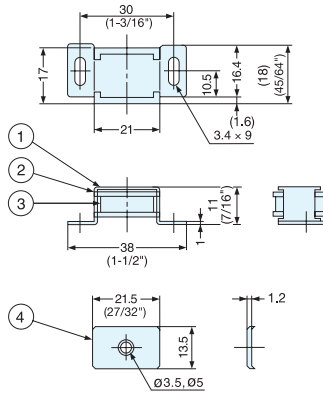
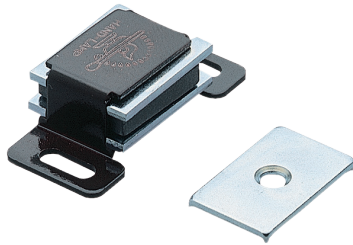
Item No.	Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
MC-84/IVY	3 (6.6 lbs)	18	100	1000
MC-84/BLK				

No.	Part Name	Material	Finish/Color
①	Housing	ABS	Black (BLK), Ivory (IVY)
②	Yoke	Steel	Bronze/Nickel
③	Magnet	Ferrite	-
④	Screw		
⑤	Counterplate	Steel	Bronze/Nickel

MAGNETIC CATCH



SUPER-78



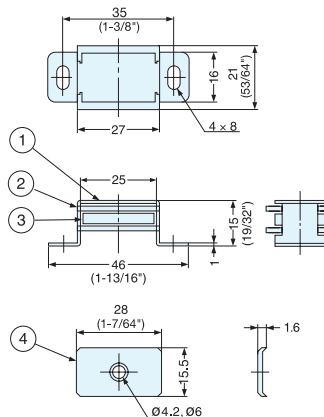
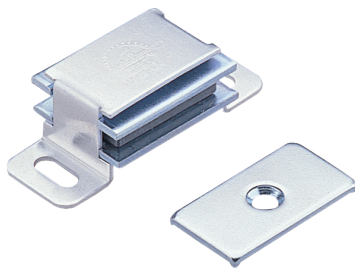
Item No.	Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
SUPER-78	0.8 (1.7 lbs)	17	36	720

No.	Part Name	Material	Finish/Color
①	Housing	Aluminum	Brown Baked Lacquered
②	Yoke	Steel	Chromate
③	Magnet	Ferrite	-
④	Counterplate	Steel	Chromate

MAGNETIC CATCH



SUPER-88



Item No.	Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
SUPER-88	1.5 (3.3 lbs)	28.5	24	720

No.	Part Name	Material	Finish/Color
①	Housing	Aluminum	Anodized
②	Yoke	Steel	Chromate
③	Magnet	Ferrite	-
④	Counterplate	Steel	Chromate

MAGNETIC CATCH



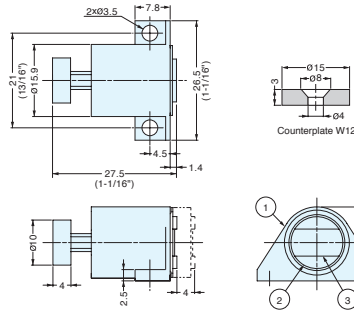
MC-125



MC-125WTP



MC-125BLP



• Use with W12 counterplate (sold separately); screws not included, use #4 (3 mm) screws.

No.	Material	Finish/Color
①	ABS Plastic	White (WTP), Black (BLP)
②	Steel	Chromate
③	Ferrite	-

Item No.	Color	Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
MC-125WTP	White	3 (6.6 lbs)	15	20	1000
MC-125BLP	Black				

MAGNETIC CATCH

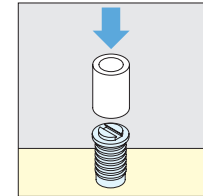
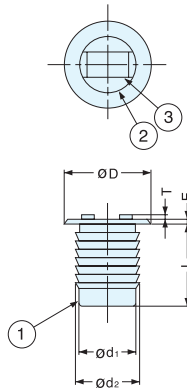
IS-4



IS-4/WHT



IS-4/BLK



Installation

No.	Part Name	Material	Finish/Color
①	Housing	Polypropylene	White (WHT), Black (BLK)
②	Yoke	Steel	Yellow Zinc Chromate
③	Magnet	Ferrite	-

Item No.	D	L	E	T	d ₁	d ₂	Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
IS-4/WHT	14 (35/64")	14 (35/64")	0.7	1.2	11	12	2.5 (5.5 lbs)	7.7	200	3000
IS-4/BLK										

MAGNETIC CATCH (AND OPTIONAL SNAP-IN HOLDER)



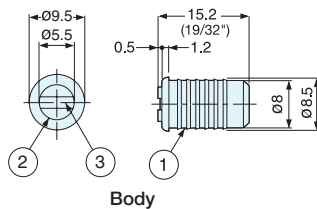
NB01



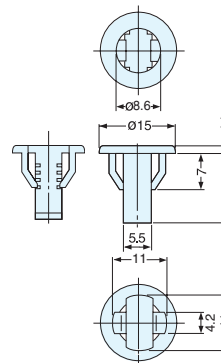
NB01H



NB01H/WHT

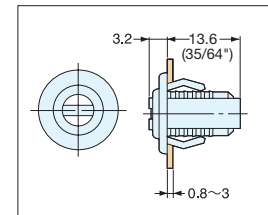


Body



Snap-In Holder

• Snap-in holder for sheet metal 1/32" to 1/8" (0.8-3 mm).



■ Snap-In Holder (Optional)

Item No.	Weight (g)
NB01H	0.5

■ Main Body

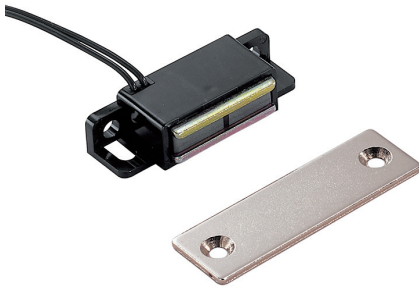
Item No.	Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
NB01/WHT	1.1 (2.4 lbs)	2	500	5000

No.	Part Name	Material	Finish/Color	Door Thickness	Cut Out Dimensions
①	Housing	Polyamide	White (WHT)	0.8-1.4	Ø11.5
②	Yoke	Steel	Chromate		
③	Magnet	Ferrite	-	1.5-3	Ø12

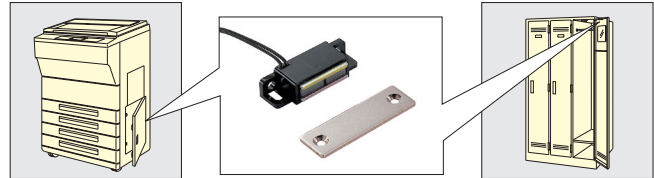
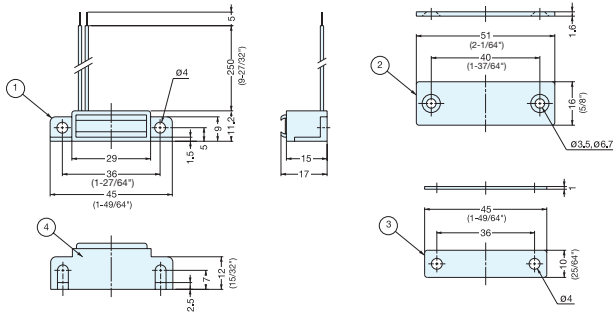
MAGNETIC CATCH (W/SWITCH)



SMC



- Reed switch built-into magnetic catch allows longterm, trouble free service.
- Designed to detect when a door is closed or open.
- Use provided counter plate when stationary part is non-magnetic material. (aluminum, wood, glass etc.).
- Type A: Switch opens (off) when counter plate and magnet are together.
- Type B: Switch closes (on) when counter plate and magnet are together.
- Special design provides screw mounting options in 2 different planes.



No.	Part Name	Material	Finish
①	Housing	Polycarbonate	Black
②	Counterplate	Steel	Nickel
③	Backplate		
④	Magnet	Ferrite	-

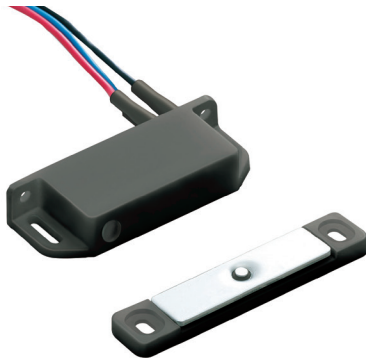
Max. Wattage	10 W
Max. Load Rating	0.5 A DC
Max. Input Voltage	100V DC
Max. Electric Resistance	0.15Ω
Operating Temperature	0~60°C (32~140°F)
Wire	UL1007 AWG#26
Tensile Strength (Lead wire)	Max. 1 kg (2.2 lbs)

Item No.	Type	Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
SMC-101B	B	1 (2.2 lbs)	28	50	200
SMC-103A	A	3 (6.6 lbs)			
SMC-103B	B				

SEALED MAGNETIC CATCH (W/SWITCH)



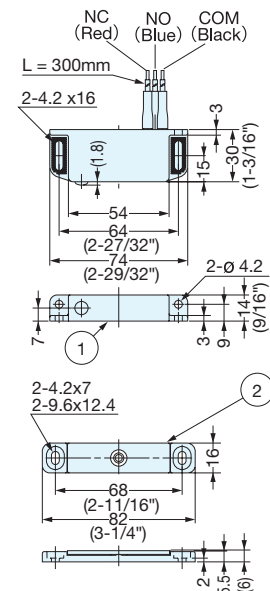
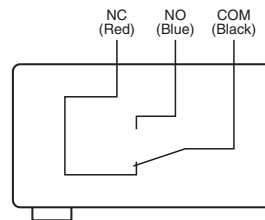
MC-JM74SW-30



- Reed switch built-into magnetic catch allows long-term, trouble free service.
- Designed to detect when a door is closed or open.
- IP67 Water-proof.
- PSE Standard.
- Special design provides screw mounting options in 2 different planes.

No.	Part Name	Material	Finish
①	Housing	Polycarbonate	Black
②	Counterplate	SUS/Polycetal	Plain/Black
③	Magnet	Ferrite	-

Rated Voltage	AC250V5A
	AC125V5A
	DC30V5A
Insulation Resistance	MIN. 100MΩ (DC500V)
Contact Resistance	MAX. 100Mhh
Contact Rating	DC5V 16mA
Operating Temperature	-40°C~80°C, Max. 60%RH



Item No.	Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
MC-JM74SW-30	3.1 (6.8 lbs)	80	10	80

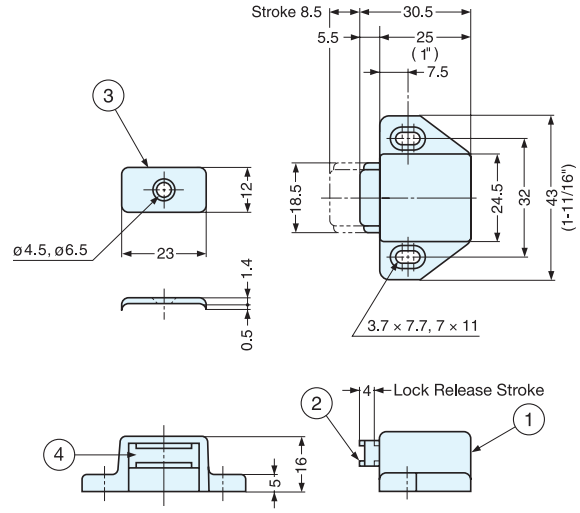
MAGNETIC TOUCH LATCH



ML-30S



- Push to open/close.
- Note: For overlay door, allow a 4 mm (5/32") gap between door and cabinet frame for pushing room.



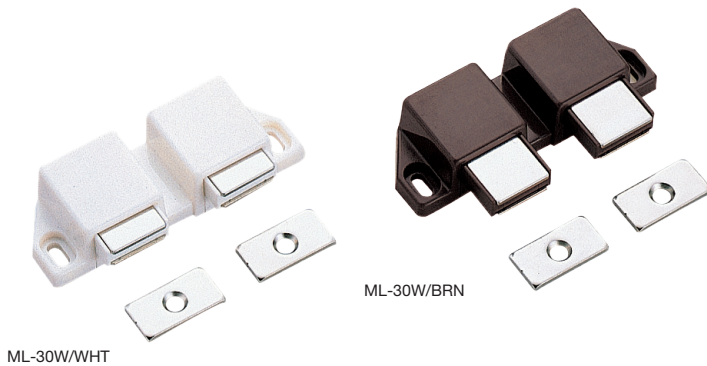
Item No.	Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
ML-30S/WHT	1.2 (2.6 lbs)	22.5	50	750
ML-30S/BRN				

No.	Part Name	Material	Finish/Color
①	Body	ABS	White, Brown
②	Latch	Steel	Nickel
③	Counterplate		
④	Magnet	Ferrite	-

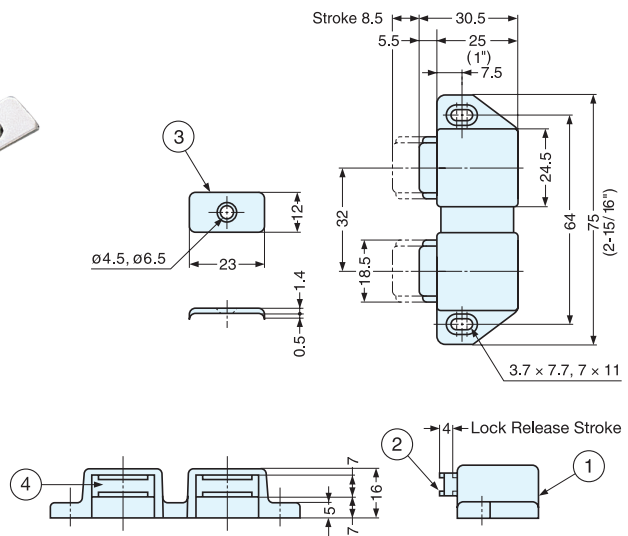
MAGNETIC TOUCH LATCH



ML-30W



- Push to open/close.
- Note: For overlay door, allow a 4 mm (5/32") gap between door and cabinet frame for pushing room.



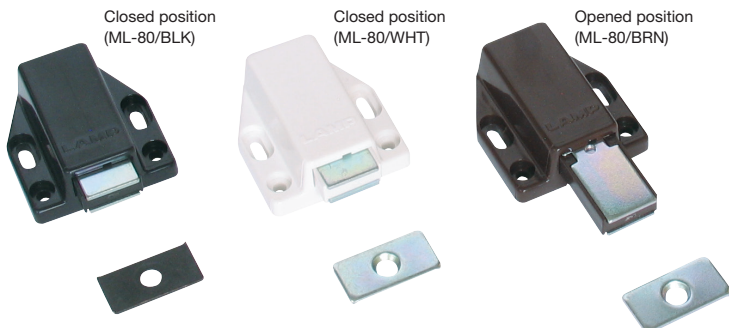
Item No.	Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
ML-30W/WHT	1.2 (2.6 lbs)	42	30	450
ML-30W/BRN				

No.	Part Name	Material	Finish/Color
①	Body	ABS	White, Brown
②	Latch	Steel	Nickel
③	Counterplate		
④	Magnet	Ferrite	-

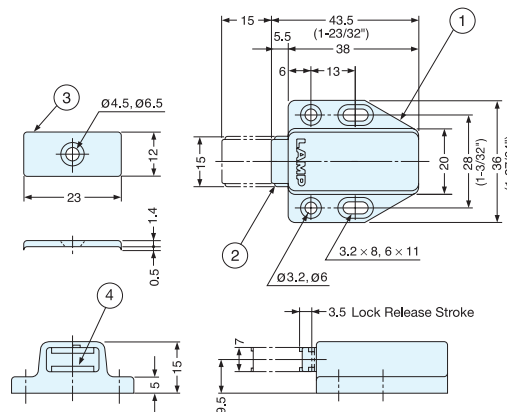
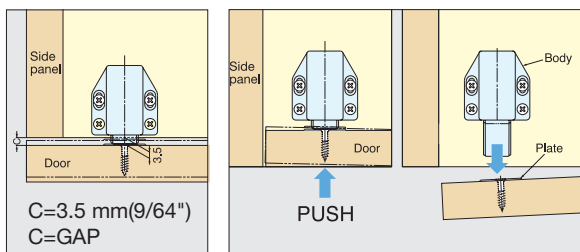
MAGNETIC TOUCH LATCH



ML-80



- Push to latch/unlatch.
- Eliminates need for handles or knobs.
- Note: For overlay door, allow a 3.5 mm (9/64") gap between door and cabinet frame for pushing room.



Installation

Item No.	RoHS	Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
ML-80/WHT	Yes	1.6 (3.5 lbs)	22	20	400
ML-80/BRN					
ML-80/BLK	No				

No.	Part Name	Material	Finish/Color
①	Body	ABS	White (WHT), Brown (BRN), Black (BLK)
②	Latch	Steel	Yellow Zinc Chromate
③	Counterplate		
④	Magnet	Ferrite	-

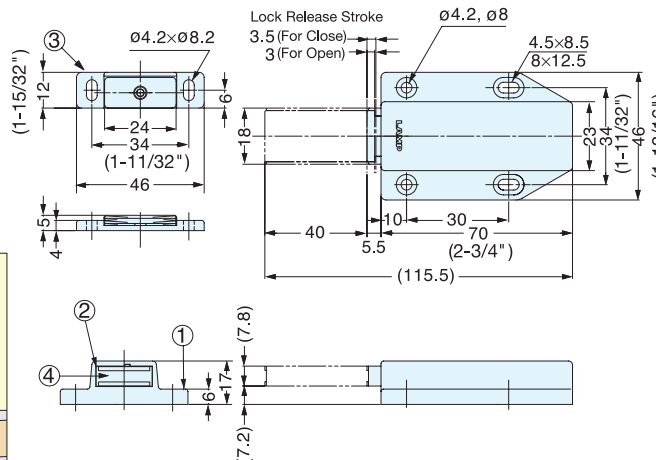
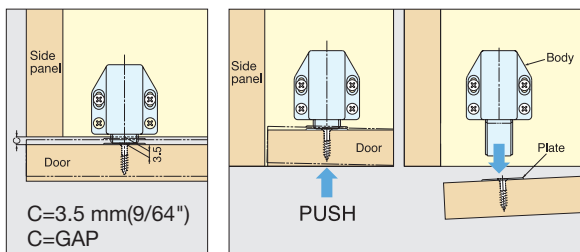
MAGNETIC TOUCH LATCH (LONG STROKE)



ML-120



- Long stroke for medium size doors.
- Push to latch/unlatch.
- Eliminates need for handles or knobs.
- Note: For overlay door, allow a 3.5 mm (9/64") gap between door and cabinet frame for pushing room.



Installation

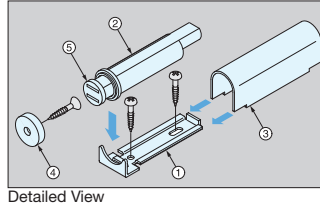
Item No.	Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
ML-120/WHT	2.4 (5.2 lbs)	53	20	240
ML-120/BRN				

No.	Part Name	Material	Finish/Color
①	Body	ABS	White (WHT), Brown (BRN)
②	Latch	Steel	Yellow Zinc Chromate
③	Counterplate		
④	Magnet	Ferrite	-

SLIDE MAGNETIC LATCH



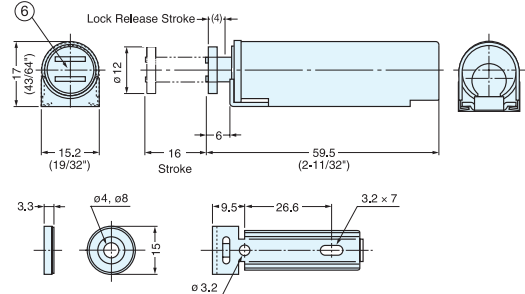
MC-S60



- Push to open/close.
- Note: For overlay door, give 4 mm (5/32") gap between door and cabinet frame for pushing space.

No.	Part Name	Material	Finish
①	Mounting Plate	Steel	Nickel
②	Body	Polyacetal/ABS	Brown
③	Body Cover	Stainless Steel	-
④	Counterplate	Steel	Nickel
⑤	Yoke		
⑥	Magnet	Ferrite	-

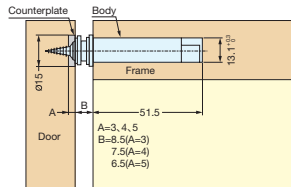
Item No.	Magnetic Force(kg)	Weight (g)	Box (pcs)	Carton (pcs)
MC-S60	1.2 (2.6 lbs)	28.5	30	600



SLIDE MAGNETIC LATCH

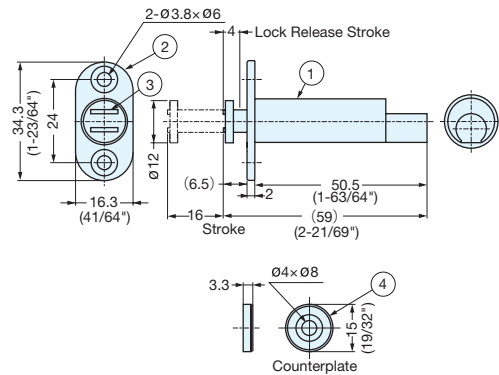


MC-U60



No.	Part Name	Material	Finish/Color
①	Body	Polyaceta/ABS	Brown
②	Mounting Plate	Stainless Steel	-
③	Yoke	Steel	Nickel
④	Counterplate		

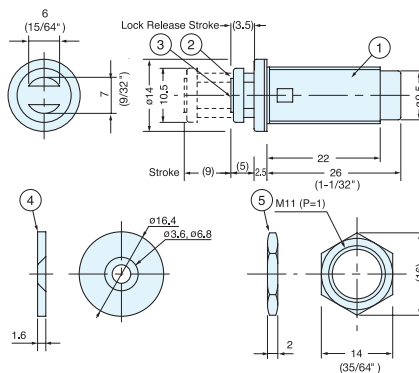
Item No.	Magnetic Force(kg)	Weight (g)	Box (pcs)	Carton (pcs)
MC-U60	1.2 (2.6 lbs)	19	30	600



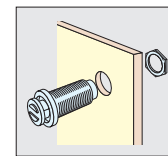
MAGNETIC TOUCH LATCH



PM-4N HB



- Push to open/close.
- Note: For overlay door, give 3.5 mm (9/64") gap between door and cabinet frame for pushing space.



Installation

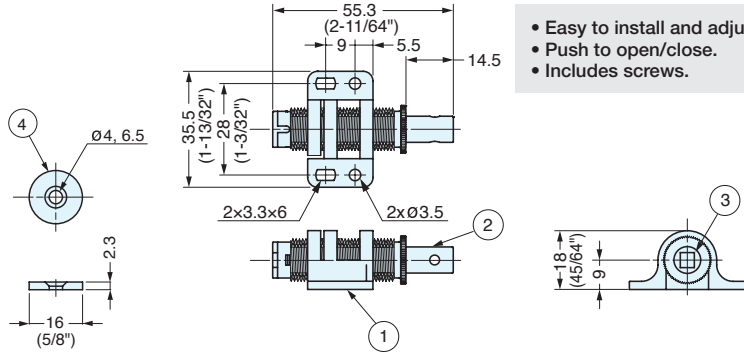
Item No.	Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
PM-4N HB	1.3 (2.9 lbs)	9	350	2800

No.	Part Name	Material	Finish/Color
①	Body	ABS	Black
②	Yoke	Steel	Black Nickel
③	Magnet	Ferrite	-
④	Counterplate	Steel	GB
⑤	Nut		Yellow Zinc Chromate

MAGNETIC MINI TOUCH LATCH



MC-25



- Easy to install and adjust.
- Push to open/close.
- Includes screws.

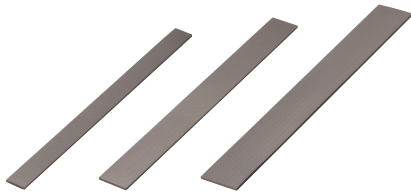
Item No.	Color	Magnetic Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
MC-25BL	Black	0.5 kg (1.1 lbs)	10	30	600
MC-25WT	White				

No.	Part Name	Material	Finish/Color
①	Body	ABS	Black
②	Latch	Steel	Black Nickel
③	Magnet	Ferrite	-
④	Counterplate	Steel	Yellow Zinc Chromate

MAGNETIC STRIP

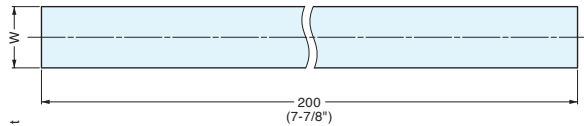


NMS



- Easy to trim, strong magnetic strips.
- Each strip 7-7/8" long-cut to desired length.
- Adhesive backing for easy installation.

Note: 1) Not for use in applications with high temperature (80°C) or humidity.
2) Do not use to secure/support heavy objects.

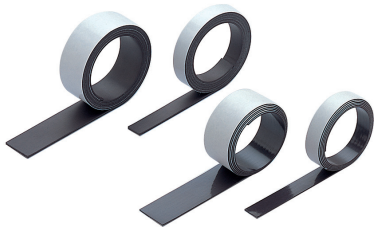


Item No.	W	t	Magnetic Force (kg/cm ²)	Weight (g)	Box (pcs)
NMS-1-200	10	0.8	0.39 kg/cm ² (5.5 psi)	10	500
NMS-2-200	16			16	
NMS-3-200	21			21	
NMS-4-200	19			19	
NMS-5-200	30	1.5	0.55 kg/cm ² (7.8 psi)	30	250
NMS-6-200	39			39	

MAGNETIC STRIP (RUBBER ROLL TYPE)

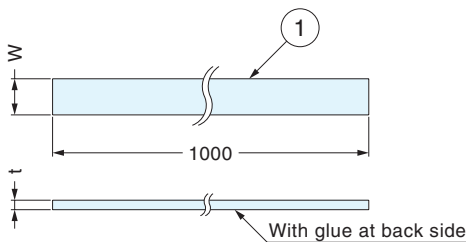


KMS



- Easy to trim, strong magnetic strips.
- Each strip available as a roll, 39-3/8" long-cut to desired length.
- Adhesive backing for easy installation.

Note: 1) Not for use in applications with high temperature (80°C) or humidity.
2) Do not use to secure/support heavy objects.



Item No.	Material	W	t	Magnetic Force (kg/cm ²)	Weight (g)	Box (pcs)
KMS-1-1000	Ferrite/ Polyethylene	12.7	0.8	0.06 kg/cm ² (0.85 psi)	42	500
KMS-2-1000		19.1			62	
KMS-3-1000		25.4			83	
KMS-4-1000		12.7	1.5		73	250
KMS-5-1000		19.1			110	
KMS-6-1000		25.4			146	

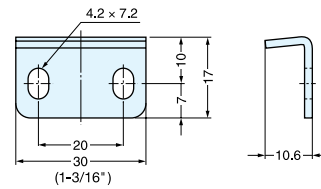
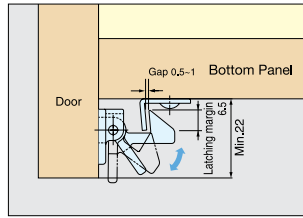
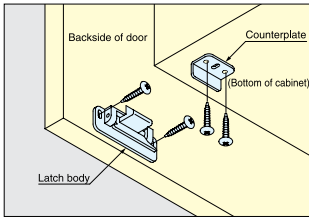
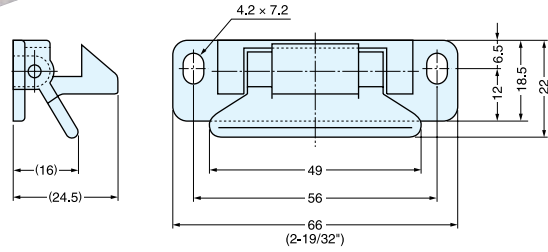
LEVER LATCH



LL-66



- Latch designed to be used on a door without knobs or handles.



Item No.	Holding Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
LL-66/BRN	20 (44 lbs)	25	30	300
LL-66/WHT				
LL-66/GR*				

*LL-66/GR: UL-94 V0 rated flame retardant material.

Part Name	Material	Color
Latch Body	Polyamide	White (WHT)
Lever		Brown (BRN)
Counterplate	Steel	Nickel

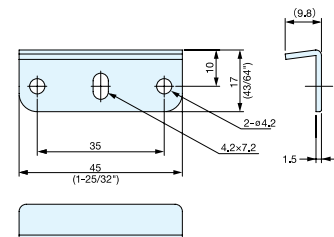
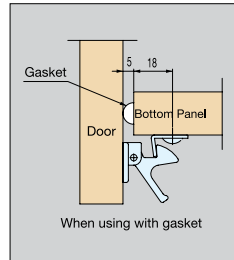
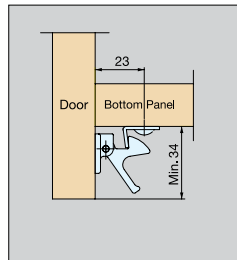
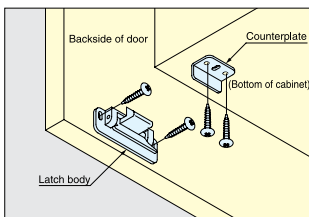
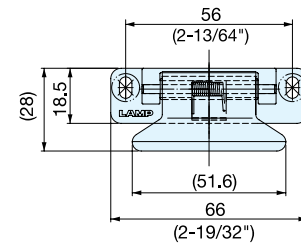
STAINLESS STEEL LEVER LATCH



LL-66S



- Latch designed to be used on a door without knobs or handles.
- 316 Stainless steel construction makes it ideal for harsh and high corrosive environments.



Item No.	Holding Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
LL-66S	20 (44 lbs)	85	20	100

Part Name	Material	Color
Latch Body	SCS14 Stainless Steel (Similar to SUS316)	Mirror
Lever		Plain
Counterplate	316 Stainless Steel	Mirror
Spring		Plain

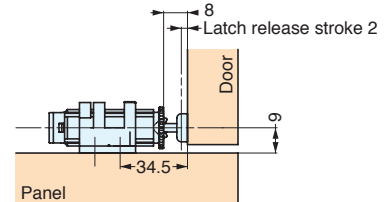
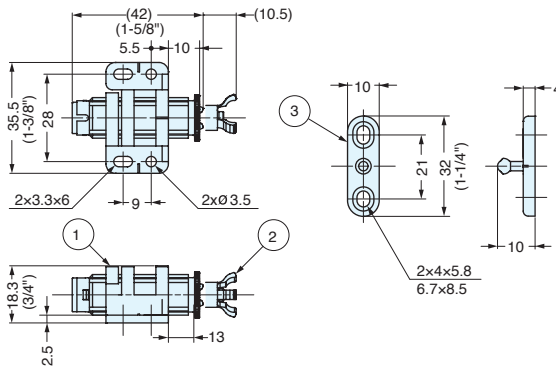
NON-MAGNETIC TOUCH LATCH



MC-20



- Easy to install and adjust.
- Push to latch/unlatch.
- Includes screws.



Item No.	Color	Retaining Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
MC-20BL	Black	4 (8.8 lbs)	6	30	600
MC-20WT	White				

No.	Part Name	Material	Finish/Color
①	Body	Polypropylene	Black (BL)
②	Arm		White (WT)
③	Strike		

NON-MAGNETIC TOUCH LATCH



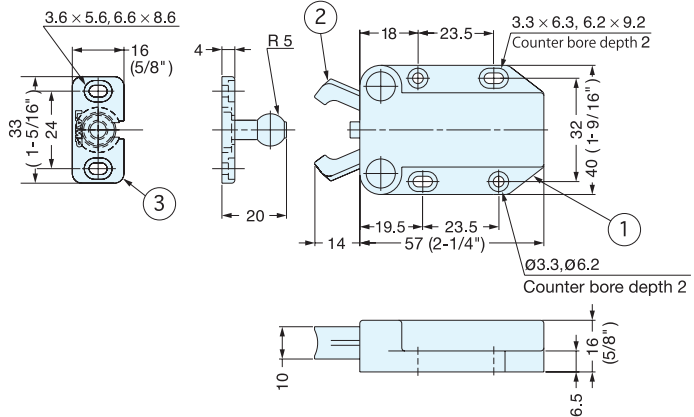
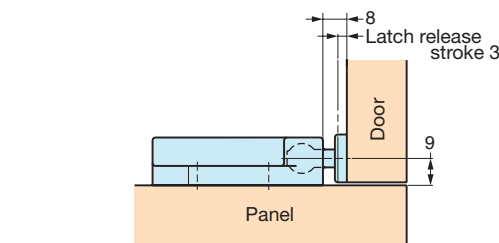
MC-37



- Push to latch/unlatch.
- Strong retaining force.
- Floating strike allows for easy alignment.

Note:

- For overlay door, allow 3 mm (1/8") gap between door and cabinet frame for push space.
- Pulling the door with excessive force without unlatching the unit may damage the mechanism.
- Constant loading of over 4 kgf or excessive pushing or pulling is not recommended.



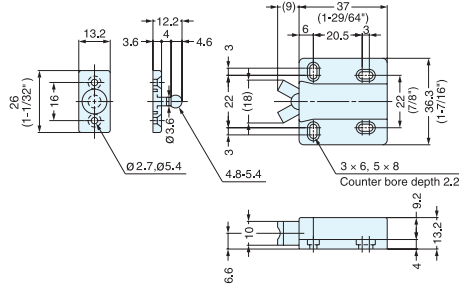
Item No.	Retaining Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
MC-37/BLK-1	8 (17.6 lbs)	24	30	300
MC-37/BRN-1				
MC-37/WHT-1				

No.	Part Name	Material	Finish/Color
①	Body	ABS	Black (BLK)
②	Arm	Polycetal	Brown (BRN)
③	Strike	Polyamide	White (WHT)

NON-MAGNETIC TOUCH LATCH



MC-28



- Push to latch/unlatch.
 - Touch latch with floating strike allows for easy alignment.
- Note:
- For overlay door, allow 3 mm (1/8") gap between door and cabinet frame for push space.
 - Pulling door with excessive force without unlatching the unit may damage the mechanism.
 - Constant loading of over 3 kgf or excessive pushing or pulling is not recommended.

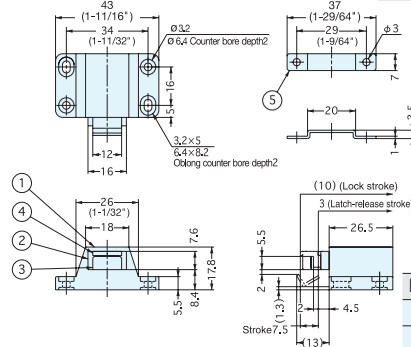
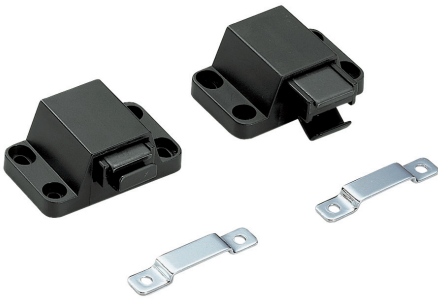
Item No.	Retaining Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
MC-28/BLK	3 (6.6 lbs)	15	50	500

Part Name	Material	Color
Body	ABS	Black
Arm	Polyacetal	
Strike	Polyamide	

NON-MAGNETIC TOUCH LATCH



PR-21P/BLK



- Push to latch/unlatch.
- Strong retaining force.

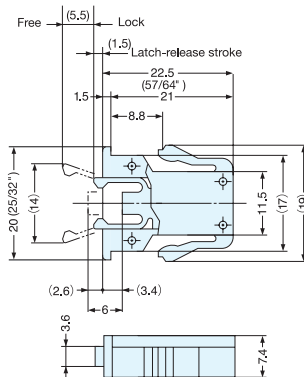
Item No.	Retaining Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
PR-21P/BLK	10 (22 lbs)	16.3	100	800

No.	Part Name	Material	Finish/Color
①	Housing	ABS	Black
②	Slide	Polyacetal	
③	Arm	Steel	Brown
④	Yoke		GB
⑤	Strike		Chromate

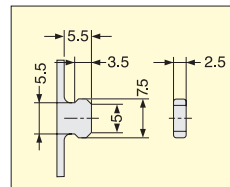
NON-MAGNETIC TOUCH LATCH



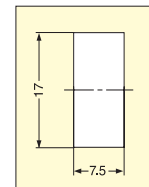
PR-3PK



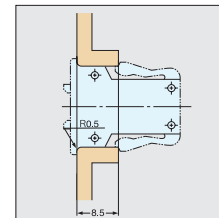
- Push to latch/unlatch.
- Thin design is ideal for tight spaces.
- Snap-in style catch.
- Strike/Counterplate not available.



Recommended Strike Dimension



Cut Out Dimensions



Installation

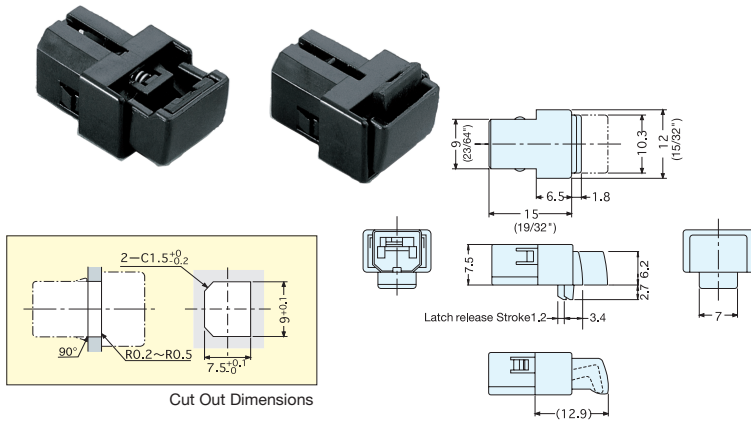
Item No.	Retaining Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
PR-3PK	2.2 (4.8 lbs)	2.5	400	4000

Material	Color
ABS	Black

NON-MAGNETIC MINI TOUCH LATCH

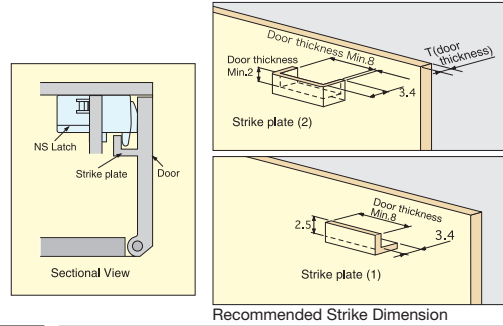


NS-2



Cut Out Dimensions

- Push to latch/unlatch.
- Miniature design is ideal for small applications.
- Snap-in style catch.
- Strike/Counterplate not available.

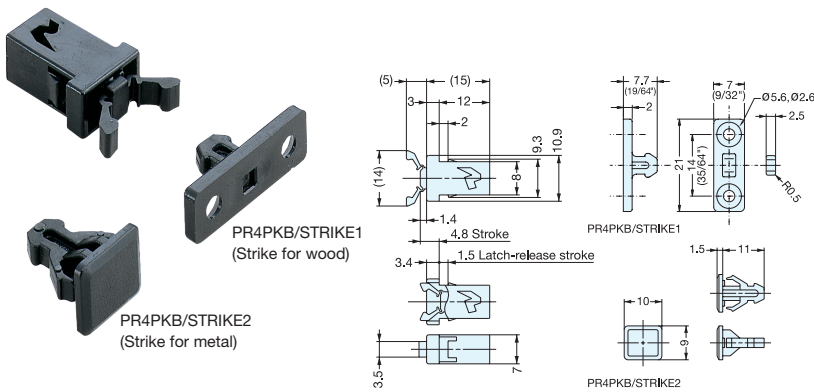


Item No.	Retaining Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)	Material	Color
NS-2	1 (2.2 lbs)	1.1	500	5000	ABS	Black

NON-MAGNETIC MINI TOUCH LATCH



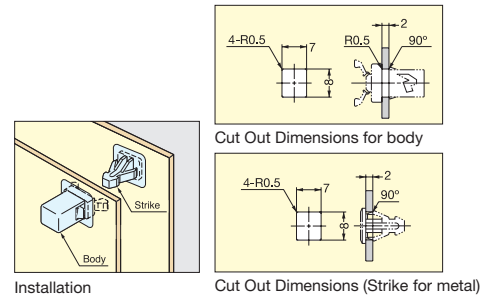
PR-4PK



PR4PKB/STRIKE1
(Strike for wood)

PR4PKB/STRIKE2
(Strike for metal)

- Push to latch/unlatch.
- Miniature design is ideal for small applications.
- Snap-in style catch.
- Strike sold separately.



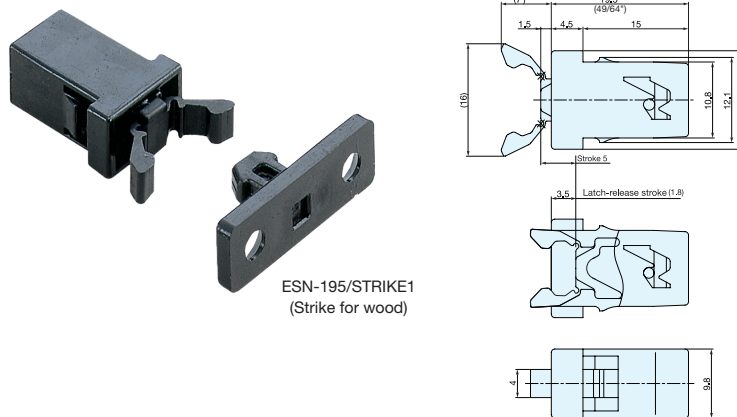
Part Name	Material	Color
Body	Polyacetal	Black
Strike	Polyamide	Black

Item No.	Holding Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
PR-4PK	1.2 (2.6 lbs)	0.7	1000	8000

NON-MAGNETIC MINI TOUCH LATCH

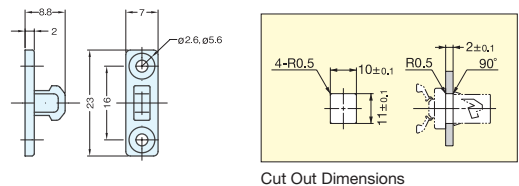


ESN-195-3



ESN-195/STRIKE1
(Strike for wood)

- Push to latch/unlatch.
- Strong retaining force.
- Miniature design is ideal for small applications.
- Snap-in style catch.
- Strike sold separately.



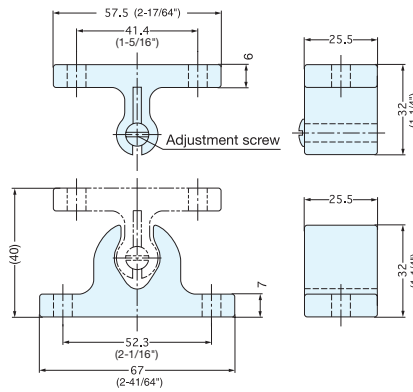
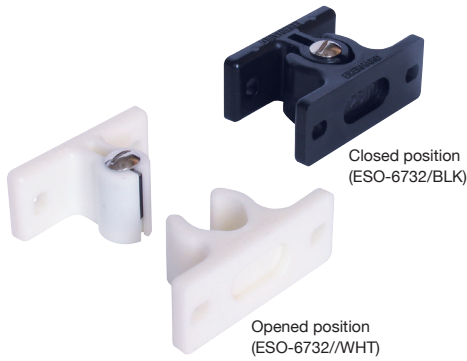
Part Name	Material	Finish/Color
Body	Polyacetal	Black
Catch	Polyamide	Black
Spring	Steel	Chromate
Strike	Polyacetal	Black

Item No.	Retaining Force (kg)	Weight (g)	Box (pcs)
ESN-195-3	3.5 (7.7 lbs)	2.3	5000

ADJUSTABLE KNUCKLE CATCH



ESO-6732



- Grabs and holds doors tightly.
- Strong catch force.
- Catch force is adjustable by turning adjustment screw.

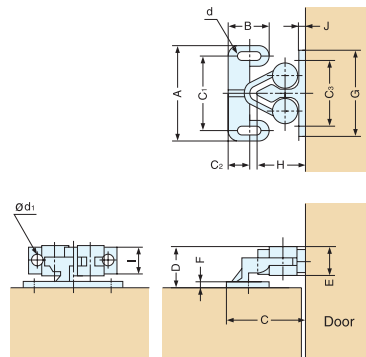
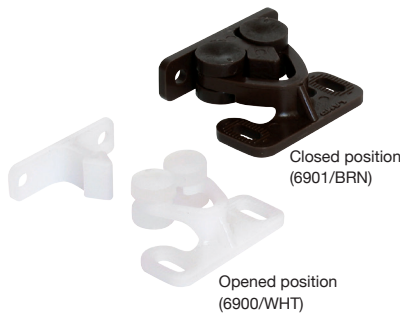
Item No.	Push in Force (kg)	Pulling Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
ESO-6732/WHT	13-26 (29-57 lbs)	8-20 (18-44 lbs)	42	20	200
ESO-6732/BLK					

Material	Color
Polyamide	White (WHT), Black (BLK)

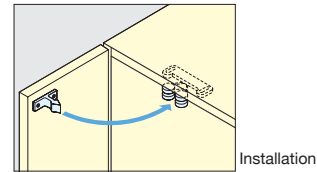
ROTARY CATCH



6900, 6901



- Grabs and holds doors tightly.



* Please specify color when ordering.

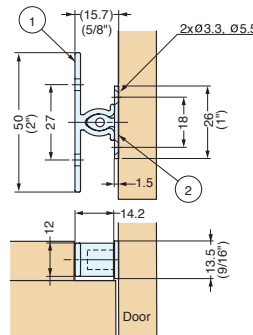
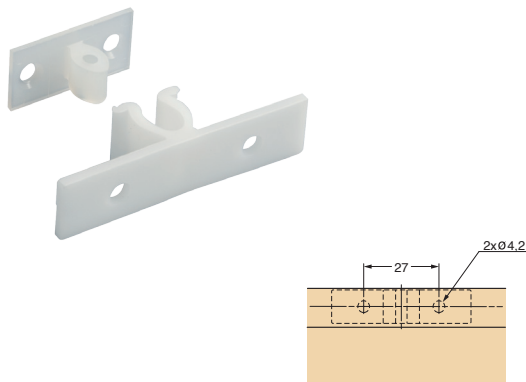
Part Name	Material	Color
Catch	Polyacetal	White (WHT)
Strike		Brown (BRN)
Roller	Polyethylene	(6901 only)

Item No.	Push in Force (kg)	Pulling Force (kg)	A	B	C	D	E	F	C ₁	C ₂	C ₃	G	H	I	J	d	d ₁	Weight (g)	Box (pcs)	Carton (pcs)
6900/WHT	1.1 (2.4 lbs)	1.6 (3.5 lbs)	29 (1-9/64")	12	21.2	11.3	8	2	21.5	6	20	26	13.5	7.5	1.7	3.1×7	3	3	100	2000
6901/WHT	2.2 (4.8 lbs)	3.2 (7 lbs)	31.3 (1-15/64")	14	27.2	12.6	9	2.3	24.4	7.5	23.6	32	16.5	9	2		3.1	4		
6901/BRN																				

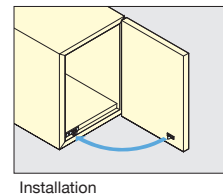
KNUCKLE CATCH



JC-T50



- Grabs and holds doors tightly.



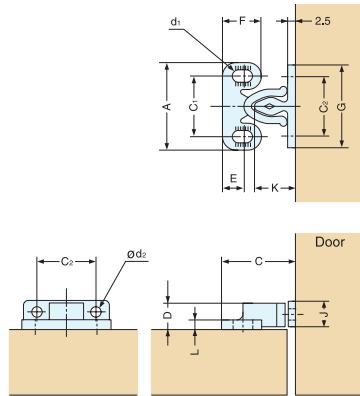
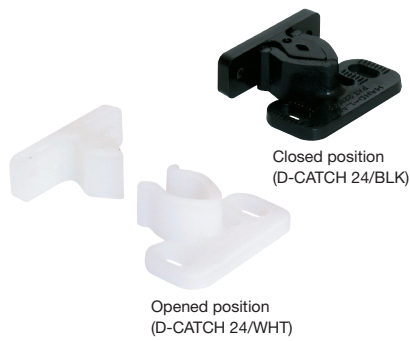
Item No.	Push in Force (kg)	Pulling Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
JC-T50	3.3 (6.6 lbs)	3.8 (8.3 lbs)	3	50	500

Part Name	Material	Color
Catch	Polyacetal	White (WHT)
Strike	Polyamide	Natural White

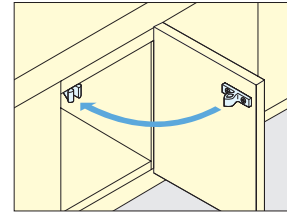
KNUCKLE CATCH



D-CATCH



- Grabs and holds doors tightly.



Installation

* Please specify color when ordering.

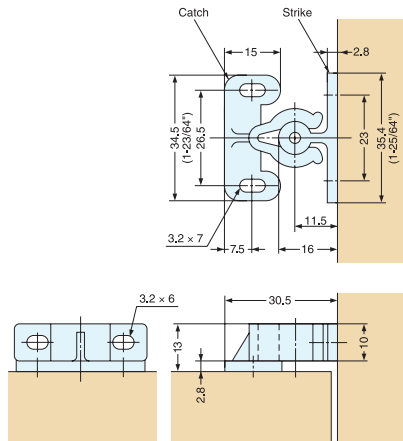
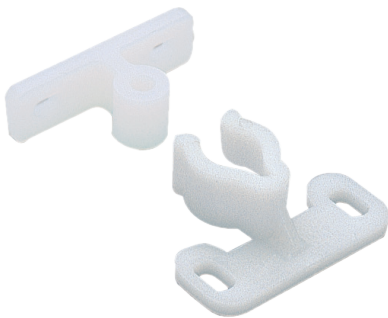
Part Name	Material	Color
Catch	Polyacetal	Natural White(WHT) Black (BLK)
Strike	Polyamide	

Item No.	Push in Force (kg)	Pulling Force (kg)	A	C ₁	C	D	E	F	G	C ₂	J	K	L	d ₁	d ₂	Weight (g)	Box (pcs)	Carton (pcs)
D-CATCH 24/WHT D-CATCH 24/BLK	3.1 (6.8 lbs)	2.7 (5.9 lbs)	24 (15/16")	17	21.5	7.5	7	12	22 (7/8")	15.5	7.5	12.5	2	2.5×5.5	2.5	1.5	100	2000

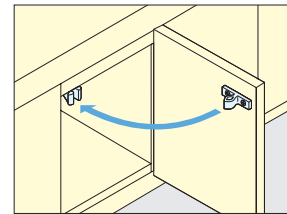
KNUCKLE CATCH



K-CATCH



- Grabs and holds doors tightly.



Installation

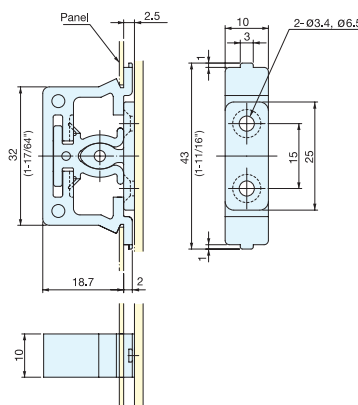
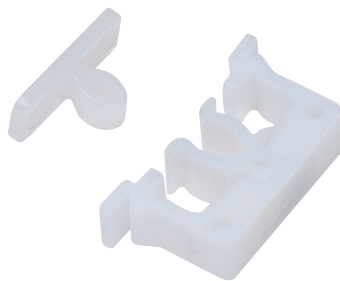
Part Name	Material	Color
Catch	Polyacetal	White
Strike	Polyamide	

Item No.	Push in Force (kg)	Pulling Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
K-CATCH/WHT-T	5.7 (12.5 lbs)	7.1 (15.6 lbs)	4.5	100	1000

SNAP-IN KNUCKLE CATCH



JCU-F



- Grabs and holds doors tightly.
- Snap-in type body for easy installation.
- Designed for sheet metal or plastic panel applications.
- Internal catch body slides 1.5 mm for better alignment.

Part Name	Material	Color
Catch	Polyacetal	White
Strike	Polyamide	

Panel Thickness	Cut Out Dimensions
0.8 mm	32.3 × 10.1
1.0 mm	32.9 × 10.1
1.2 mm	33.8 × 10.1

Item No.	Push in Force (kg)	Pulling Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
JCU-F	2 (4.4 lbs)	2 (4.4 lbs)	5.2	40	800

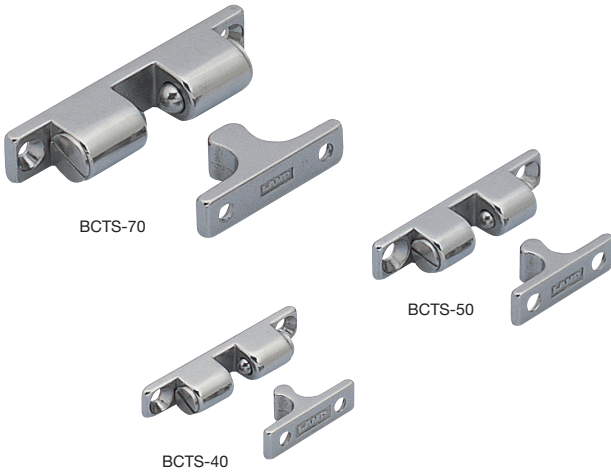
STAINLESS STEEL TENSION CATCH



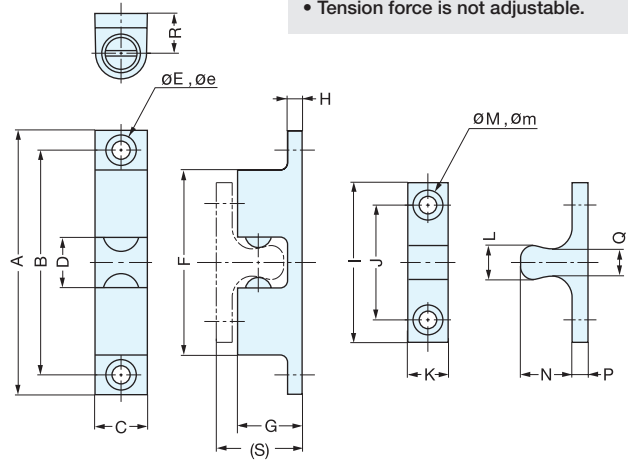
BCTS

CATCHES & LATCHES

STAINLESS STEEL TENSION CATCHES / ZINC TENSION CATCHES



- 316 stainless steel catch for high corrosion resistance.
- Tension force is not adjustable.



Item No.	A	B	C	D	E	e	F	G	H	I	J	K	L	M	m	N	P	Q	R	(S)
BCTS-40	43 (1-11/16")	35	8	5.9	3.2	6.2	28.4	7.5	2.5	25 (63/64")	16	7.5	4.5	3.2	6.2	8.5	2.5	2.7	6	13.5
BCTS-50	50 (1-31/32")	40	10	7.5	4.2	8.2	31.5	9.3	2.9	30 (1-3/16")	20	9	6	4.2	8.2	10.3	2.9	3.8	7.2	16.1
BCTS-70	70 (2-3/4")	60	13	13			51	13	4	42 (1-42/64")	30	10.5	10		8.2	15	4	8	10.5	23

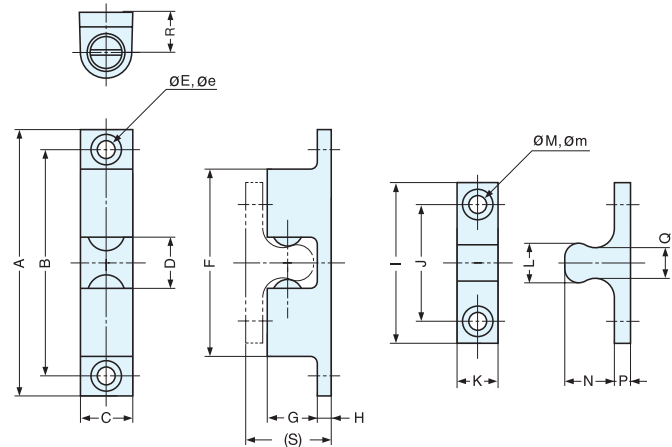
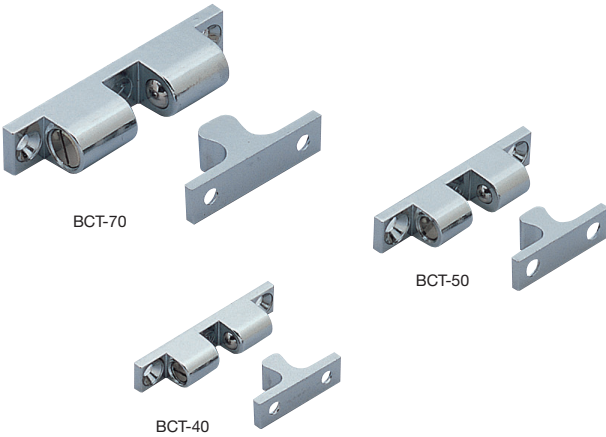
Item No.	Push in Force (kg)	Pulling Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)	Part name	Material	Finish
BCTS-40	2.0 (4.4 lbs)	1.3 (2.9 lbs)	18	50	600	Body	316 Stainless Steel	Polished
BCTS-50	2.3 (5.0 lbs)	1.8 (3.9 lbs)	30			Strike		
BCTS-70	5.7 (12.5 lbs)	3.9 (8.5 lbs)	83	25	300	Spring	304 Stainless steel	

TENSION CATCH



BCT

- Tension force is not adjustable.



Item No.	A	B	C	D	E	e	F	G	H	I	J	K	L	M	m	N	P	Q	R	(S)
BCT-40	42.5 (1-43/64")	35	8	6.3	3.2	6.2	26.7	7.5	2.5	25 (63/64")	16	7.5	5.5	3.2	6.2	8.8	2.5	3.7	6.25	13.8 (35/64")
BCT-50	50 (1-31/32")	40	10	8.4	4.2	8.2	29.8	9.5	3	30 (1-3/16")	20	9	7.3	4.2	8.2	9.8	4.7	7.75	15.3 (19/32")	
BCT-70	70 (2-3/4")	60	13.5	13			49	13	4	42 (1-42/64")	30	10.5	11		8.2	14.2	3	8.2	10.5	21.2 (27/32")

Item No.	Push in Force (kg)	Pulling Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)	Part name	Material	Finish
BCT-40	4.4 (9.7 lbs)	3.0 (6.6 lbs)	16	100	400	Body & Strike	Zinc Alloy	Chrome
BCT-50	4.1 (9.0 lbs)	3.3 (7.3 lbs)	26			Spring	Steel	Plain
BCT-70	4.6 (10.1 lbs)	3.5 (7.7 lbs)	70	50	200	Cover	Brass	Nickel
						Ball	Steel	Polished

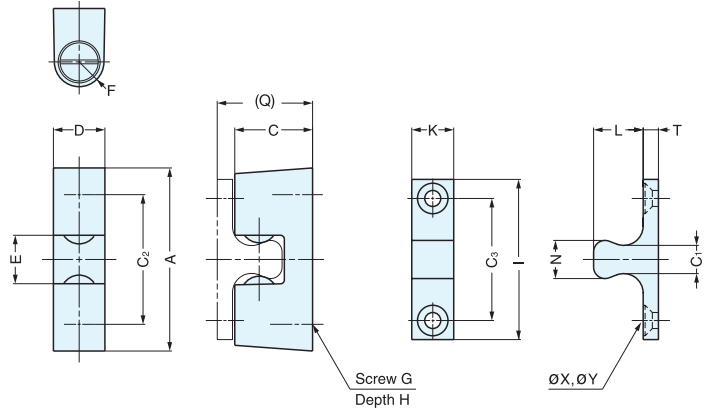
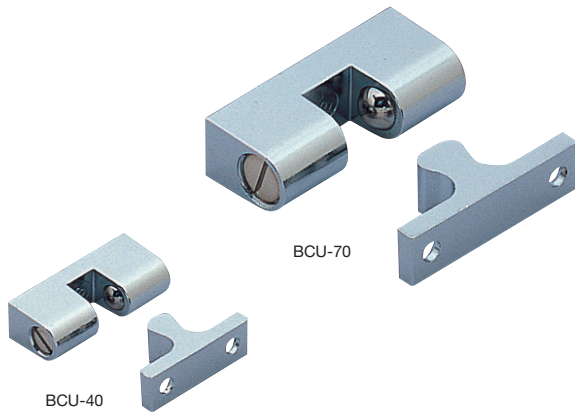
TENSION CATCH

TEST 10
P.659

STEEL

BCU

• Tension force is not adjustable.



Item No.	A	C	C ₁	C ₂	C ₃	D	E	F	G	H	I	K	L	N	(Q)	T	X	Y
BCU-40	28.5 (1-1/8")	12.5	3	20	16	8.3 (21/64")	6.5	R4	M3	5	24 (15/16")	8	9	5	15.7	3	3.2	6.2
BCU-70	48 (1-57/64")	20.5	7.3	34	32	13.5 (17/32")	12.7	R6.5	M5	6	42 (1-42/64")	11	13	10	24.9	4	4.2	8.2

Item No.	Push in Force (kg)	Pulling Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)	Material	Finish
BCU-40	3.6 (7.9 lbs)	2.4 (5.3 lbs)	18	100	400	Zinc Alloy	Chrome
BCU-70	4.1 (9.0 lbs)	3.9 (8.6 lbs)	75	50	200		

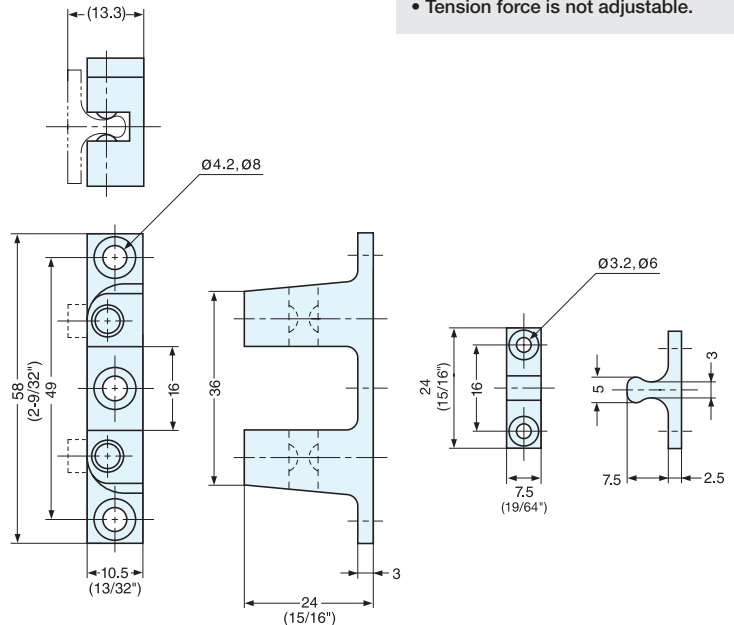
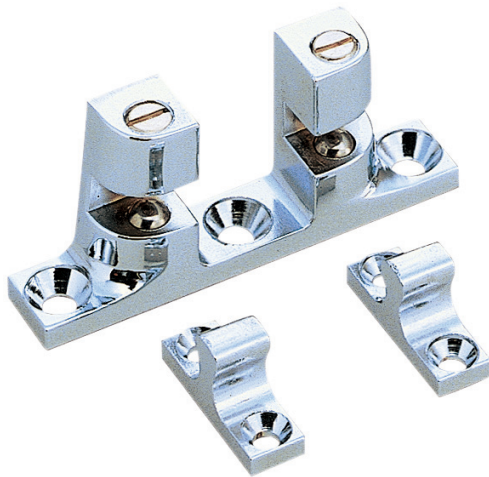
TENSION CATCH

TEST 10
P.659

STEEL

BCT-60W

• Tension force is not adjustable.



Item No.	Push in Force (kg)	Pulling Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)	Material	Finish
BCT-60W	3.2 (7 lbs)	2.7 (5.9 lbs)	39.5	80	320	Zinc Alloy	Chrome

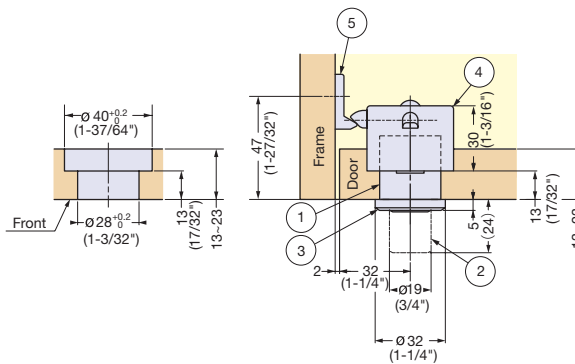


Zwei L Push Knob Latch

STAINLESS
316
STEEL

ZL-2901

• Supplied with steel screws.



Door Thickness (t)	Bore Depth (H)
13-23 mm (33/64"-29/32")	Door Thickness-13

Item No.	No.	Part Name	Material	Finish/Color
ZL-2901	①	Push Knob (Base Included)	316 Stainless Steel	Zwei L
	②	Latch Body	ABS	Black
	③	Latch	Polyacetal	Black
	④	Counterplate	ABS	Black
	⑤	Case	Zinc Alloy, ABS	Black

Item No.	Holding Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
ZL-2901	10 (22 lbs)	100	1	10

PUSH KNOB LATCH

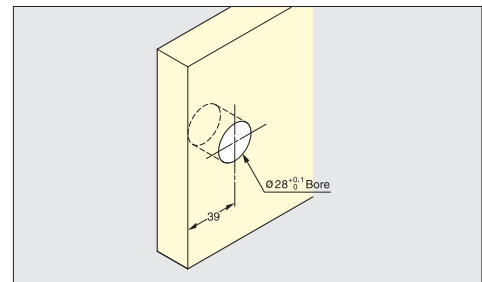
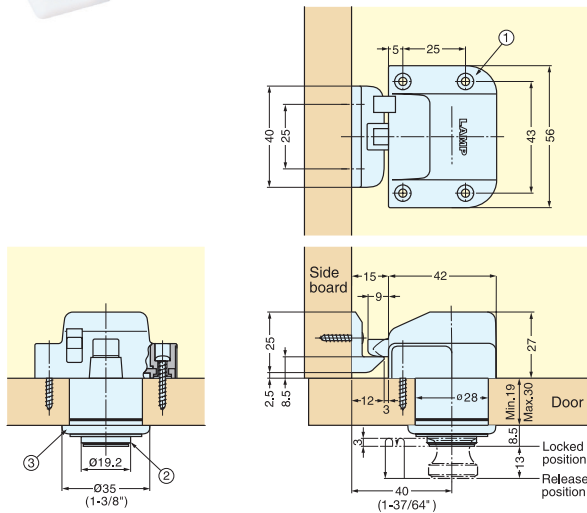
TEST 11
P.659

3x16
3x20
STEEL

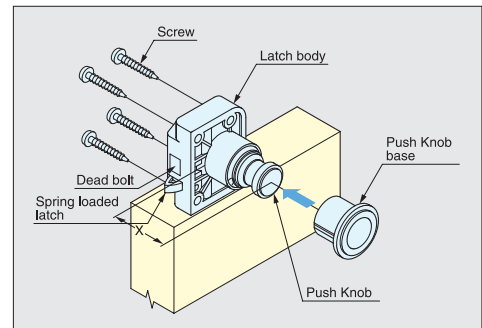
TLP



- Door Thickness: 19 mm~30 mm (3/4" ~ 1-3/16")
- Door will be locked when knob is pushed in.
- Dead bolt to securely lock the door.
- Holding Force : 20 kg (44 lbs)
- Non-handed.
- Order Latch Body (TLP-LBM/WHT) and Push Knob (TLP-BB/XX) for complete set.
- Ideal for cabinets in boats, buses, and RVs.



Bore Dimensions (Inset Door Application)



Installation

(Overlay Door Application)



■ Supplied with 2 threaded screws (L=24 mm and 30 mm).

No.	Part Name	Material	Finish	
			Knob	Latch
①	Latch Body	Polyamide	Satin Brass (SB)	White
②	Push Button	Brass	Satin Nickel (SN)	
③	Push Button Base	Zinc Alloy	Polished Brass (PB)	
			Chrome (CR)	

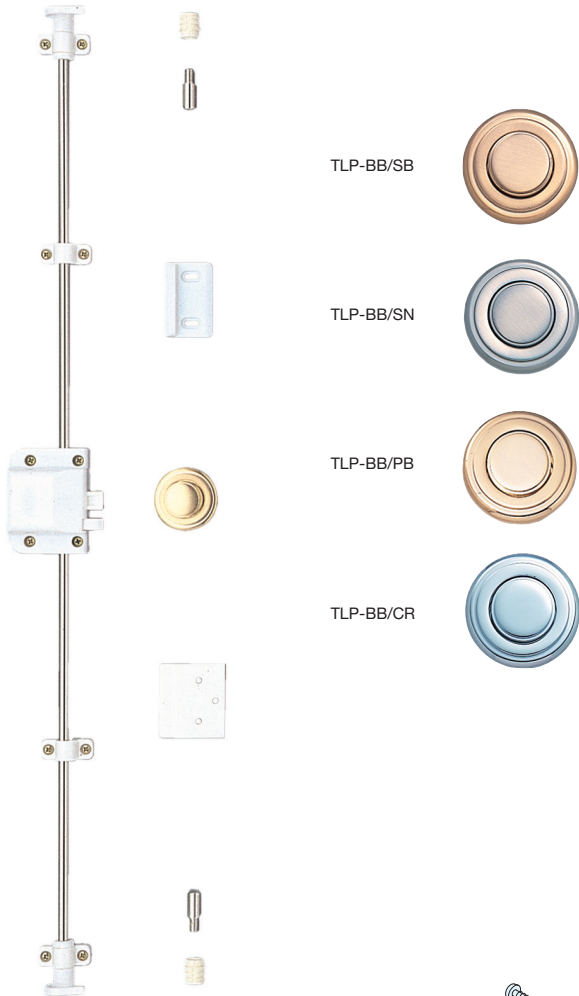
Threaded screw	Door Thickness	Dimension X
L = 24	19 (3/4")	40.5 (1-19/32")
	20 (25/32")	41.5 (1-5/8")
	21 (53/64")	42.5 (1-43/64")
	22 (7/8")	43.5 (1-23/32")
	23 (29/32")	44.5 (1-3/4")
	24 (15/16")	45.5 (1-51/64")
L = 30	25 (63/64")	46.5 (1-53/64")
	26 (1-1/32")	47.5 (1-7/8")
	27 (1-1/16")	48.5 (1-29/32")
	28 (1-3/32")	49.5 (1-61/64")
	29 (1-9/64")	50.5 (1-63/64")
	30 (1-3/16")	51.5 (2-1/32")

Item No.	Part Name	Holding Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
TLP-BB/SB	Push Knob and Base	20 (44 lbs)	77	25	200
TLP-BB/SN					
TLP-BB/PB					
TLP-BB/CR					
TLP-LBM/WHT	Latch Body		33	10	100

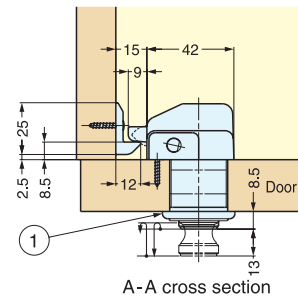
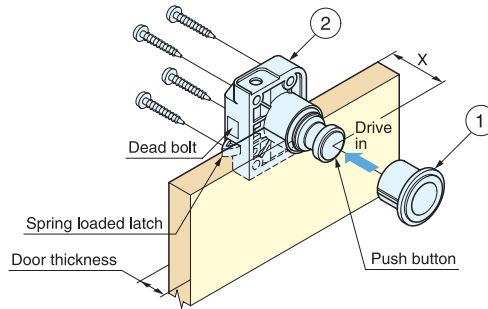
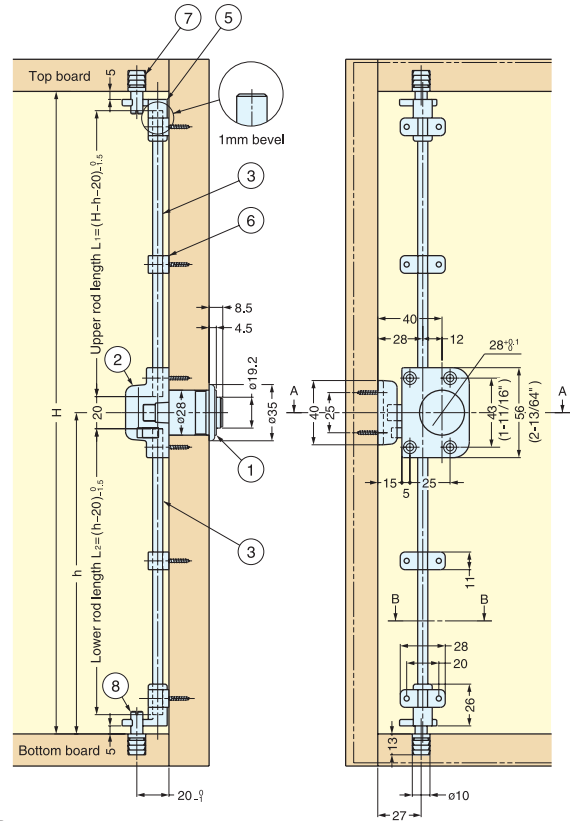
PUSH KNOB BAR LATCH



TLP 3POINT LOCK



- Suitable for tall cabinet doors.
- Center latch with dead bolt, top and bottom cams.
- Door will be locked when knob is pushed in.
- Applicable from 19 mm (3/4") to 30 mm (1-3/16") door thickness.
- Non-handed.



A-A cross section

"X" lengths are determined by door thickness.

Screw Size (mm)	Door Thickness	Dimension X
24	19 (3/4")	40.5 (1-19/32")
	20 (25/32")	41.5 (1-5/8")
	21 (53/64")	42.5 (1-43/64")
	22 (7/8")	43.5 (1-23/32")
	23 (29/32")	44.5 (1-3/4")
30	24 (15/16")	45.5 (1-51/64")
	25 (63/64")	46.5 (1-53/64")
	26 (1-1/32")	47.5 (1-7/8")
	27 (1-1/16")	48.5 (1-29/32")
	28 (1-3/32")	49.5 (1-61/64")
	29 (1-9/64")	50.5 (1-63/64")
30 (1-3/16")	51.5 (2-1/32")	

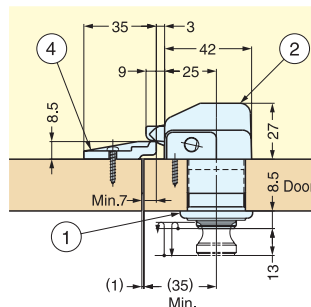
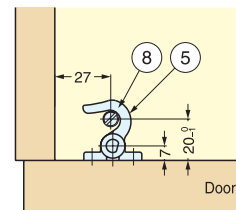
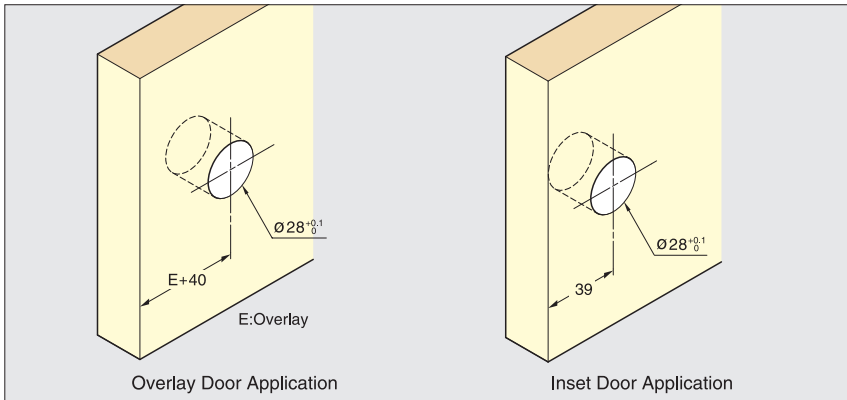


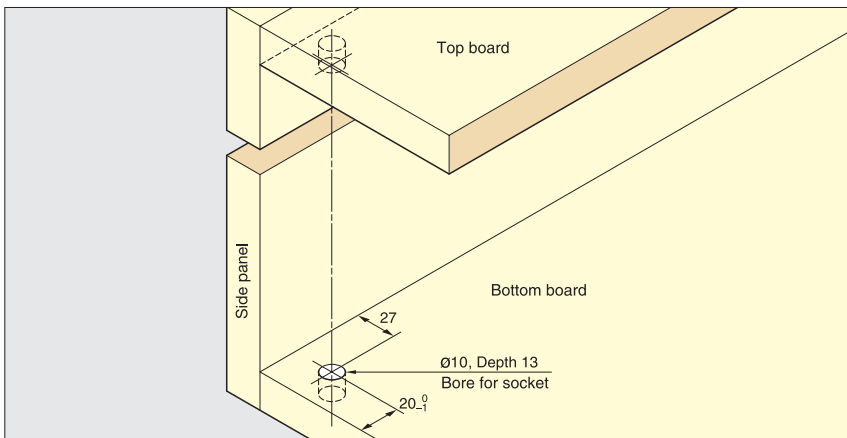
Plate for Swing Door



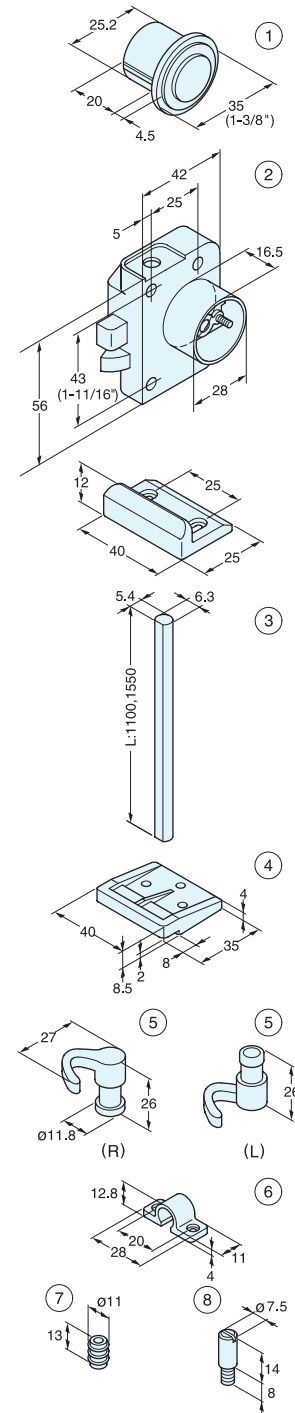
B-B cross section



Bore Dimensions (Door)



Bore Dimensions (Cabinet)



ORDERING INFO:

For complete set, order the push knob base, latch body, 2 bars, and the parts kit.
Example

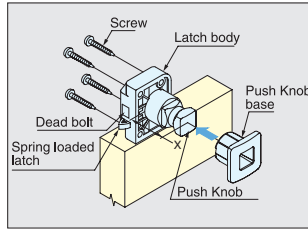
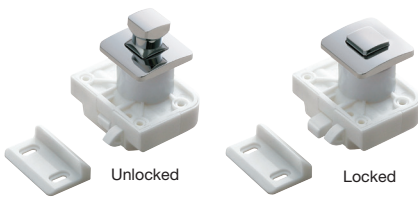
Qty	Item No.
1	TLP-BB/SN
1	TLP-LB/WHT
2	TLP-1550/NI
1	TLP-A/WHT

No.	Part Name	Item No.	Material	Finish	Qty/Set	Weight (g)	Box (pcs)	Carton (pcs)		
①	Push Knob and Base	TLP-BB/SB	Zinc Alloy/Brass	Satin Brass	1 (select one type)	77	25	250		
		TLP-BB/SN		Satin Nickel						
		TLP-BB/PB		Polished Brass						
		TLP-BB/CR		Chrome						
②	Latch Body	TLP-LB/WHT	Polyamide	White	1	33	10	100		
③	Bar L = 1100 mm (43-5/16")	TLP-1100/NI	Steel	Nickel	2	235	-	50		
	Bar L = 1550 mm (61-1/32")	TLP-1550/NI				335				
④	Counterplate for double swing doors	TLP-ST03W	Polyamide	White	optional part (1)	14	25	250		
⑤	Hook (R)	TLP-A/WHT (Parts Kit)	Polyacetal		1	32			25	250
	Hook (L)									
⑥	Saddle		Polyamide		4					
⑦	Dowel		Steel		Nickel	2				
⑧	Strike									
⑨	Screw (3 × 20)		Included in ②	Steel	Yellow Zinc Chromate	4	-	-	-	
⑩	Screw (3 × 16)	2				-	-	-		

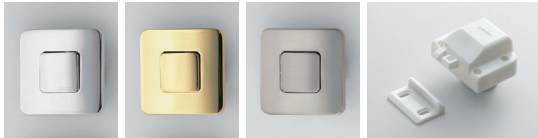
PUSH KNOB LATCH



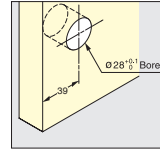
TLP-S



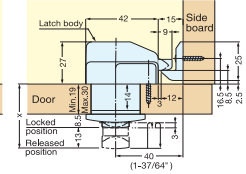
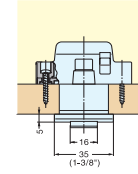
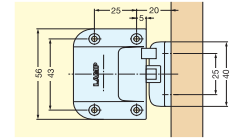
- Knob is stored flush when pushed in and not in use.
- Knob pops out when pressed to open the door.
- Latch securely locks the door with deadbolt.
- Door Thickness: 19 mm~30 mm (3/4" ~ 1-3/16").
- Holding Force: 20 kg (44 lbs)
- Non-Handed: Can be installed on left or right side.
- Order Latch Body (TLP-LBM/WHT) and Push Knob (TLP-S-BB/XX) for complete set.



TLP-S-BB-CR TLP-S-BB-G TLP-S-BB-SN TLP-LBM/WHT



Bore Dimensions



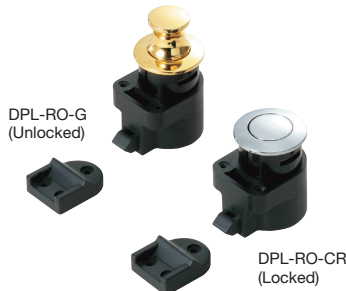
Threaded Screw	Door Thickness	Dimensions X
L = 24	19 (3/4")	40.5 (1-19/32")
	20 (25/32")	41.5 (1-5/8")
	21 (53/64")	42.5 (1-43/64")
	22 (55/64")	43.5 (1-23/32")
	23 (29/32")	44.5 (1-51/64")
24 (15/16")	45.5 (1-51/64")	
Threaded Screw	Door Thickness	Dimensions X
L = 30	25 (63/64")	46.5 (1-53/64")
	26 (1-1/64")	47.5 (1-55/64")
	27 (1-1/16")	48.5 (1-29/32")
	28 (1-3/32")	49.5 (1-61/64")
	29 (1-9/64")	50.5 (1-63/64")
30 (1-11/64")	51.5 (2-1/32")	

Part Name	Material	Finish	
		Knob	Latch
Latch Body	Polyamide	Chrome (CR)	White
Push Button	Brass	Satin Nickel (SN)	
Push Button Base	Zinc Alloy	Gold (G)	
Item No.	Part Name	Holding Force (kg)	
TLP-S-BB/CR	Push Knob and Base	20 (44 lbs)	
TLP-S-BB/SN			
TLP-S-BB/G			
TLP-LBM/WHT	Latch Body		

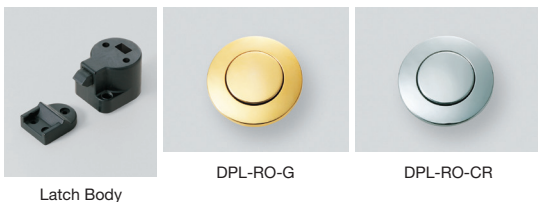
PUSH KNOB LATCH



DPL-RO



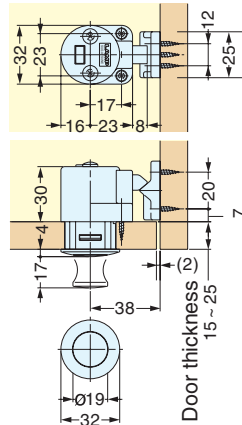
- Knob and latch combined:
 - Knob is flush when pushed in and not in use.
 - Knob pops out when pressed to open the door.
 - Door will be locked when knob is pushed in.
- Door Thickness: 15 mm~25 mm (19/32" ~ 63/64").
- Holding Force: 10 kg (22 lbs)
- Non-Handed: Can be installed on left or right side.
- Other ring shape available.
 - Oval: DPL-OV
 - Square: DPL-SQ



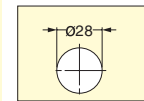
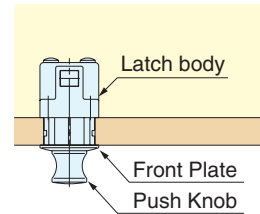
Latch Body

DPL-RO-G

DPL-RO-CR



Door thickness 15 ~ 25



Bore Dimensions

Item No.	Finish	Holding Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
DPL-RO-G	Gold	10 (22 lbs)	72	10	80
DPL-RO-CR	Chrome				

Part Name	Material
Push Knob	Zinc Alloy
Front Plate	
Latch Body	ABS
Counterplate	

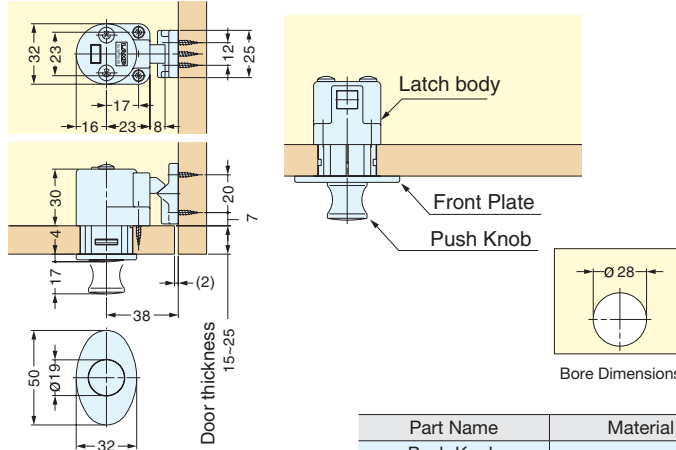
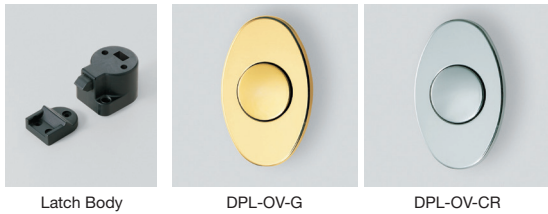
PUSH KNOB LATCH



DPL-OV



- Knob and latch combined:
 - Knob is flush when pushed in and not in use.
 - Knob pops out when pressed to open the door.
 - Door will be locked when knob is pushed in.
- Door Thickness: 15 mm~25 mm (19/32"~ 63/64").
- Holding Force: 10 kg (22 lbs)
- Non-Handed: Can be installed on left or right side.
- Other ring shape available.
 - Round: DPL-RO
 - Square: DPL-SQ



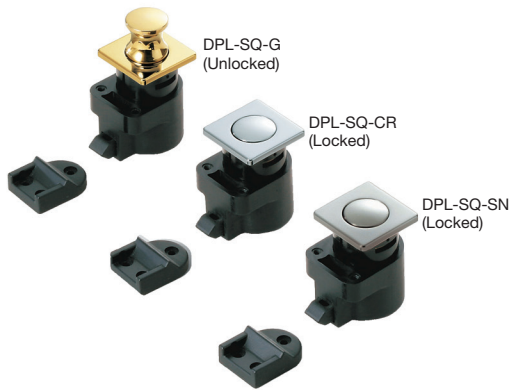
Item No.	Finish	Holding Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
DPL-OV-G	Gold	10 (22 lbs)	83	10	80
DPL-OV-CR	Chrome				

Part Name	Material
Push Knob	Zinc Alloy
Front Plate	
Latch Body	ABS
Counterplate	

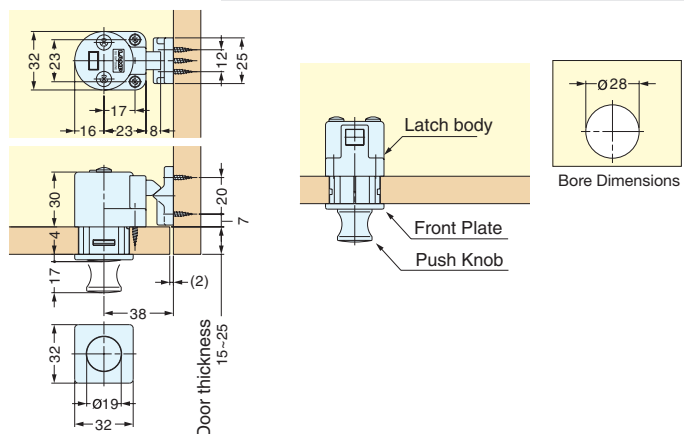
PUSH KNOB LATCH



DPL-SQ



- Knob and latch combined:
 - Knob is flush when pushed in and not in use.
 - Knob pops out when pressed to open the door.
 - Door will be locked when knob is pushed in.
- Door Thickness: 15 mm~25 mm (19/32"~ 63/64").
- Holding Force: 10 kg (22 lbs)
- Non-Handed: Can be installed on left or right side.
- Other ring shape available.
 - Round: DPL-RO
 - Oval: DPL-OV



Item No.	Finish	Holding Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
DPL-SQ-G	Gold	10 (22 lbs)	78	10	80
DPL-SQ-CR	Chrome				
DPL-SQ-SN	Satin Nickel				

Part Name	Material
Push Knob	Zinc Alloy
Front Plate	
Latch Body	ABS
Counterplate	

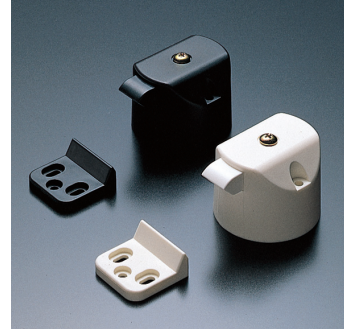
PUSH KNOB LATCH



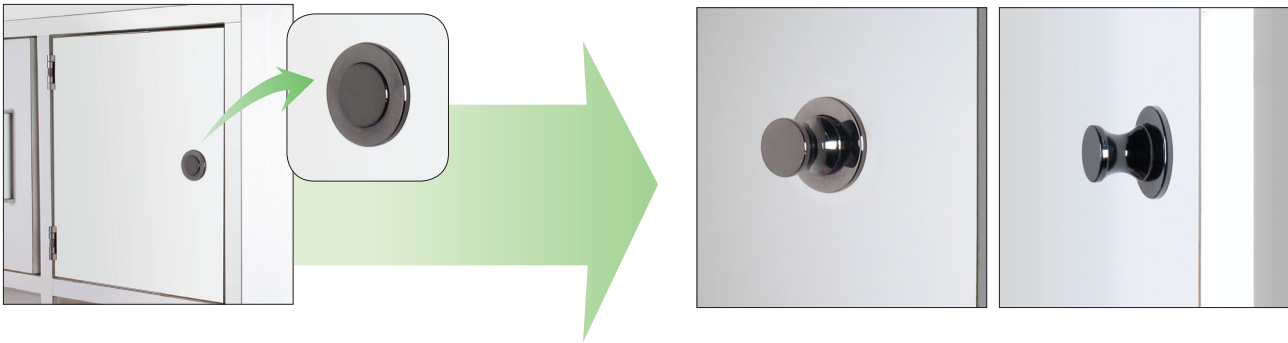
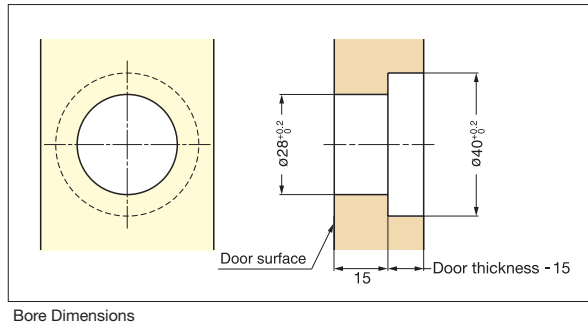
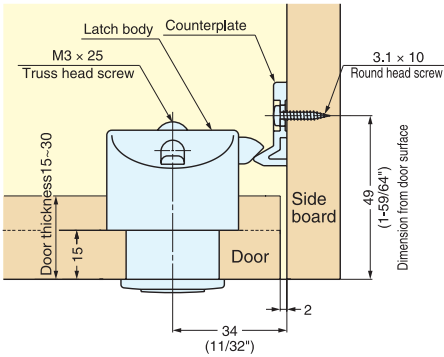
PKL-08



- Door Thickness: 15 mm~30 mm (19/32"~3/16"), for doors 13 mm thick, use a 2 mm plastic spacer (sold separately).
- Order latch body (PKL-S/xxx) and push knob (PKL-08/xxx) for a complete set.
- Door will be locked when knob is pushed in.
- Holding Force : 10 kg (22 lbs)
- Non-handed.
- Note: To avoid damage to the unit, do not activate the latch before closing the door.



*Please specify latch body color when ordering.
 *Available in white (WHT) or black (BLK).
 *Latch body and push knob sold separately.



For both inset and overlay door.
 Step 1: When the door is closed, the latch is engaged.
 Step 2: Push the knob to flush position to lock the latch.
 Step 3: Push the knob again to out position to unlock the latch.

Item No.	Part Name	Finish	Weight (g)	Box (pcs)	Carton (pcs)
PKL-08/GA	Push Knob	Gold	63	20	200
PKL-08/CR		Chrome			
PKL-08/BN		Black Nickel			
PKL-S/WHT	Latch Body	White	2	500	5000
PKL-S/BLK		Black			
PKL-Spacer/WHT	Spacer	White	1	500	5000
PKL-Spacer/BLK		Black			

Part Name	Material	Finish
Latch Body	ABS	Gold, Chrome, Black Nickel
Push Knob	Zinc Alloy	
Counterplate	ABS	

PUSH LATCH

TEST 11
P.659

M3x14

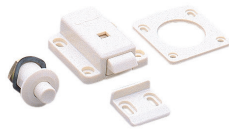
SL-B

CATCHES & LATCHES

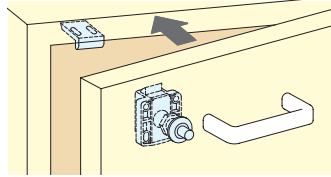
PUSH LATCHES / PUSH KNOB LATCHES



SL-B-211/BRN

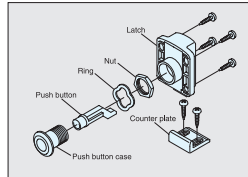
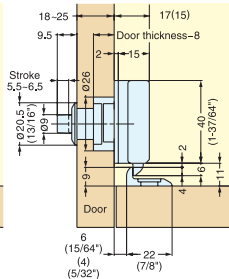
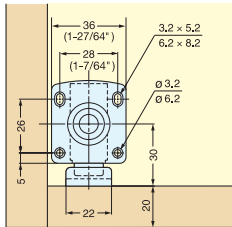
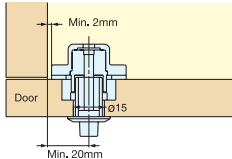


SL-B-211/IVY

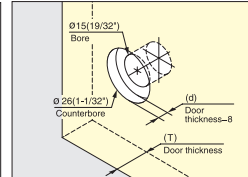


- Unique push latch
- Pull the handle while pushing the button to open door.
- Handle sold separately.

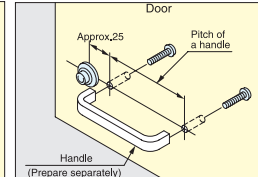
Handles are required to open the door. (Not included)



Detailed View



Bore Dimensions



Handle position

Item No.	Spacer Required	(T) Door Thickness	(d) Depth of Recess Hole
SL-B-211	o	18 (45/64")	10 (25/64")
	x	19 (3/4")	11 (7/16")
	x	20 (25/32")	12 (15/32")
SL-B-251	o	21 (53/64")	13 (33/64")
	x	22 (7/8")	14 (35/64")
	x	23 (29/32")	15 (19/32")
x	24 (15/16")	16 (5/8")	
x	25 (63/64")	17 (43/64")	

Please specify the finish when ordering.

Item No.	Holding Force(kg)	Weight (g)	Box (pcs)	Carton (pcs)
SL-B-211	16 (35 lbs)	32.5	20	200
SL-B-251				

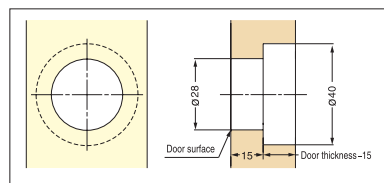
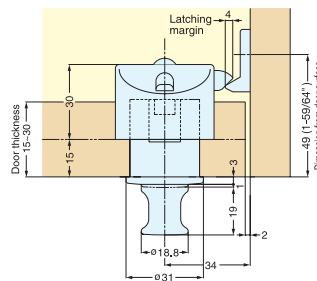
Part Name	Material	Finish	Application
Body, Latch	Polyamide	Brown(BRN) Ivory(IVY)	RV and marine
Push Button	Polyacetal		
Counterplate	Steel	-	
Nut,Washer		-	

PUSH KNOB LATCH

TEST 11
P.659

 3.1x10
3.1x28

PKL-07

 PKL-07/WHT
PKL-S/WHT


Bore Dimensions

- Knob is stored flush when pushed in and not in use.
- Knob pops out when pressed to open the door.
- Latch securely locks the door with deadbolt.
- Door Thickness: 15 mm~30 mm (19/32"~ 3/16"), for doors 13 mm thick, use a 2 mm plastic spacer (sold separately).
- Holding Force: 10 kg (22 lbs)
- Non-Handed: Can be installed on left or right side.
- Push knobs without latches available on page 291.
- Note: to avoid damage to the unit, do not activate the latch before closing the door.
- Order latch body (PKL-S/xxx) and push knob (PKL-07/xxx) for a complete set.



PKL-S/BLK

PKL-S/WHT

 Please specify latch body color when ordering.
Available in white (WHT) or black (BLK).
Latch body and push knob sold separately.

Item No.	Part Name	Holding Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
PKL-07/WHT	Push Knob	10 (22 lbs)	30	20	200
PKL-S/WHT	Latch Body		2		
PKL-S/BLK					

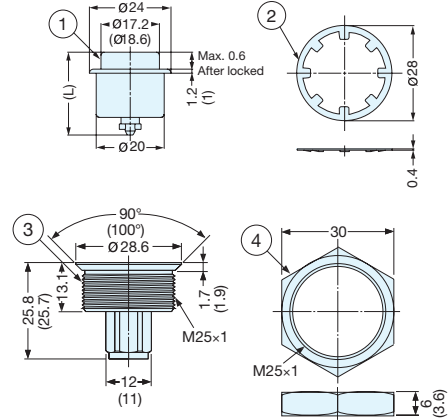
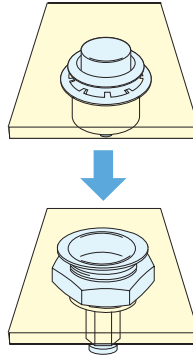
Material	Color
ABS	White (WHT), Black (BLK)

PUSH LOCK FASTENER (LARGE/FLUSH TYPE)

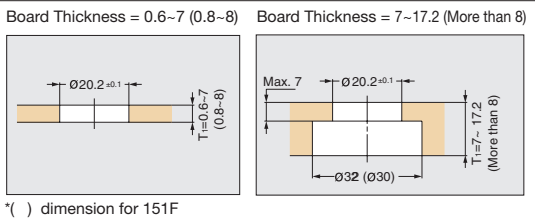
251F, 151F



- 2 piece fastener allows for fast and easy access with complete removal of panel.
- Attach socket into outer panel/plug into removable panel.
- Insert plug into socket and push to lock/unlock.
- Flush locked design prevents snagging.
- Fastens plastic or sheet metal panels.

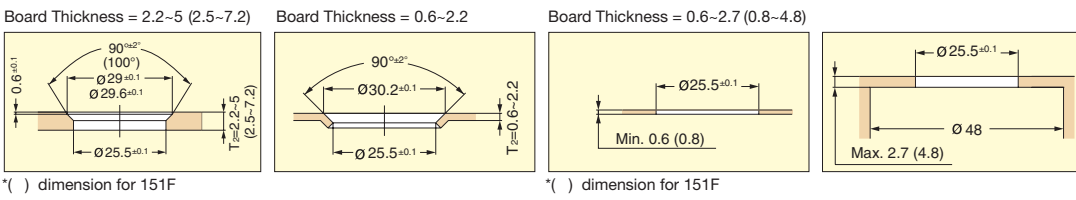


■ Preparation (Plug)



* () dimension for 151F

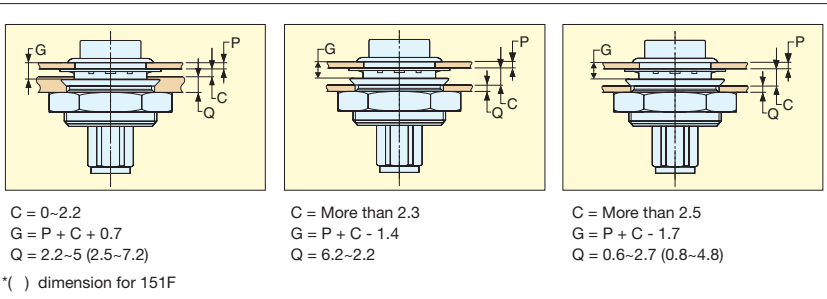
■ Preparation (Socket)



* () dimension for 151F

* () dimension for 151F

■ Grip Dimensions



* () dimension for 151F

■ 251F

No.	Part Name	Material	Finish
①	Plug	Polyacetal	Black
②	Ring	Steel	
③	Socket	Polyacetal	
④	Nut		

■ 151F

No.	Part Name	Material	Finish
①	Plug	Brass	Chrome
②	Ring	Steel	Plain
③	Socket	Brass	Chromate
④	Nut	Zinc Alloy	

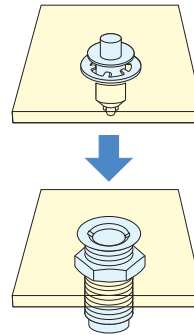
Item No.	Grip Dimension G	Plug Dimension L	Retaining Force (kg)	Weight (g)	Item No.	Grip Dimension G	Plug Dimension L	Retaining Force (kg)	Weight (g)
251F-01-3	1.2-2	20.5	25 (55 lbs)	15	151F-01-2	1.2-2	20.5	25 (55 lbs)	15
251F-02-3	2 ~2.8	21			151F-02-2	2 ~2.8	21		
251F-03-3	2.8-3.6	22			151F-03-2	2.8-3.6	22		
251F-04-3	3.6-4.4	23			151F-04-2	3.6-4.4	23		
251F-05-3	4.4-5.2	23.5			151F-05-2	4.4-5.2	23.5		
251F-06-3	5.2-6	24.5			151F-06-2	5.2-6	24.5		

PUSH LOCK FASTENER (MINI/FLUSH TYPE)

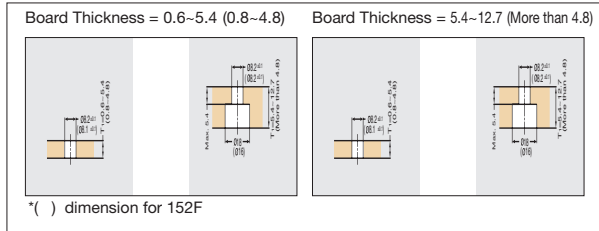
252F, 152F



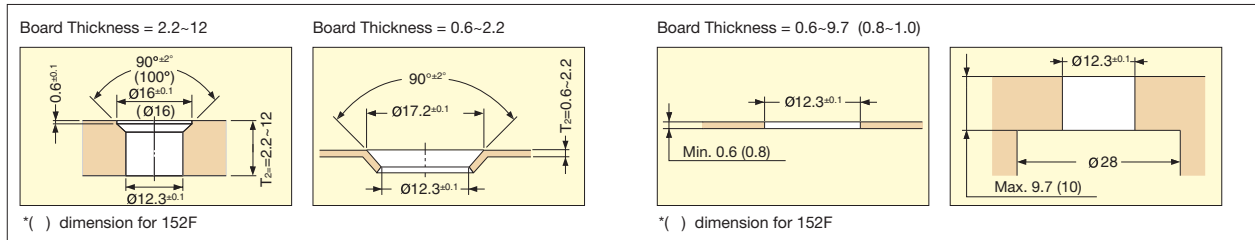
- 2 piece fastener allows for fast and easy access with complete removal of panel.
- Attach socket into outer panel/plug into removable panel.
- Insert plug into socket and push to lock/unlock.
- Flush locked design prevents snagging.
- Fastens plastic or sheet metal panels.



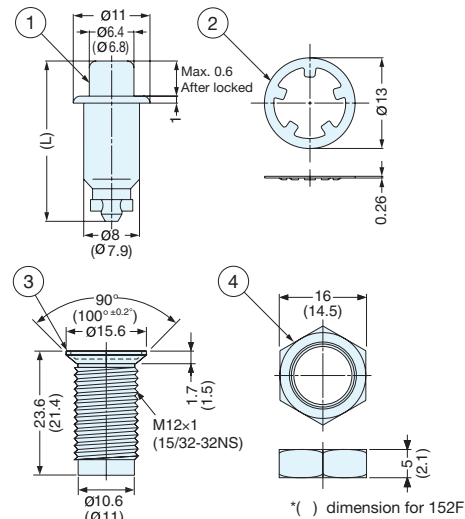
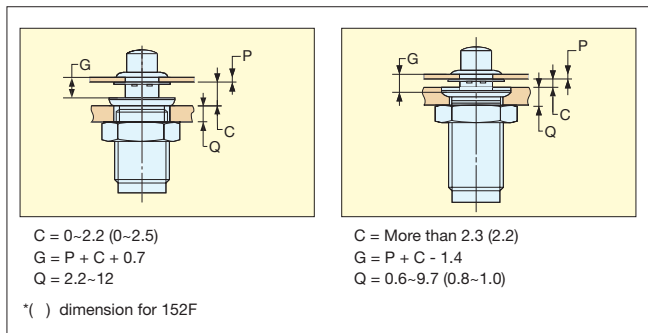
■ Preparation (Plug)



■ Preparation (Socket)



■ Grip Dimensions



■ 252F

No.	Part Name	Material	Finish
①	Plug	Polyacetal	Black
②	Ring	Steel	
③	Socket	Polyacetal	
④	Nut		

■ 152F

No.	Part Name	Material	Finish
①	Plug	Brass	Chrome
②	Ring	304 Stainless steel	Plain
③	Socket	Zinc Alloy	Chromate
④	Nut	Steel	

Item No.	Grip Dimension G	Plug Dimension L	Retaining Force (kg)	Weight (g)
252F-01-3	1.2~2	18.5	15 (33 lbs)	6
252F-02-3	2 ~2.8	19		
252F-03-3	2.8~3.6	20		
252F-04-3	3.6~4.4	20.5		
252F-05-3	4.4~5.2	21.5		
252F-06-3	5.2~6	22.5		

Item No.	Grip Dimension G	Plug Dimension L	Retaining Force (kg)	Weight (g)
152F-01-1	1.2-2	16.5	15 (33 lbs)	6
152F-02-1	2 ~2.8	17		
152F-03-1	2.8~3.6	18		
152F-04-1	3.6~4.4	18.5		
152F-05-1	4.4~5.2	19.5		
152F-06-1	5.2~6	20.5		

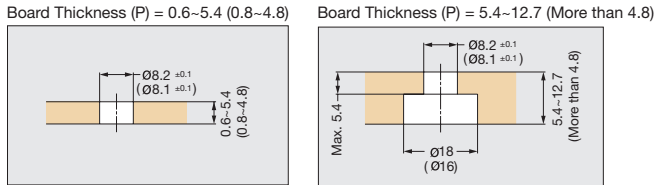
PUSH LOCK FASTENER (MINI/BUTTON TYPE)

255F, 155F



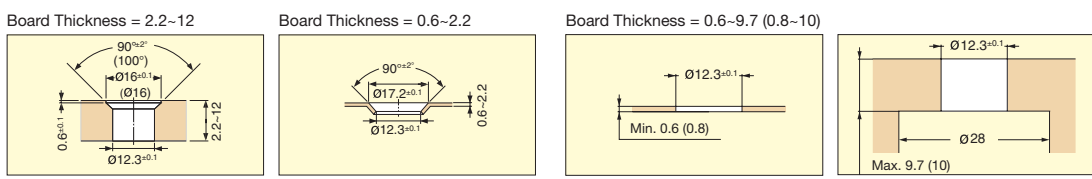
- 2 piece fastener allows for fast and easy access with complete removal of panel.
- Attach socket into outer panel / plug into removable panel.
- Insert plug into socket and push to lock / unlock.
- Flush locked design prevents snagging.
- Fastens plastic or sheet metal panels.

Preparation (Plug)



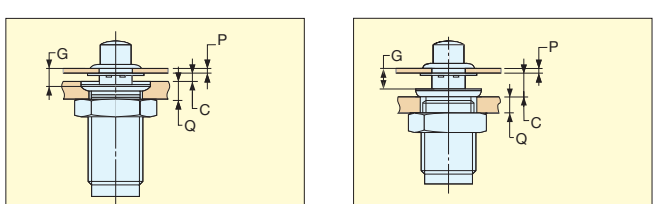
*() dimension for 155F

Preparation (Socket)



*() dimension for 155F

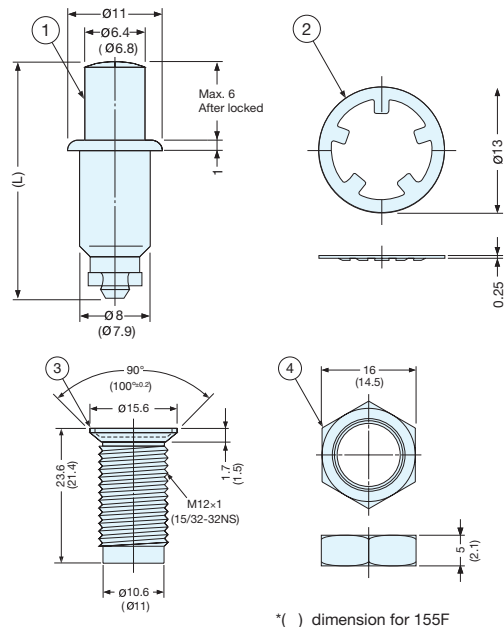
Grip Dimensions



C = 0-2.2 (0-2.5)
G = P + C + 0.7
Q = 2.2-12

C = More than 2.3 (2.2)
G = P + C - 1.4
Q = 0.6-9.7

*() dimension for 155F



*() dimension for 155F

255F

No.	Part Name	Material	Finish
①	Plug	Polyacetal	Black
②	Ring	Steel	
③	Socket	Polyacetal	
④	Nut		

155F

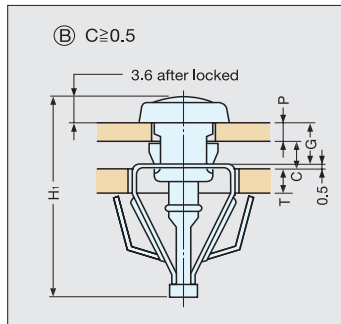
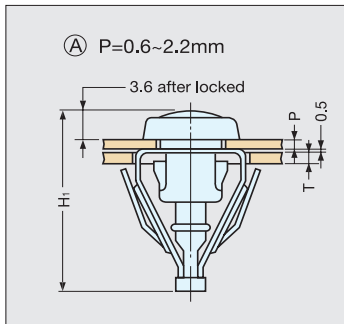
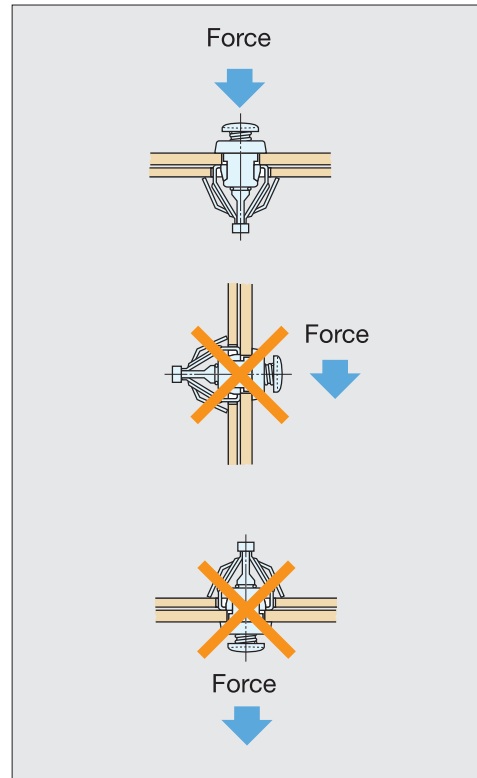
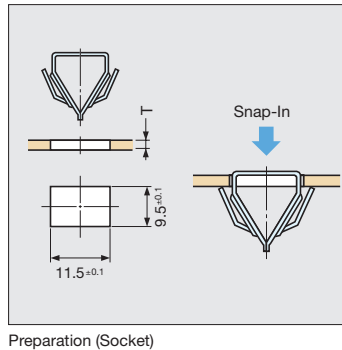
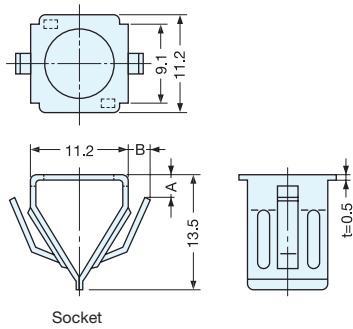
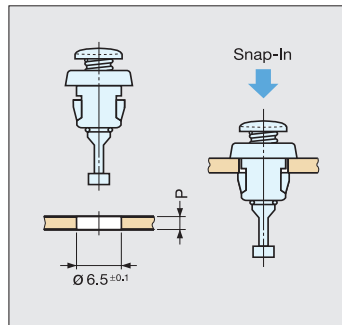
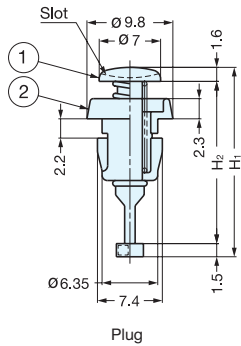
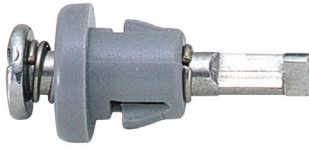
No.	Part Name	Material	Finish
①	Plug	Brass	Chrome
②	Ring	304 Stainless steel	Plain
③	Socket	Zinc Alloy	Chromate
④	Nut	Steel	

Item No.	Grip Dimension G	Plug Dimension L	Retaining Force (kg)	Weight (g)	Item No.	Grip Dimension G	Plug Dimension L	Retaining Force (kg)	Weight (g)
255F-01-3	1.2-2.8	23.5	15 (33 lbs)	6	155F-01-1	1.2-2.8	21.5	15 (33 lbs)	6
255F-03-3	2.8-4.4	25			155F-03-1	2.8-4.4	23		
255F-05-3	4.4-6	26.5			155F-05-1	4.4-6	24.5		

PUSH LOCK FASTENER (PUSH-TURN TYPE)

149 SERIES

- Fastener for plastic or sheet metal panels.
- Push-in the head to lock panels.
- Turn the head to release.



(Table 1) (A)

Item No.	P	H ₁
149S06-1-1AA	0.6~1.4	19.2
149S06-2-1AA	1.4~2.2	20

(Table 2) (B)

Item No.	$G=P+C-0.5(C\geq 0.5)$	P	C
149S06-1-1AA	0.6~1.4	0.6~1.4	1.3~0.5
149S06-2-1AA	1.4~2.2	0.6~2.2	2.1~0.5

NOTE: $P + C - 0.5 \leq \text{Max. } G$

(1) $P (0.8) + C (1.0) - (0.5) = G (1.3) \rightarrow 149S06-1-1AA$

(2) $P (0.8) + C (1.3) - (0.5) = G (1.6) \rightarrow 149S06-2-1AA$

[Plug]

Item No.	H ₁	H ₂	Weight (g)	Box (pcs)	Carton (pcs)
149S06-1-AA	19.2 (3/4")	16.1	2	500	2000
149S06-2-AA	20 (25/32")	16.9			

[Socket]

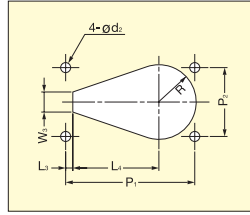
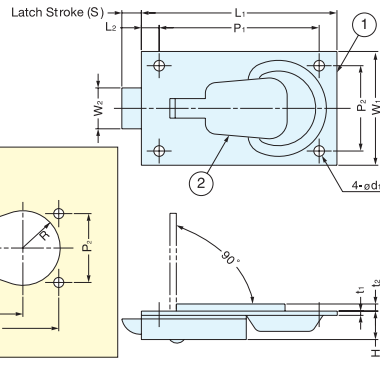
Item No.	A	B	Borad Thickness T	Weight (g)	Box (pcs)	Carton (pcs)
149R02-2-1AA	2.6	1.7	1.2~1.8	1	500	2000
149R02-3-1AA	3.6	1.9	1.8~2.6			

Part Name	Material	Finish
Plug	430 Stainless steel (⊖Pin)	Plain
	Plastic (⊕Cap)	Grey
Socket	304 Stainless steel	-

FLUSH SLAM LATCH



P-10



Sheet Metal Cut Out Dimensions

- Latch mounted on backside of panel when used on sheetmetal.
- Flush slam latch ideal for cover panels and small applications.
- Panel is latched when tab is flush, and released by pulling up the tab.
- Tab will stay in both flush and extended position.
- Ideal for multiple latch panels.

No.	Part Name	Material	Finish
①	Body	Brass	Nickel
②	Lever		

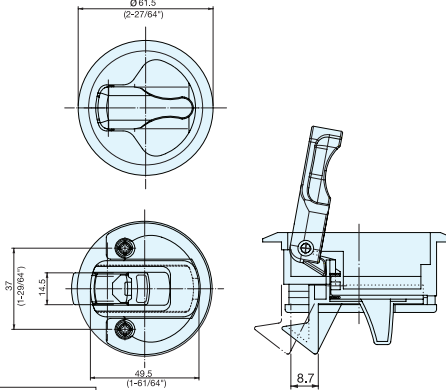
Item No.	L ₁	L ₂	L ₃	L ₄	W ₁	W ₂	W ₃	H	t ₁	t ₂
P10-26H	26 (1-1/32")	1.5	4	14	13 (33/64")	5	5	6	0.8	1.5
P10-30H	30 (1-3/16")	3	1.5	18	17 (43/64")	5.8	6	6.5	1.2	2
P10-38H	38 (1-1/2")		2	22.5	22 (55/64")	7.5		7.5		
P10-45H	45 (1-49/64")	4	2.5	26.5	26 (1-1/32")	10	8			
P10-55H	55 (2-11/64")	5	2.5	30	32 (1-17/64")	11.5	7			
P10-61H	61 (2-13/32")	5.5	5	32	45 (1-49/64")	15	11	11.5		

Item No.	P ₁	P ₂	d ₁	d ₂	R	(S)	Weight (g)	Box (pcs)	Carton (pcs)
P10-26H	23 (29/32")	10 (25/64")	1.5	2	5	2.5	6	20	200
P10-30H	25 (63/64")	13 (33/64")			6	3	11		
P10-38H	33 (1-19/64")	17.5 (11/16")	2	2.5	8.5	3.5	18		
P10-45H	37 (1-29/64")	20 (51/64")	2.5	3	9.5	4.5	28	10	100
P10-55H	45 (1-25/32")	24 (61/64")	3	3.5	13	5.5	40		
P10-61H	50 (1-31/32")	38 (1-1/2")			14	7	66		

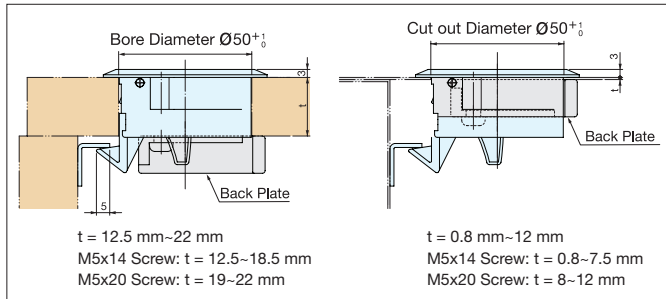
FLUSH SLAM LATCH



LJ-61



- Door will be latched when closed.
- Pull lever to open.
- Non-Handed:
Can be installed on left or right side.
- Easy installation.
Insert the latch body through single round cutout or bore section and screw-on the back plate.
Back plate is designed to accommodate door thickness 0.8 mm~12 mm, and also 12.5 mm~22 mm by flipping over the back plate.



Installation

Item No.	Load Capacity (kg)	Weight (g)	Box (pcs)	Carton (pcs)	Part Name	Material	Finish/Color
LJ-61/BLK	15 (33 lbs)	45	10	120	Body/Spring	Polyacetal, Polycarbonate, 304/316 Stainless Steel	Black, White
LJ-61/WHT					Counterplate	316 Stainless Steel	Satin

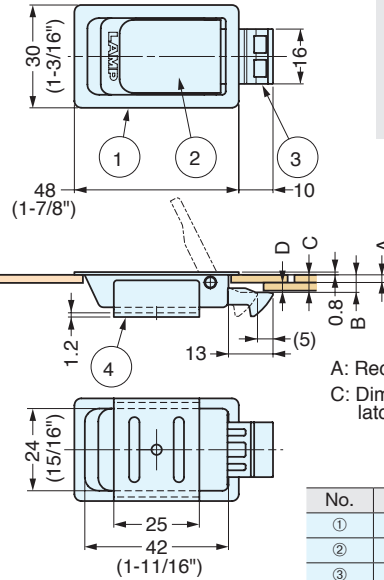
FLUSH SLAM LATCH



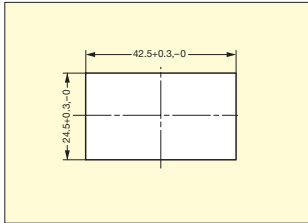
LC-48



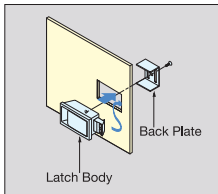
- Door will be latched when closed.
- Pull paddle handle to open.
- Non-Handed:
Can be installed on left or right side.
- Designed for panel thickness Max. 1.6 mm.
- Easy installation.
Insert the latch body through cutout section and simply screw-on the back plate.
- UL-94 VO rated flame retardant material.



A: Recommended panel thickness
C: Dimensions between top of latch and inside panel



Cut Out Dimensions



No.	Part Name	Material	Finish
①	Body	304 Stainless Steel	Plain
②	Lever		
③	Latch Bolt	PBT Plastic	White
④	Back Cover	304 Stainless Steel	Plain
⑤	Back Plate		

Item No.	Panel Thickness	B	C	D	Weight (g)	Box (pcs)	Carton (pcs)
LC-48-3	1.0 ~ 1.6	3.5	3.2	1.6	35	40	400
LC-48-5	1.0 ~ 2.3	5.1	4.6	2.3			

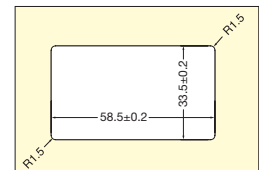
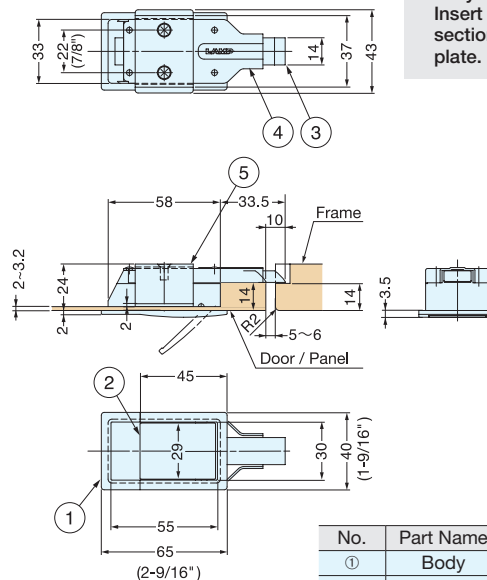
FLUSH SLAM LATCH



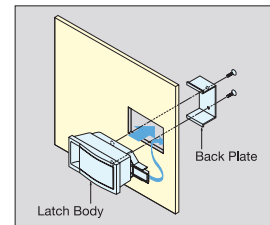
LC-65A



- Door will be latched when closed.
- Pull paddle handle to open.
- Non-Handed:
Can be installed on left or right side.
- Designed for panel thickness 2.0~3.2 mm.
- Easy installation.
Insert the latch body through cutout section and simply screw-on the back plate.



Cut Out Dimensions



No.	Part Name	Material	Finish
①	Body	Aluminum Alloy	Anodized
②	Lever		
③	Latch Bolt	Polyacetal	White
④	Back Cover	304 Stainless Steel	Plain
⑤	Back Plate		

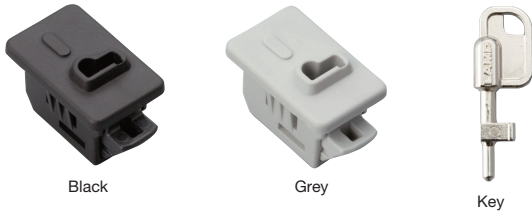
Item No.	Door Thickness (mm)	Weight (g)	Box (pcs)	Carton (pcs)
LC-65A	2.0 ~ 3.2	108	10	100

QUICK RELEASE PANEL LATCH (W/LOCK)

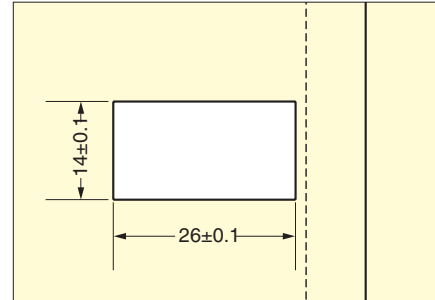
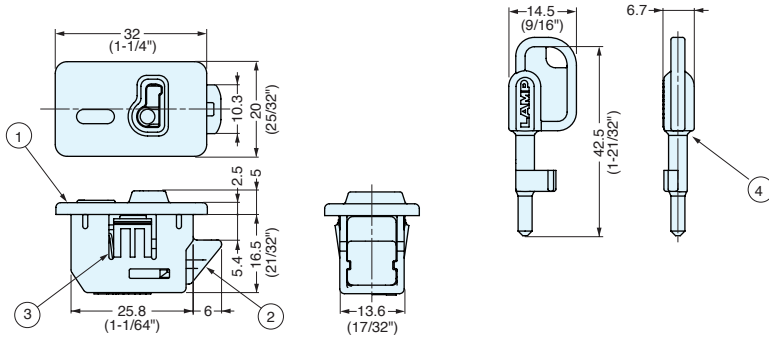
LC-PK32

CATCHES & LATCHES

QUICK RELEASE PANEL LATCHES

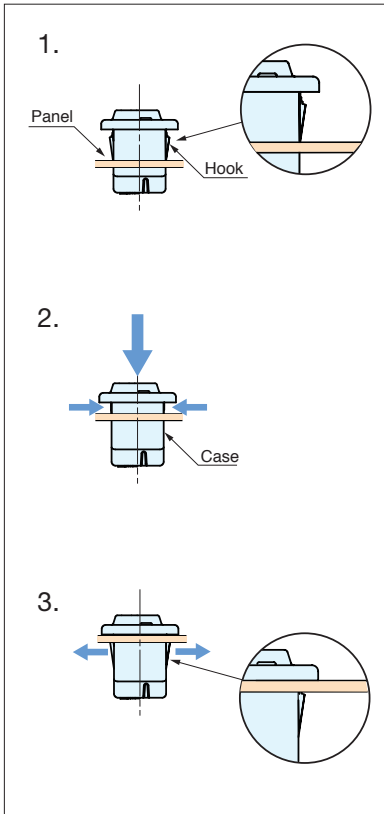


- Keylocking style restricts access.
- Single-hole, snap-in installation.
- UL94-VO rated flame retardant material.
- Non-corrosive materials.
- Key is removable in locked position only.
- No key changes are available.

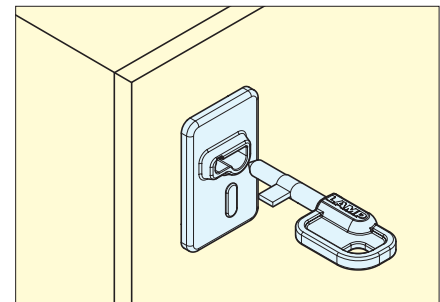
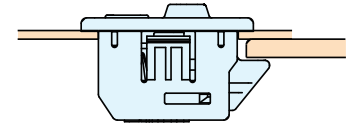
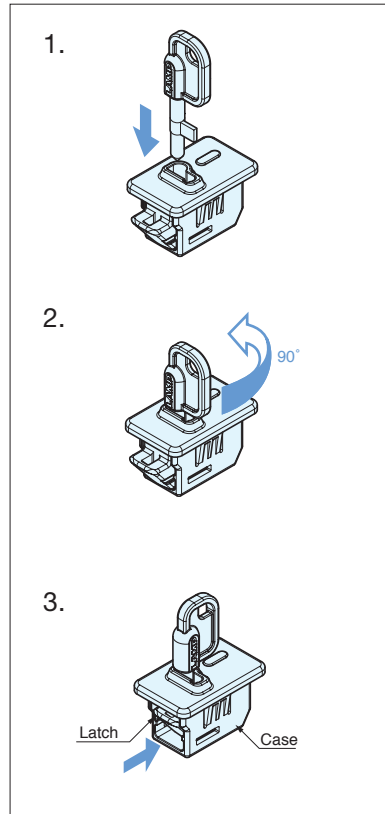


Cut Out Dimensions

■ One Touch Installation



■ Easy Latching



Cut Out Dimensions

■ Latch Body

Item No.	Color	Door Thickness (mm)	Weight (g)	Box (pcs)	Carton (pcs)
LC-PK32-L-BL	Black	1.2, 1.5, 1.6	6	72	720
LC-PK32-L-GR	Grey	1.2, 1.5, 1.6			

■ Key (Sold Separately)

Item No.	Color	Finish	Weight (g)	Box (pcs)	Carton (pcs)
LC-PK32-K	Black	Nickel	7	200	2000

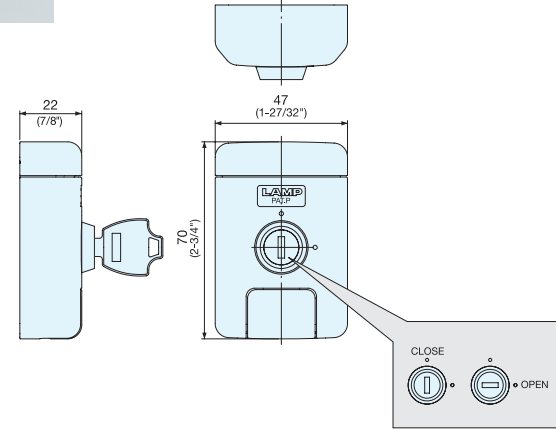
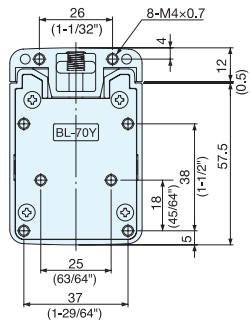
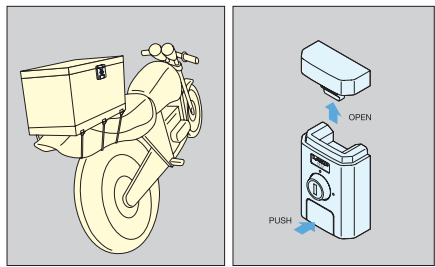
BOX LATCH (w/LOCK)



BL-70Y



- Latch ideal for box and case.
- Automatically latches lid when closed.
- Push button to release.
- Includes 2 keys.
- 5 key changes available upon request.



Item No.	Weight (g)	Box (pcs)	Carton (pcs)	Part Name	Material	Finish/Color
BL-70Y	220	5	50	Body, Strike	Zinc Alloy	Silver
				Push Button	ABS	Grey

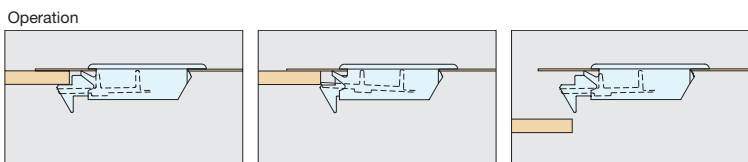
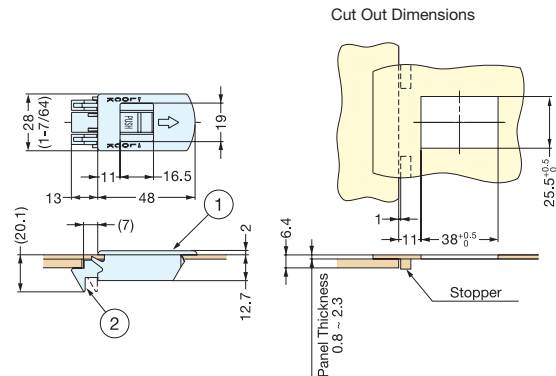
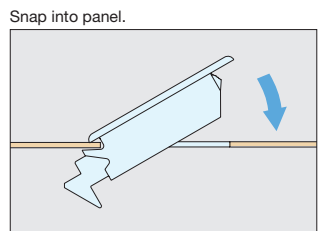
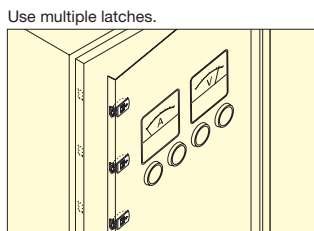
QUICK RELEASE PANEL FASTENER



SX-48



- Snap-in installation.
- Automatically latches when the panel is closed.
- Release multiple latches simultaneously with temporary hold-open feature. (No need to hold finger on latch when releasing).
- All components are plastic and 304 stainless steel to provide high corrosion resistance.
- Nonflammable.



Locks when panel is closed. Hold-Open Feature Each latch will hold in an opened position allowing user to release multiple latches at the same time. Lever & latch is reset when the panel opens.

Item No.	Panel Thickness (mm)	Retaining Force (kg)	Weight (g)	Box (pcs)	Carton (pcs)
SX-48	0.8~2.3	5 (12 lbs)	11	40	400

No.	Part Name	Material	Finish
①	Case	Polyamide (UL94V-0)	Silver
②	Latch	Polyacetal (UL94HB)	
-	Spring	304 Stainless Steel	-

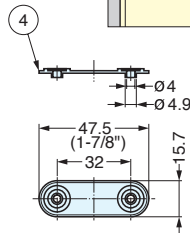
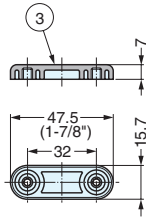
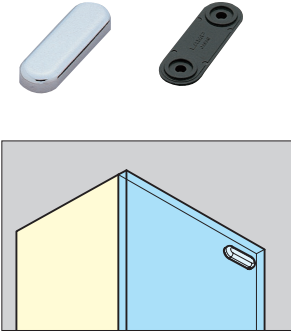
DAMPER CATCH

CATCHES & LATCHES

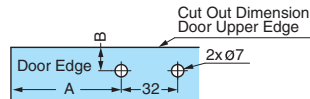
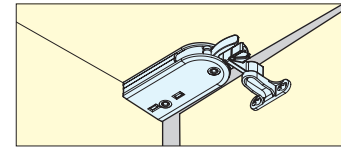
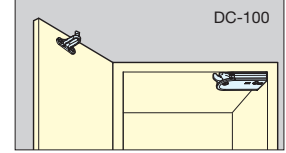
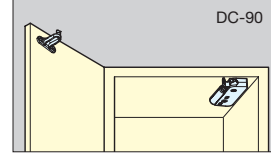
DAMPER CATCHES



- Left- and right-handed catches with built-in damper, closes doors smoothly.
- Slim design suitable for various inset and overlay door installations.
- Available for both wood and glass cabinet doors. Glass face plate SDS-50G sold separately.
- Includes screws.



Installation

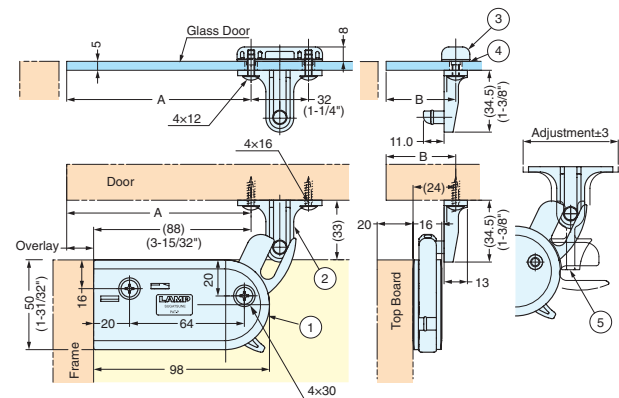
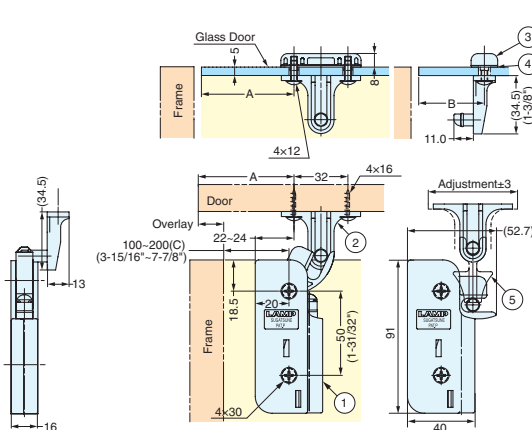


■ DC-90

Installation Position	A	B
Inset Door	Gap between door side board	Gap between door side board
Overlay Door	C + Overlay + 3	Overlay + 24

■ DC-100

Installation Position	A	B
Inset Door	Gap between door side board	Gap between door side board
Overlay Door	88 + Overlay	Overlay + 24



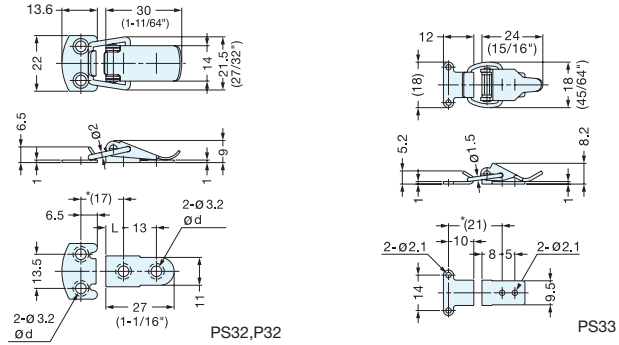
■ Face Plate (Sold Separately)

Item No.	Weight (g)	Box (pcs)
SDS-50G-CR	25	50

No.	Part Name	Material	Finish/Color
①	Body	Polyacetal (POW) / PBT	Dark Grey/Light Grey
②	Trigger	Polyacetal (POW)	Dark Grey
③	Face Plate	Zinc Alloy (ZDC)	Chrome
④	Spacer	ABS	Black
⑤	Trigger Installation Jig	PBT	Light Grey

Item No.	Spec.	Door With (mm)	Door Height (mm)	Door Thickness (mm)	Door Weight (kg)	Weight (g)	Box (pcs)	Carton (pcs)
DC- 90	For Wooden Door	450 (17-23/32")	600 (23-5/8")	-	4 (8.8 lbs)	46	25	200
DC- 90G	For Glass Door			5		71		
DC-100	For Wooden Door	600 (23-5/8")	800 (31-1/2")	-	7 (15.4 lbs)	66		
DC-100G	For Glass Door			5		91		

DRAW LATCH

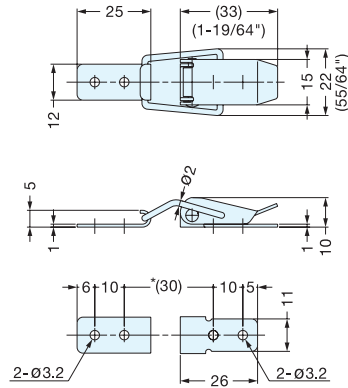
PS/P


*Dimensions shown are for clamping force of "0".

Item No.	L	ød	Load Capacity (kg)	Weight (g)
PS32	7.5	5.2	8 (17.6 lbs)	11
P32		4.2		12
PS33	-	-	5 (11 lbs)	6

Material	Finish
PS: 304 Stainless Steel	Polished
P: Steel	Clear Zinc

DRAW LATCH

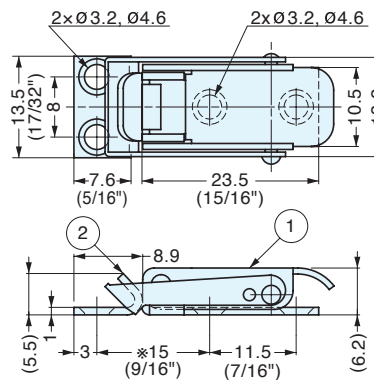
PS35


*Dimensions shown are for clamping force of "0.5".

Item No.	Load Capacity (kg)	Weight (g)
PS35	2 (4.4 lbs)	15

Material	Finish
304 Stainless steel	Polished

DRAW LATCH

SCC25


*Dimensions shown are for clamping force of "0".

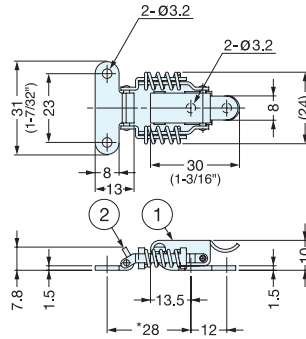
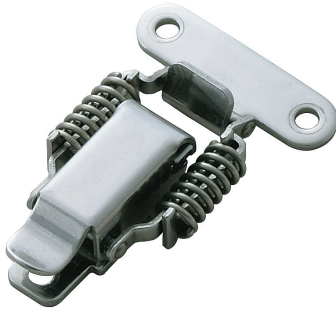
Item No.	Weight (g)	Box (pcs)	Carton (pcs)
SCC25	6	100	1000

No.	Part Name	Material	Finish
①	Body	304 Stainless steel	Polished
②	Counterplate		

COMPRESSION DRAW LATCH



SCC-30/SS



- Spring loaded design compensates for tolerance and vibrations.
- Provides constant hold tension for secure latching.

*Dimensions shown are for clamping force of "0".

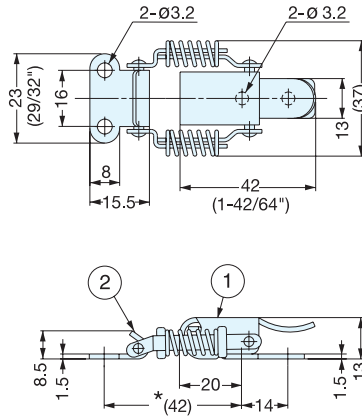
Item No.	Weight (g)	Box (pcs)	Carton (pcs)
SCC-30/SS	32	100	400

No.	Part Name	Material	Finish
①	Body	304 Stainless steel	Polished
②	Counterplate		

COMPRESSION DRAW LATCH



SCC-40/SS



- Spring loaded design compensates for tolerance and vibrations.
- Provides constant hold tension for secure latching.

*Dimensions shown are for clamping force of "0".

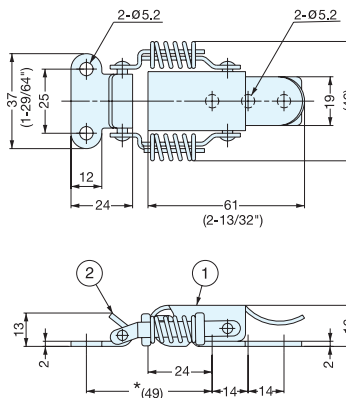
Item No.	Weight (g)	Box (pcs)	Carton (pcs)
SCC-40/SS	42	100	400

No.	Part Name	Material	Finish
①	Body	304 Stainless steel	Polished
②	Counterplate		

COMPRESSION DRAW LATCH



SCC-60/SS



- Spring loaded design compensates for tolerance and vibrations.
- Provides constant hold tension for secure latching.

*Dimensions shown are for clamping force of "0".

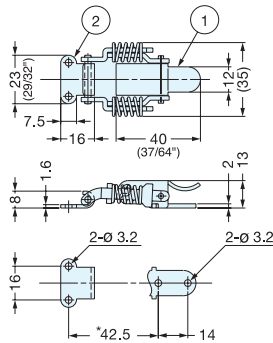
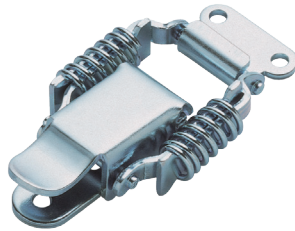
Item No.	Weight (g)	Box (pcs)	Carton (pcs)
SCC-60/SS	85	40	160

No.	Part Name	Material	Finish
①	Body	304 Stainless steel	Polished
②	Counterplate		

COMPRESSION DRAW LATCH



SCCA-40



- Spring loaded design compensates for tolerance and vibrations.
- Provides constant hold tension for secure latching.

*Dimensions shown are for clamping force of "0".

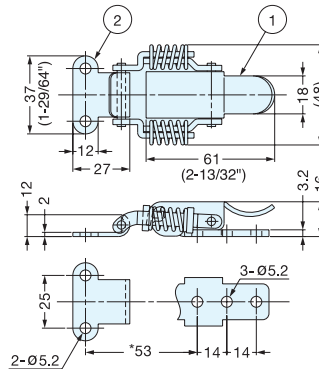
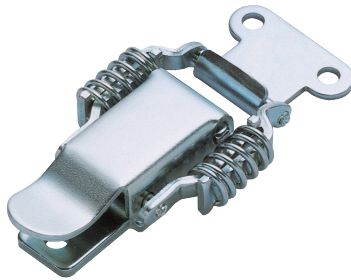
Item No.	Weight (g)	Box (pcs)	Carton (pcs)
SCCA-40	38	100	400

No.	Part Name	Material	Finish
①	Body	Steel	Yellow Zinc Chromate
②	Counterplate		

COMPRESSION DRAW LATCH



SCCA-60



- Spring loaded design compensates for tolerance and vibrations.
- Provides constant hold tension for secure latching.

*Dimensions shown are for clamping force of "0".

Item No.	Weight (g)	Box (pcs)	Carton (pcs)
SCCA-60	102	100	400

No.	Part Name	Material	Finish
①	Body	Steel	Yellow Zinc Chromate
②	Counterplate		

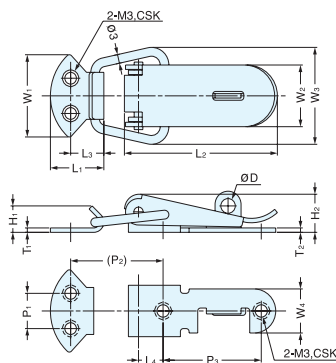
DRAW LATCH



PS



PS30A



- PS31A and PS30A designed for use with a padlock (not included).

Material	Finish
304 Stainless steel	Polished

Item No.	øD	Load Capacity (kg)	Weight (g)	Box (pcs)	Carton (pcs)
PS31A	5	10 (22 lbs)	19	100	500
PS30A	5.5	15 (33 lbs)	35		400
PS31	-	10 (22 lbs)	19		500
PS30	-	15 (33 lbs)	38		400

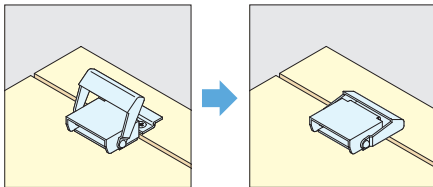
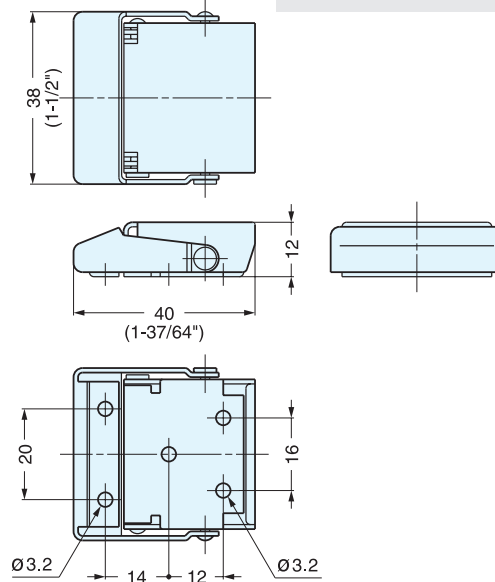
Item No.	Pad Lock Hole	L ₁	L ₂	L ₃	L ₄	W ₁	W ₂	W ₃	W ₄	H ₁	H ₂	T ₁	T ₂	P ₁	(P ₂)	P ₃
PS31A	With Hole	16	40 (1-37/64")	10	8	23 (29/32")	16	26	13	9	9.5	1.2	1	10	30	23
PS30A		18	53 (2-3/32")	11.5	8.5	28 (1-7/64")	21	32	15	10	13	1.5	1.5	12	33	34
PS31	Without Hole	19	38 (1-1/2")	11	7	24 (61/64")	16	26	13	8	9.5	1.2	1	10	30	23
PS30		18	53 (2-3/32")	11.5	8.5	28 (1-7/64")	21	32	15	10	13	1.5	1.5	12	33	34

DRAW LATCH



STF-40

• Screws not included. Recommended screw size M3.



Installation

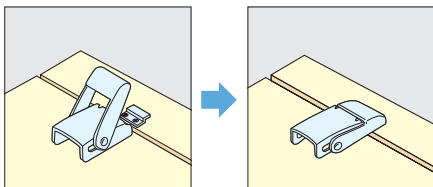
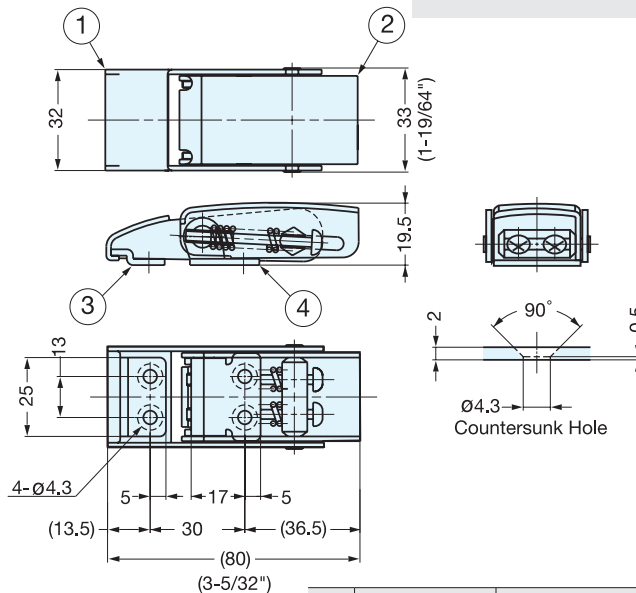
Item No.	Load Capacity (kg)	Weight (g)	Box (pcs)	Carton (pcs)	Material	Finish
STF-40	5 (11 lbs)	30	30	300	304 Stainless Steel	Polished

DRAW LATCH (SPRING LOADED)



STF-80

• Spring Loaded Latch.
• Durable against vibration.
• Screws not included. Recommended screw size M4.



Installation

Item No.	Load Capacity (kg)	Weight (g)	Box (pcs)	Carton (pcs)	Material	Finish
STF-80	80 (176 lbs)	110	12	180	304 Stainless Steel	Satin

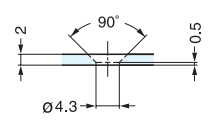
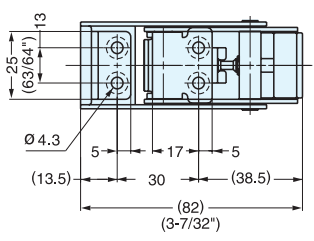
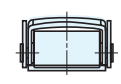
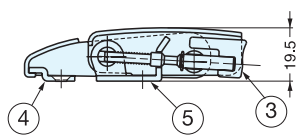
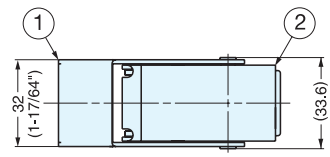
No.	Part Name	Material	Finish
①	Body A	304 Stainless Steel	Satin
②	Body B		
③	Counterplate	304 Stainless Steel	Polished
④	Mounting Plate		

DRAW LATCH (W/SAFETY LOCK)

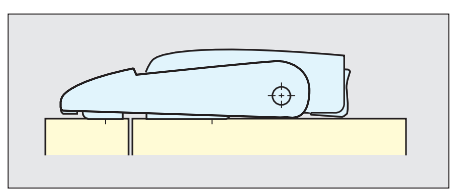


STF-82L

- With safety lock to prevent accidental release.
- Push safety button and lift to release.
- Screws not included. Recommended screw size M4.



Countersunk Hole



Installation

Item No.	Load Capacity (kg)	Weight (g)	Box (pcs)	Carton (pcs)
STF-82L	80 (176 lbs)	111	12	180

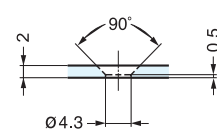
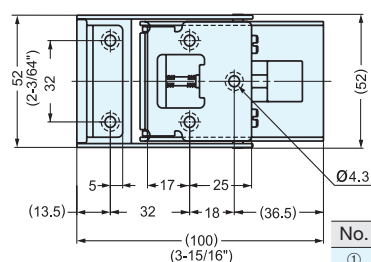
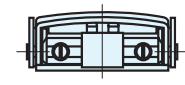
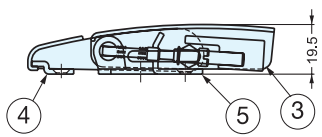
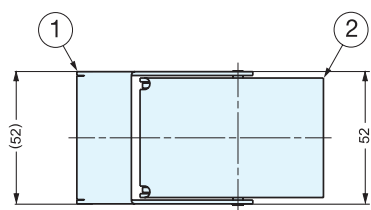
No.	Part Name	Material	Finish
①	Body A	304 Stainless Steel	Satin
②	Body B		Steel
③	Button	Synthetic Rubber	Black
④	Counterplate	304 Stainless Steel	Satin
⑤	Mounting Plate		Polished

DRAW LATCH (W/SAFETY LOCK)

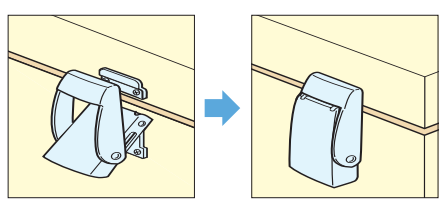


STF-100

- With safety lock to prevent accidental release.
- Push safety button and lift to release.
- Screws not included. Recommended screw size M4.



Countersunk Hole



Installation

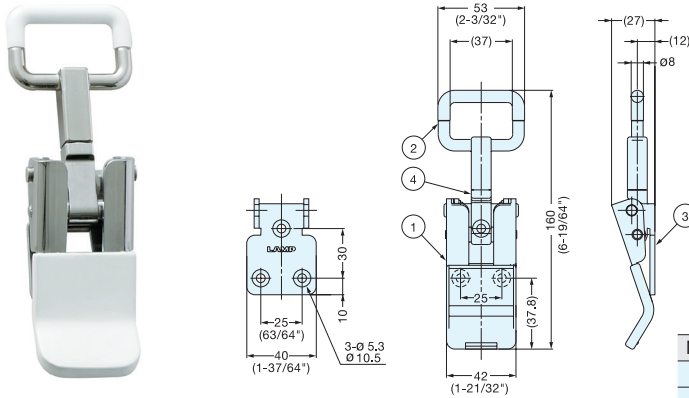
Item No.	Load Capacity (kg)	Weight (g)	Box (pcs)	Carton (pcs)
STF-100	80 (176 lbs)	190	6	120

No.	Part Name	Material	Finish
①	Body A	304 Stainless Steel	Satin
②	Body B		Steel
③	Button	Synthetic Rubber	Black
④	Counterplate	304 Stainless Steel	Satin
⑤	Mounting Plate		Polished

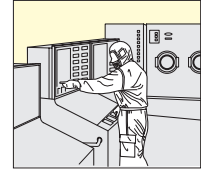
CLEAN ROOM DRAW LATCH



STF-CV150



- No metal-to-metal contact.
- Ideal for clean room, semiconductor, and food industry applications.
- When used in combination with the TF40C counter plate (below), will have 300 kg load capacity.



Item No.	Load Capacity (kg)	Weight (g)	Finish
STF-CV150	330 (727 lbs)	248	Satin
STF-CV150M			Mirror

No.	Part Name	Material
①	Handle	316 Stainless Steel
②	Hook	SCS14 Stainless Steel (Similar to SUS316)
③	Base	316 Stainless Steel
④	Hook Screw	SCS14 Stainless Steel (Similar to SUS316)
⑤	Handle Cover	Polypropylene

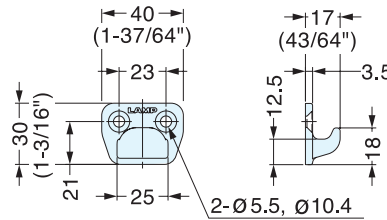
HEAVY DUTY COUNTERPLATE



TF40C



TF40C-ST



- Heavy duty center plate for STF-CV150 clean room draw latch.

Item No.	Weight (g)	Box (pcs)	Carton (pcs)	Material	Finish
TF-40C-ST	48	5	20	SCS14 Stainless Steel (Similar to SUS316)	Satin
TF-40C-STM					Mirror

CLEAN ROOM MAGNETIC CATCHES



MC-JM45WT
(See P.106 for details)

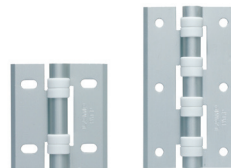


MC-JMP45
(See P.110 for details)

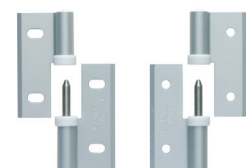


MC-JM63G
(See P.106 for details)

CLEAN ROOM HINGES & STAY



HG-CV
(See P.224 for details)



HG-CV-65N
(See P.227 for details)

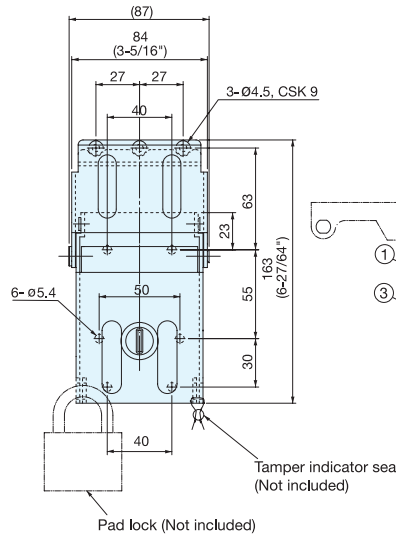


LB-CV215A
(See P.340 for details)

DRAW LATCH



THF-75



- Safety button prevents accidental release.
- Push the safety button and lift latch to open.
- Includes a function to allow use for pad lock or tamper indicator seals. (Pad lock and wire not included.)

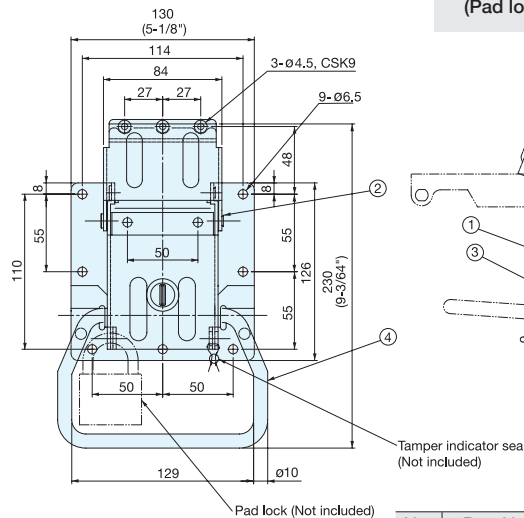
No.	Part Name	Material	Finish
①	Body	Steel	Yellow Zinc Chromate
②	Pin	304 Stainless Steel	Plain
③	Safety Button		
④	Counterplate	Steel	Yellow Zinc Chromate

Item No.	Load Capacity (kg)	Weight (g)	Box (pcs)	Carton (pcs)
THF-75	75 (165 lbs)	657	10	100

DRAW LATCH (W/HANDLE)



THF-100



- With handle and safety button.
- Push safety button and lift latch to open.
- Handle is spring-loaded to remain in retracted position.
- Includes a function to allow use for pad lock or tamper indicator seals. (Pad lock and wire not included.)

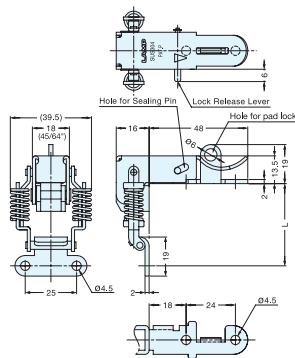
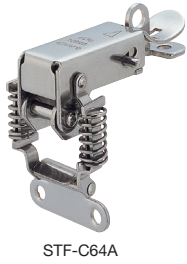
No.	Part Name	Material	Finish
①	Body	Steel	Yellow Zinc Chromate
②	Pin	304 Stainless Steel	Plain
③	Safety Button		
④	Handle	Steel	Yellow Zinc Chromate
⑤	Counterplate		

Item No.	Load Capacity (kg)	Weight (g)	Box (pcs)	Carton (pcs)
THF-100	100 (220 lbs)	1064	20	200

CORNER FASTENER (W/LOCK)



STF-C64A, B



- Designed to allow front operation.
- Locks when fastened to prevent accidental release.
- Pull lever and lift latch to open.
- Available with or without spring.
- Door thickness : 14~28 mm (9/16"~1-1/8")

•STF-C64A

L (mm)	Clamping Force kgf±1.5 (lbs±3.3)
40	0
41	6.0 (13.2 lbs)
42	7.3 (16 lbs)
43	8.6 (19 lbs)
44	9.9 (21.8 lbs)

Item No.	Spring	Weight (g)	Box (pcs)	Carton (pcs)
STF-C64A	With	66.5	15	210
STF-C64B	Without	60		

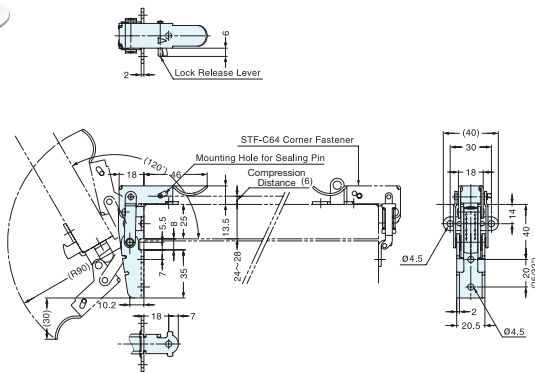
*Maximum "L" dimension is 44 mm.

Material	Finish
304 Stainless Steel	Polished

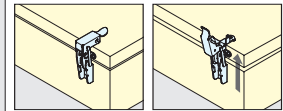
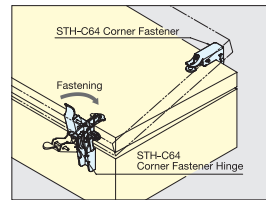
CORNER FASTENER HINGE (W/LOCK)



STH-C64



- Compresses cover to achieve better sealing.
 - Works with STF-C64 fastener.
 - To be used with rubber gasket.
 - Designed to allow front operation.
 - Locks when fastened to prevent accidental release.
 - Pull lever and lift latch to open.
- Door size: W300 x H400/pair
Door thickness: t = 24 mm~28mm
Door weight: Max. 2.8 kg (6.1 lbs)/pair



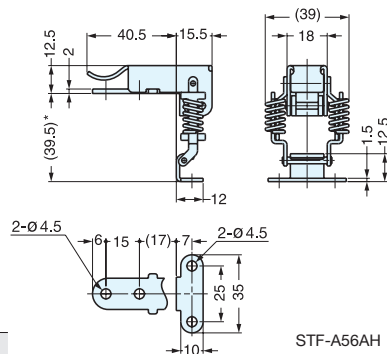
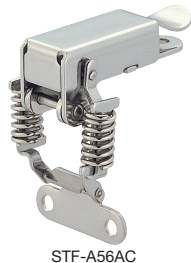
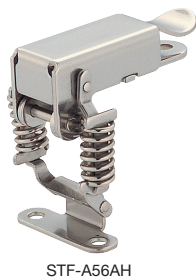
Item No.	Weight (g)	Box (pcs)	Carton (pcs)
STH-C64	90	10	140

Material	Finish
304 Stainless Steel	Polished

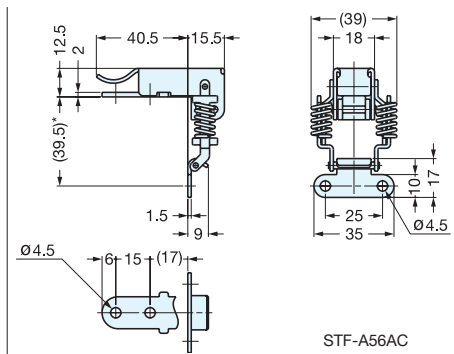
CORNER FASTENER



STF-A56AH, AC



- Designed to allow front operation.
- Available in two different counterplate styles.



Material	Finish
304 Stainless Steel	Polished

Item No.	Weight (g)	Box (pcs)	Carton (pcs)
STF-A56AH	56	100	1000
STF-A56AC			

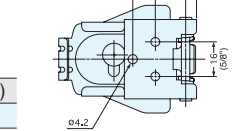
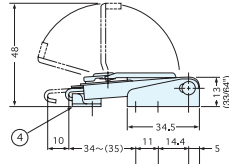
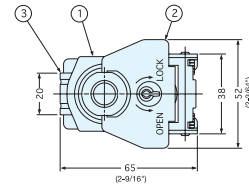
*Dimensions shown are for clamping force of "0".

*Dimensions shown are for clamping force of "0".

DRAW LATCH



P-1040/SS



- Lift handle and turn 180° to open and close latch.
- Stainless steel draw latch with key.
- No key changes are available.

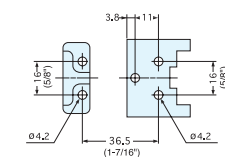
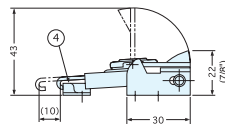
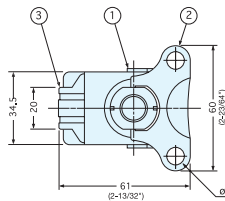
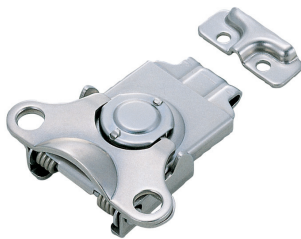
Item No.	Weight (g)	Box (pcs)	Carton (pcs)
P-1040/SS	105	60	240

No.	Part Name	Material	Finish
①	Body	304 Stainless Steel	Polished
②	Lever	304 Stainless Steel	
③	Hook	430 Stainless Steel	Polished
④	Counterplate	304 Stainless Steel	
⑤	Key	Steel	Nickel

DRAW LATCH



P-102H/SS



- Lift handle and turn 180° to open and close latch.

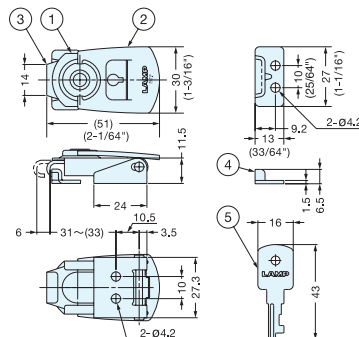
Item No.	Weight (g)	Box (pcs)	Carton (pcs)
P-102H/SS	85	60	600

No.	Part Name	Material	Finish
①	Body	304 Stainless Steel	Polished
②	Lever	304 Stainless Steel	
③	Hook	430 Stainless Steel	Polished
④	Counterplate	304 Stainless Steel	

MINI DRAW LATCH



PN-51



- Lift handle and turn 180° to open and close latch.
- Small stainless steel draw latch with key.
- No key changes are available.

Item No.	Load Capacity (kg)	Weight (g)	Box (pcs)	Carton (pcs)
PN-51	80 (176 lbs)	50	40	400

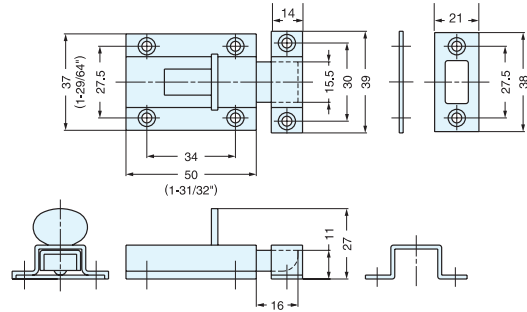
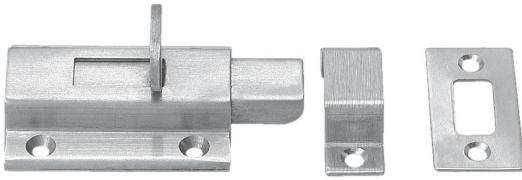
No.	Part Name	Material	Finish
①, ②	Body, Lever	304 Stainless Steel	Plain
③	Hook		
④	Counterplate	Steel	Nickel
⑤	Key		

SLIDE BOLT



KR-50

• Supplied with mortise and surface strike.



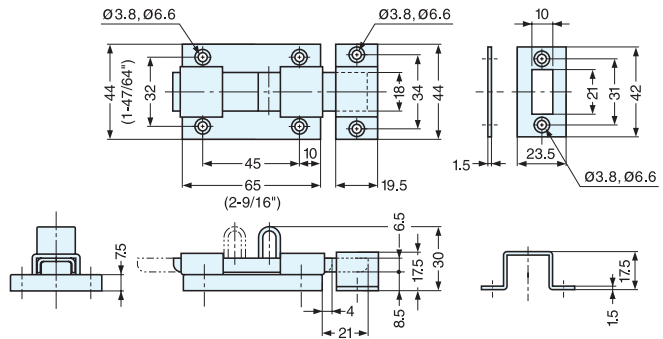
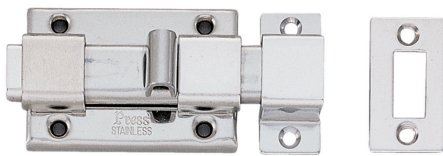
Item No.	Weight (g)	Box (pcs)	Carton (pcs)	Material	Finish
KR-50	80	20	200	304 Stainless Steel	Satin

SLIDE BOLT



KR-65

• Supplied with mortise and surface strike.



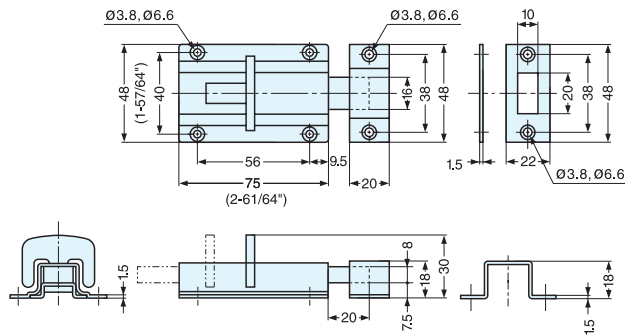
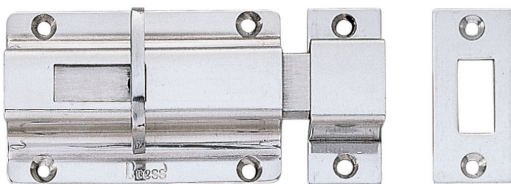
Item No.	Weight (g)	Box (pcs)	Carton (pcs)	Material	Finish
KR-65	125	10	100	304 Stainless Steel	Polished

SLIDE BOLT



KR-75

• Supplied with mortise and surface strike.

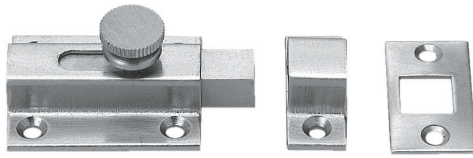


Item No.	Weight (g)	Box (pcs)	Carton (pcs)	Material	Finish
KR-75	225	10	100	304 Stainless Steel	Satin

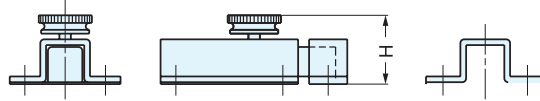
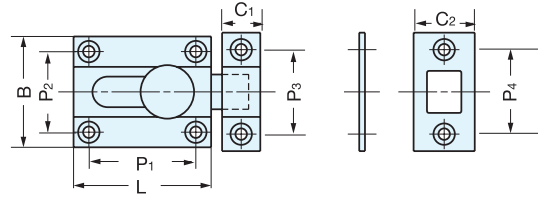
SLIDE BOLT



SBL



• Supplied with mortise and surface strike.

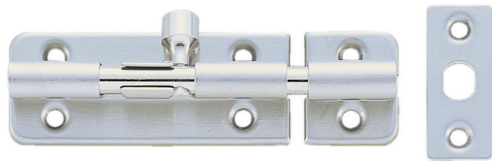


Item No.	L	B	H	C ₁	C ₂	P ₁	P ₂	P ₃	P ₄	Weight (g)	Box (pcs)	Carton (pcs)	Material	Finish
SBL-35	36 (1-27/64")	29 (1-9/64")	18 (45/64")	11	16	26.5	19	20	21	60	20	200	Brass	Satin Nickel
SBL-45	45 (1-25/32")	30 (1-3/16")	18.5 (23/32")	12.5	17	33	20	22.5	21.5	80	10			

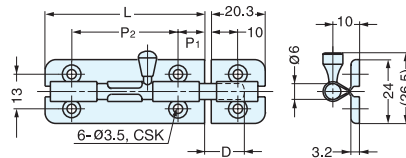
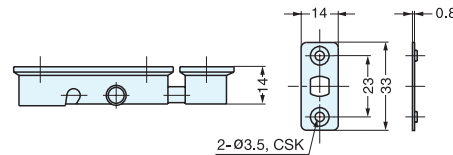
BARREL BOLT



BL-40, 60



• Supplied with mortise and surface strike.

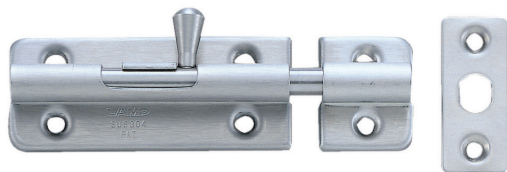


Item No.	L	P ₁	P ₂	D	Weight (g)	Box (pcs)	Carton (pcs)	Part Name	Material	Finish
BL-40	40 (1-37/64")	7.5	25	11	36	30	450	Body and Plates	304 Stainless Steel	Satin
BL-60	60 (2-23/64")	10	40	15	50			Bolt and Knob	Brass	Nickel

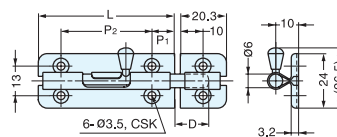
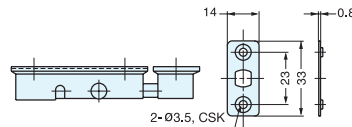
SPRING LOADED BARREL BOLT



BL-SS



• Supplied with mortise and surface strike.
• Knob springs back into sleeve to keep bolt in locked or unlocked position.

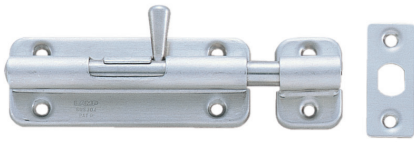


Item No.	L	P ₁	P ₂	D	Weight (g)	Box (pcs)	Carton (pcs)	Material	Finish
BL-40SS	40 (1-37/64")	7.5	25	11	36	30	450	304 Stainless Steel	Satin
BL-60SS	60 (2-23/64")	10	40	15	50				

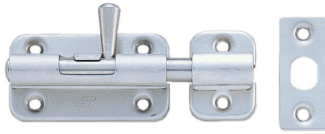
SPRING LOADED BARREL BOLT



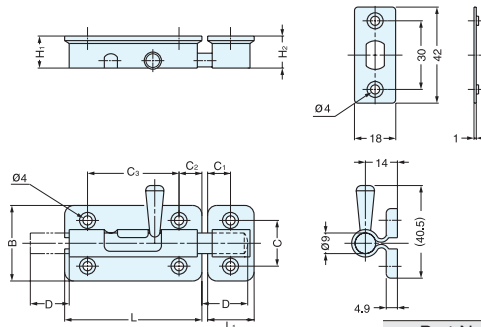
BLS



BLS-90



BLS-60



- Knob springs back into sleeve to keep bolt in locked or unlocked position.
- Supplied with mortise and surface strike.

Part Name	Material	Finish
Body and Plates	304 Stainless Steel	Satin
Bolt and Knob	303 Stainless Steel	

Item No.	L	L ₁	H ₁	H ₂	B	C	C ₁	C ₂	C ₃	D	Weight (g)	Box (pcs)	Carton (pcs)
BLS-60	60 (2-23/64")	25.4 (1")	20	20.4	33 (1-19/64")	20	12.7	10	40	17	109	20	200
BLS-90	90 (3-35/64")							12.5	65	24	147	15	150

BARREL BOLT



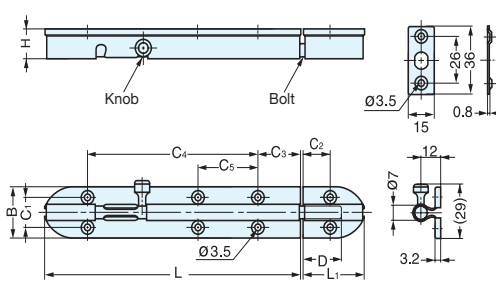
BS



BS-240

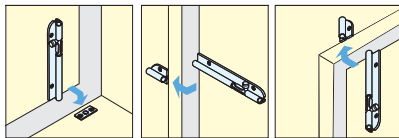


BS-90



- Supplied with mortise and surface strike.

Part Name	Material	Finish
Body and Plates	304 Stainless Steel	Satin
Bolt and Knob	Brass	Nickel



Installation

Item No.	L	L ₁	H	B	C ₁	C ₂	C ₃	C ₄	C ₅	D	Weight (g)	Box (pcs)	Carton (pcs)
BS- 90	90 (3-35/64")	36 (1-27/64")	16.5	27 (1-1/16")	16	15	14.5	58	-	24	85	30	300
BS-150	150 (5-29/32")						25	100	-		125	20	200
BS-240	240 (9-29/64")						18.5	192	71	30	190	10	100

SPRING LOADED BARREL BOLT



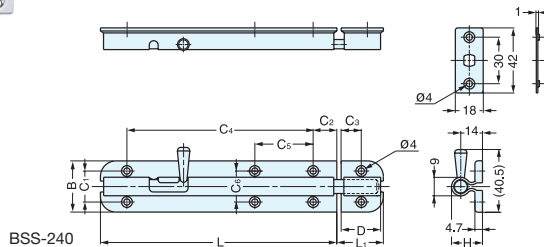
BSS



BSS-240



BSS-90



- Knob springs back into sleeve to keep bolt in locked or unlocked position.
- Supplied with mortise and surface strike.

Item No.	L	L ₁	H	B	C ₁	C ₂	C ₃	C ₄	C ₅	C ₆	D	Weight (g)	Box (pcs)	Carton (pcs)	Part Name	Material	Finish
BSS- 90	90 (3-35/64")	30 (1-3/16")	20	33 (1-19/64")	20.5	13	13	60	-	24	15	142	15	150	Body and Plates	304 Stainless Steel	Satin
BSS-150	150 (5-29/32")						115	-	20			32	215	10	100	Bolt and Knob	303 Stainless Steel
BSS-240	240 (9-29/64")						15	205	60	32	330	6	60				

SPRING LOADED BARREL BOLT



BSS-2

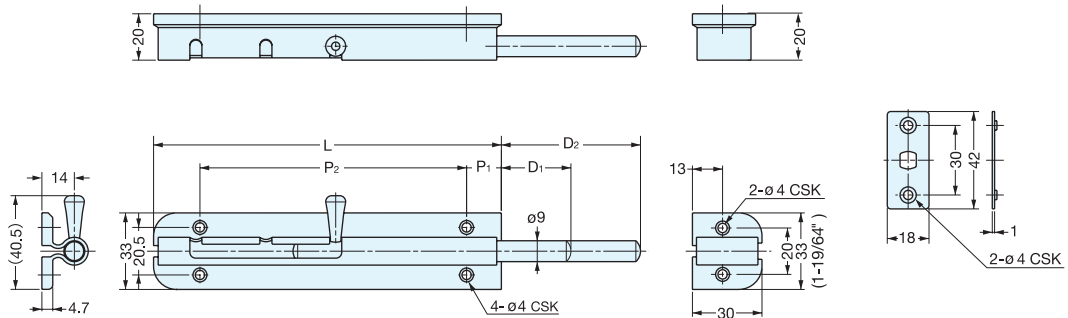


BSS2-150



BSS2-90

- Knob springs back into sleeve to keep bolt in locked or unlocked position.
- Extra sleeve for locking offers flexibility in application.
- Designed for application where longer throw is needed.
- Supplied with mortise and surface strike.



Item No.	L	P ₁	P ₂	D ₁	D ₂	Weight (g)	Box (pcs)	Carton (pcs)
BSS2- 90	90 (3-35/64")	13	60	21	42	140	15	150
BSS2-150	150 (5-29/32")	15	115	30	60	212	10	100

Material	Finish
304 Stainless Steel	Satin

SPRING LOADED BARREL BOLT

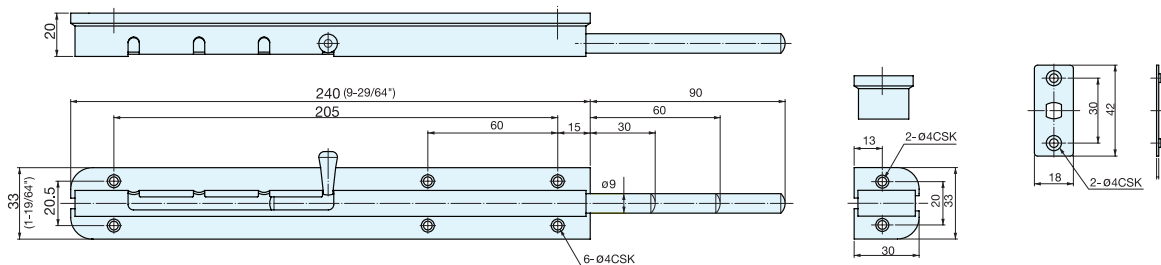


BSS-3



BSS3-240

- Knob springs back into sleeve to keep bolt in locked or unlocked position.
- Extra sleeves for locking offers flexibility in application.
- Designed for application where longer throw is needed.
- Supplied with mortise and surface strike.



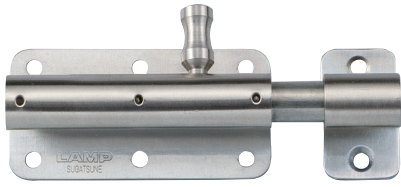
Item No.	Weight (g)	Box (pcs)	Carton (pcs)
BSS3-240	320	6	60

Material	Finish
304 Stainless Steel	Satin

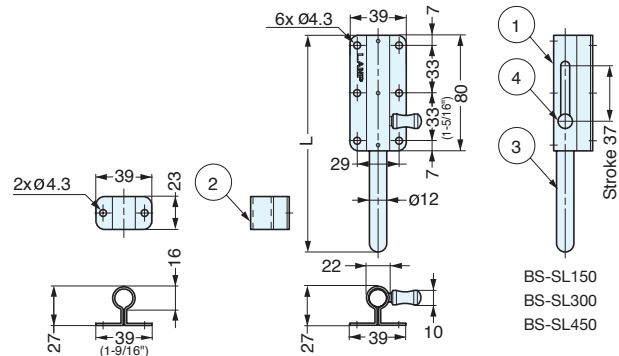
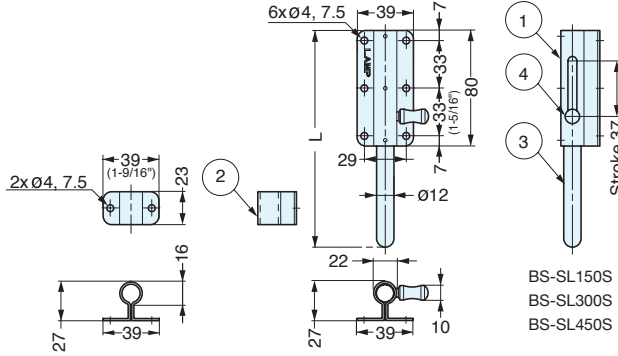
STAINLESS STEEL BARREL BOLT



BS-SL



- Stainless steel for high corrosion resistance.
- 1/2" bolt provides extra latching strength, and is resistant to unlatching.
- Non-handed
- Includes 1" (25 mm) long self-tapping wood screws and counterplate.
- Select-S type for models for countersunk holes.



Item No.	L	Box (pcs)	Carton (pcs)
BS-SL150	150 (5-7/8")	2	40
BS-SL150S			
BS-SL300	300 (11-13/16")		
BS-SL300S		30	
BS-SL450	450 (17-11/16")		
BS-SL450S			

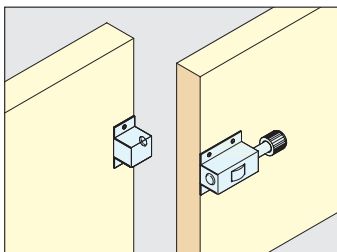
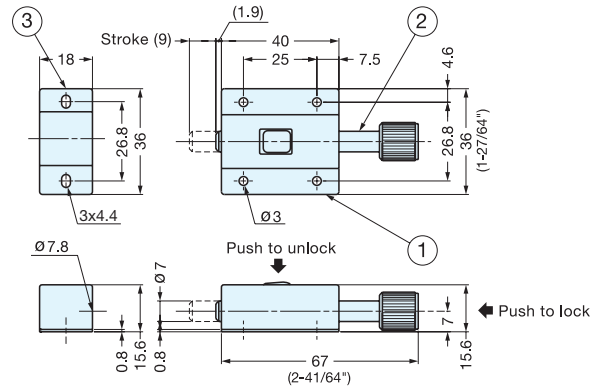
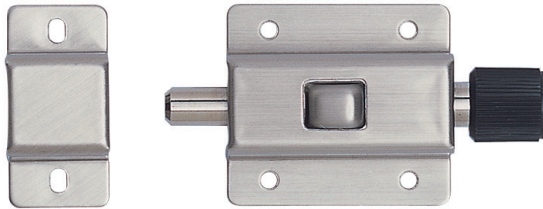
No.	Part Name	Material	Finish
①	Body	304 Stainless Steel	Satin
②	Counterplate		
③	Bolt	303 Stainless Steel	
④	Knob		

PUSH BARREL BOLT



PRS-40

- Simply push black knob to latch, and push front button to release.



Installation

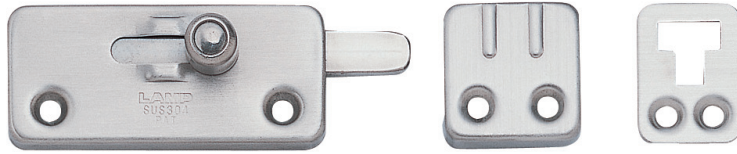
Item No.	Weight (g)	Box (pcs)	Carton (pcs)
PRS-40	55	20	240

No.	Part Name	Material	Finish
①	Body	304 Stainless Steel	Satin
②	Bolt	303 Stainless Steel	
③	Counterplate	304 Stainless Steel	

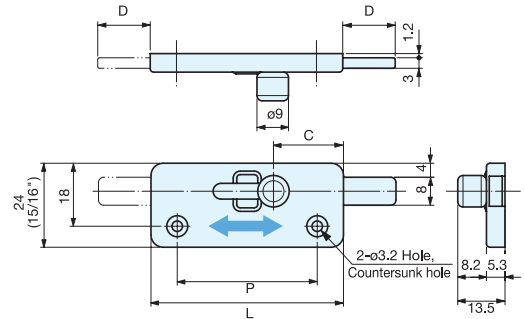
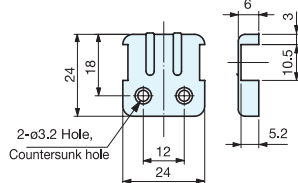
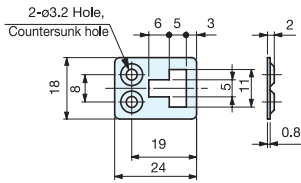
SLIDE BOLT



FL2



- Flat and compact design.
- Detent to keep bolt in open and closed position.
- Supplied with mortise and surface strike.



Item No.	L	P	C	D	Weight (g)	Box (pcs)	Carton (pcs)
FL2-35	35 (1-3/8")	21	11.5	12	28	30	300
FL2-55	55 (2-11/64")	40	20	15	39		

Material	Finish
304 Stainless Steel	Satin

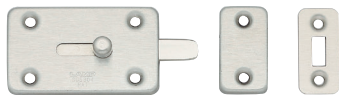
SLIDE BOLT



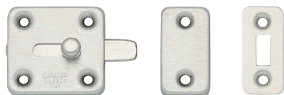
FL4



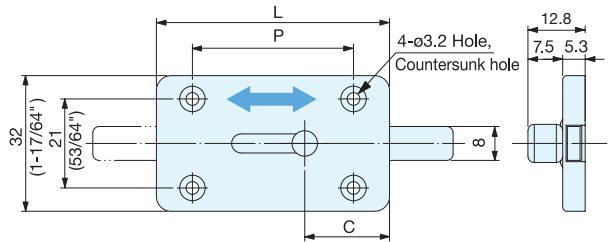
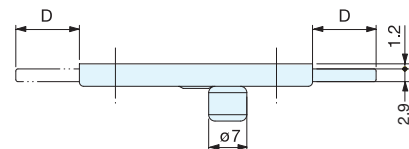
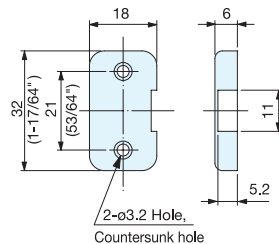
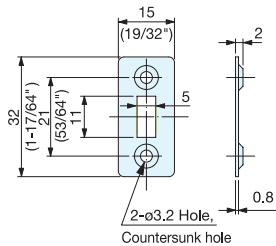
FL4-55L



FL4-55



FL4-35



- Flat and compact design.
- Detent to keep bolt in open and closed position.
- Supplied with mortise and surface strike.

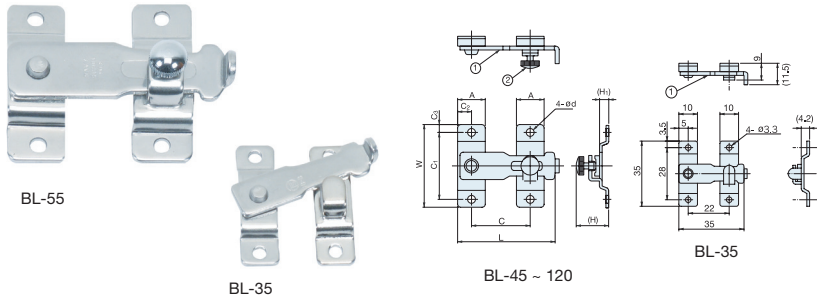
Item No.	L	P	C	D	Weight (g)	Box (pcs)	Carton (pcs)
FL4-35	35 (1-3/8")	23 (29/32")	11.5	12	32	30	300
FL4-55	55 (2-11/64")	38 (1-1/2")	20	15	47		
FL4-55L	55 (2-11/64")	38 (1-1/2")	20	25	47		

Material	Finish
304 Stainless Steel	Satin

BAR LATCH



BL



- Latch with knurled thumb screw on female strike.
- Tighten screw to keep latch closed.
- No thumb screw on BL-35.

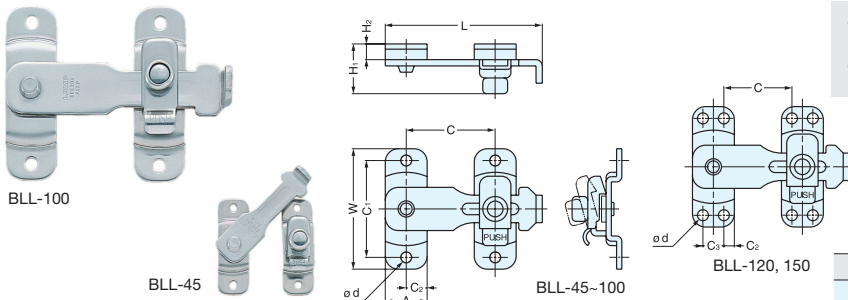
No.	Part Name	Material	Finish
①	Body, Strike	304 Stainless Steel	Polished
②	Thumb Screw	Brass	Chrome

Item No.	L	W	A	C	C ₁	C ₂	C ₃	H	H ₁	d	Weight(g)	Box (pcs)	Carton (pcs)
BL- 35	35 (1-3/8")	35 (1-3/8")	10	22	28	5	3.5	-	4.2	3.3	19	30	1200
BL- 45	45 (1-49/64")	40 (1-37/64")	13	28	32	6.5	4	15 (19/32")	4.5		28		
BL- 55	55 (2-11/64")	46 (1-13/16")	16	35	37	8	4.5	19 (3/4")	6	4	50	20	720
BL- 80	81 (3-3/16")	65 (2-9/16")	20	52	53	10	6	23 (29/32")	7	4.8	100	10	360
BL-100	100 (3-15/16")	80 (3-5/32")	25	60	66	12.5	7	29 (1-6/64")	8	5.5	200	5	150
BL-120	120 (4-23/32")	100 (3-15/16")	30	75	80	15	10	30 (1-3/16")		6.5	295		100

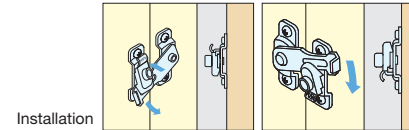
SPRING LOADED BAR LATCH



BLL



- Latch bolt snaps into the strike to prevent accidental release.
- Push tab on strike to release.



Material	Finish
304 Stainless Steel	Polished

Item No.	L	W	A	C ₁	C ₂	C ₃	H ₁	H ₂	C	d	Weight (g)	Box (pcs)	Carton (pcs)	Screw
BLL- 45	48 (1-57/64")	40 (1-37/64")	13	32	6.5	-	17	4.5	23± 3 (29/32" ± 1/8")	3.2	28	20	400	3 × 10
BLL- 60	63 (2-31/64")	46 (1-13/16")	16	37	8	-	20	6	34± 4 (1-11/32" ± 5/32")	4.2	50			3.5 × 16
BLL- 80	85 (3-11/32")	65 (2-9/16")	20	53	10	-	22.5	7	47± 7 (1-27/32" ± 9/32")	5	100	10	200	4.5 × 16
BLL-100	105 (4-1/8")	80 (3-5/32")	25	66	12.5	-	26.5	8	59± 7 (2-21/64" ± 9/32")	5.5	182			100
BLL- 120	127 (5")	100 (3-15/16")	28.5	80	6.75	15	28	8	56±10 (2-13/64" ±25/64")	5.2	270	8	80	5 × 20
BLL- 150	155 (6-3/32")	120 (4-23/32")	30.5	95	7.25	16			74±14 (2-29/32" ±35/64")		350	6	60	

BAR LATCH



BLT



- 304 stainless steel bar latch.
- Thick material used for durability.
- Latch with thumb screw on bar. Rubber ring on thumb screw to improve grip.
- Tighten screw to keep latch closed.

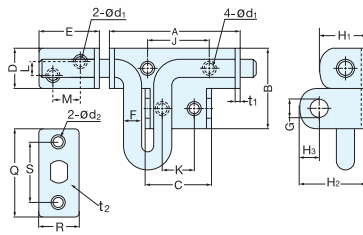
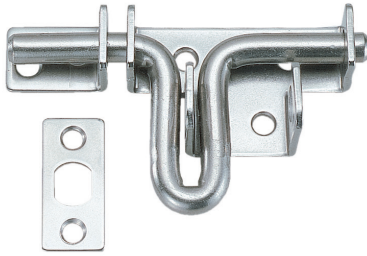
Material	Finish
304 Stainless Steel	Polished

Item No.	L	P ₁	P ₂	A	B	C	D	E	F	t	Weight (g)	Box (pcs)	Carton (pcs)	Screw
BLT- 45	45 (1-49/64")	30	33	40 (1-37/64")	14	12	3.5	6	2	2	31	20	400	3.1 × 20
BLT- 60	60 (2-23/64")	37	45	48 (1-57/64")	17	15	3.8	7.5	2.5	2	54			10
BLT- 80	80 (3-5/32")	53	62	65 (2-9/16")	21	18	4.3	8	3	3	95	10	100	3.8 × 20
BLT- 100	100 (3-15/16")	66	79	80 (3-5/32")	24	21	4.8	9	4	3	177			80
BLT- 120	120 (4-23/32")	73	98	90 (3-35/64")	28	24	5.1	10	4	4	243	8	80	

GATE LATCH



SSG



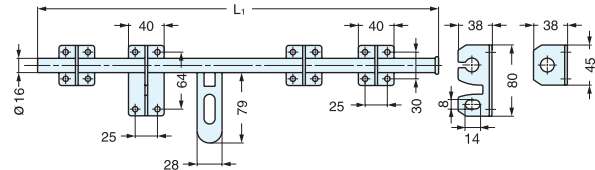
• Gate latch with holes for pad lock. (Pad lock not supplied.)

Item No.	A	B	C	D	E	F	G	H ₁	H ₂	H ₃			Material	Finish
SSG-45	45 (1-25/32")	28 (1-3/32")	26	14	21 (53/64")	6	7	16	20.5	7.5			304 Stainless Steel	Satin
SSG-65	65 (2-9/16")	40 (1-37/64")	33	20	29 (1-9/64")	9	10	21.5	29	10				
SSG-85	85 (3-11/32")	46 (1-13/16")	42	26	34 (1-11/32")	12		28	35.5	11				
Item No.	J	K	L	M	Q	R	S	d ₁	d ₂	t ₁	t ₂	Weight (g)	Box (pcs)	Carton (pcs)
SSG-45	22	11	2	8	32	15	22	4.8	4.8	2.0	1.2	65	20	240
SSG-65	30	14	4	14	40	18	28	5.9	5.9	2.5	1.5	175	10	100
SSG-85	38	21	8	17	48	22	35	6	5.2	3.0	1.5	400	5	60

LONG SLIDE BOLT



S-550



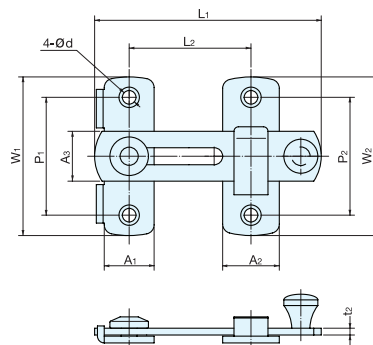
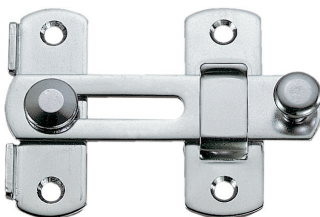
• Long slide bolt with hole for pad lock. (Pad lock not supplied.)

Item No.	L ₁	Weight (g)	Box (pcs)	Carton (pcs)		
S-550-300	300 (11-13/16")	905	2	40	Material	Finish
S-550-450	450 (17-23/32")	1105		30		
S-550-600	600 (23-5/8")	1360		20		
					304 Stainless Steel	Polished

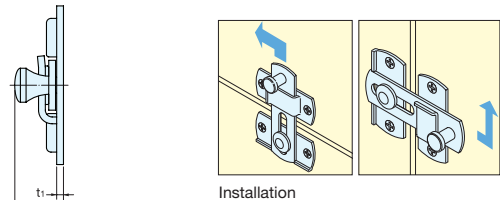
BAR LATCH



SSL



• Latch can be locked by sliding-in the bar.
• Slide out and lift the bar to release.



Material	Finish
304 Stainless Steel	Polished

Item No.	L ₁	L ₂	W ₁	W ₂	A ₁	A ₂	A ₃	P ₁	P ₂	H	t ₁	t ₂	d	Screw	Weight (g)	Box (pcs)	Carton (pcs)
SSL- 50	50 (1-31/32")	20±4	35 (1-3/8")	35	13	15	13	26	26	14.5	2	2	Ø4.2, Ø6.2	3 × 16	32	20	600
SSL- 70	70 (2-49/64")	28±6	50 (1-31/32")	50	18	20	18	37	37	19	2	2.5	Ø5.2, Ø8	3.5 × 16	68		360
SSL-100	100 (3-15/16")	45±15	70 (2-49/64")	70	22	25	22	52	52	21.5	3	3	Ø5.8, Ø9	4 × 25	142	10	160

DOOR CHAIN



CS

CATCHES & LATCHES

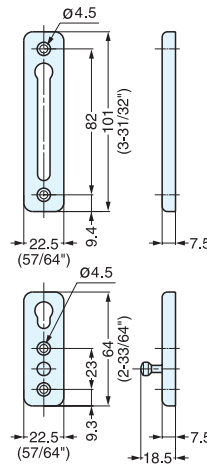
DOOR CHAINS / LATCH HASPS



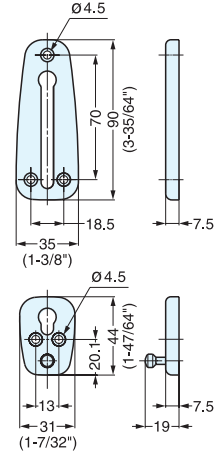
CS-1000



CS-2000



CS-1000



CS-2000

Item No.	Weight (g)	Box (pcs)	Carton (pcs)
CS-1000	115	15	150
CS-2000	120		

Material	Finish
304 Stainless Steel	Satin

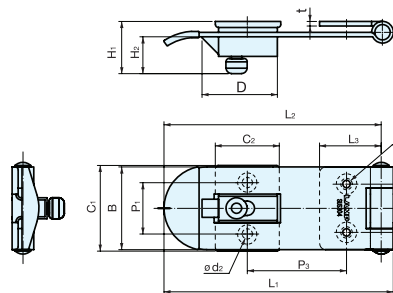
LATCH HASP



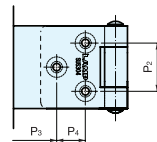
HP-AK



- Hasp with built-in latch.
- Snap on the flap to keep latch closed.
- Slide the knob to release.
- Flap is spring loaded in open direction.
- Plastic cap on end to soften the opening sound.



HP-AK50/65
Mounting Plate



HP-AK75
Mounting Plate

Item No.	L ₁	L ₂	L ₃	B	P ₁	P ₂	P ₃	P ₄	H ₁	H ₂
HP-AK50	51 (2-1/64")	48	13	22.2 (7/8")	13.5	12	19	-	16.6	11.2
HP-AK65	66 (2-19/32")	63	19	24.2 (61/64")		14	28	-		
HP-AK75	76 (2-63/64")	72	24.8	27.4 (1-3/64")		16	35	9.5	17.5	12.2

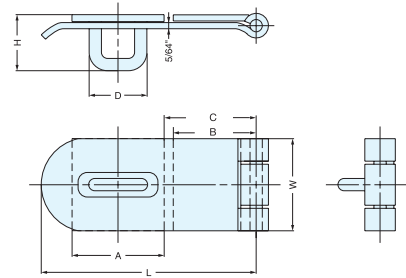
Material	Finish
304 Stainless Steel	Polished
PVC (Cover)	Black

Item No.	C ₁	C ₂	D	t	d ₁	d ₂	Weight (g)	Box (pcs)	Carton (pcs)
HP-AK50	23 (29/32")	18	20.5	1.2	3	2.3	22	25	250
HP-AK65					3.2	3.3	35	20	200
HP-AK75					3.8	3.4	48	15	150

WELD-ON STAINLESS STEEL HASP

STAINLESS
316
STEEL

HP-635, 645, 660



Material	Finish
316 Stainless Steel	Electro Polished

Item No.	L	W	A	B	C	D	H	Weight (g)	Box (pcs)	Carton (pcs)
HP-635	3-1/2"	1-1/2"	1-1/2"	1-5/16"	1-5/8"	15/16"	13/16"	110	25	200
HP-645	4-1/2"			2-1/4"	2-17/32"			173	20	160
HP-660	6"	2"		2-3/4"	3-61/64"			290	10	100

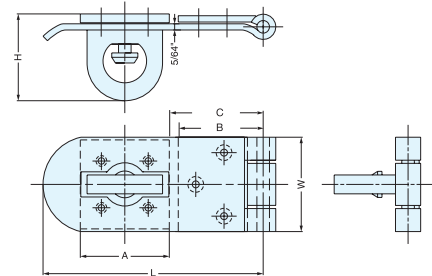
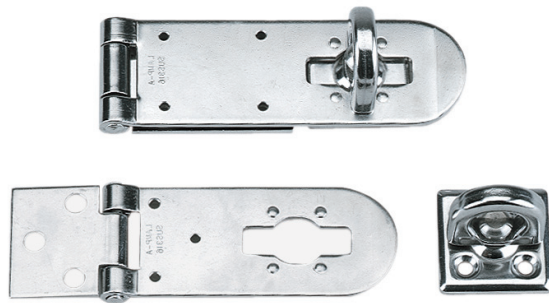
(Dimensions shown in inches.)

STAINLESS STEEL HASP

STAINLESS

STAINLESS
316
STEEL

HP-635S, 645S, 660S



Material	Finish
316 Stainless Steel	Electro Polished

Item No.	L	W	A	B	C	H	Weight (g)	Box (pcs)	Carton (pcs)
HP-635S	3-1/2"	1-1/2"	1-1/2"	1-5/16"	1-19/32"	1-3/8"	130	25	200
HP-645S	4-1/2"			2-7/16"	184		20	160	
HP-660S	6"	2"		2-3/4"	3-7/8"		302	10	100

(Dimensions shown in inches.)

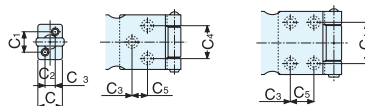
STAINLESS STEEL HASP

RoHS
COMPLY

STAINLESS

STAINLESS
304
STEEL

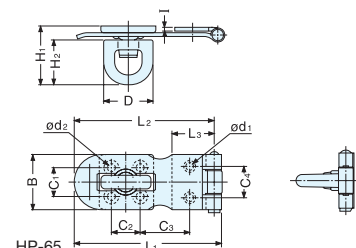
HP



HP-40/50
Rotating eye

HP-75/100
Mounting Plate

HP-120
Mounting Plate



Material	Finish
304 Stainless Steel	Polished

Item No.	L1	L2	L3	B	C1	C2	C3	C4	C5	H1	H2	C	D	I	d1	d2	Weight (g)	Box (pcs)	Carton (pcs)
HP- 40	40 (1-37/64")	37	13	22 (7/8")	13	6.4	10.8	12	-	22 (55/64")	17.9	15.3	17.7	1.2	3	3	21.5	30	300
HP- 50	50 (1-31/32")	47		22.3(7/8")		9	16						18.3					24	25
HP- 65	65 (2-9/16")	62	19	24 (15/16")		13	21.5	14	-	24.5 (31/32")	20.4	24.5	22.5	1.5	3.2	3.2	41.5	20	200
HP- 75	75 (2-61/64")	72	24.8	27 (1-1/16")	15	15	15.7	16	9.5	27.4 (1-5/64")	22	27.8	23.2		3.8	3.8	51.5	15	150
HP-100	100 (3-15/16")	95	30	35.5(1-25/64")	19	19	29	21	10	32.2 (1-17/16")		35.5		2	4	4.5	118.5	10	100
HP-120	120 (4-23/32")	115	35.5	40 (1-37/64")	21	22	38	26	15	34.8 (1-3/8")	27.9	40.5	31	2.5	5.2	5.2	172	8	80

ZweiL Turn Knob Latch



ZL-2401

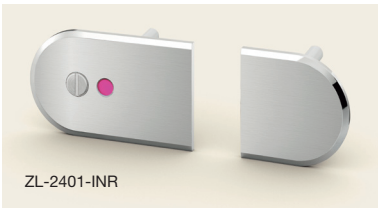
CATCHES & LATCHES

TURN KNOB LATCHES

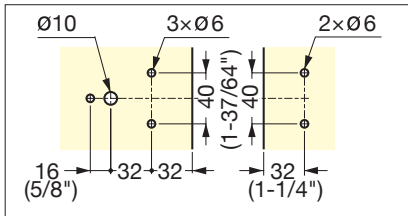
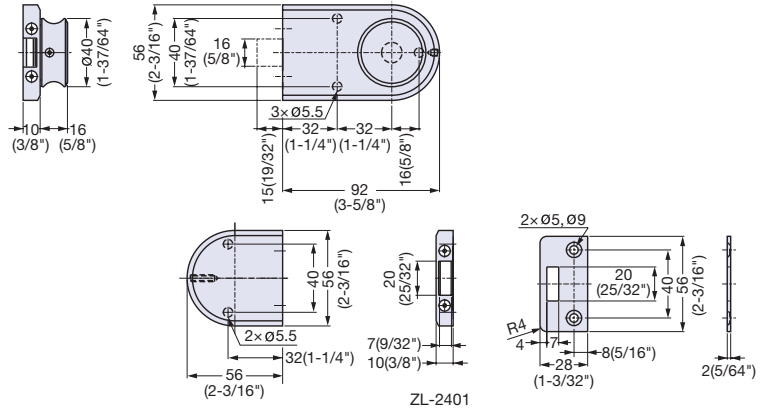


ZL-2401

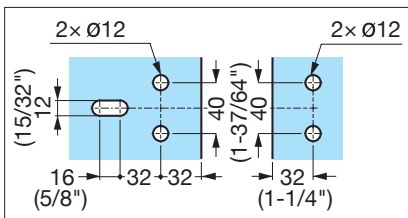
- ZL-2401 includes latch body, 2 strikes, and installation screws.
- ZL-2401-INR (for wood) and ZL-2401-INR-GB (for glass) sold separately.
- ZL-2401-INR-GB: Supplied with stainless steel screw (M5 x 14) and 4 mm allen key.
- ZL-2401-INR: Supplied with stainless steel screw (M5 x 30) and 4 mm allen key.



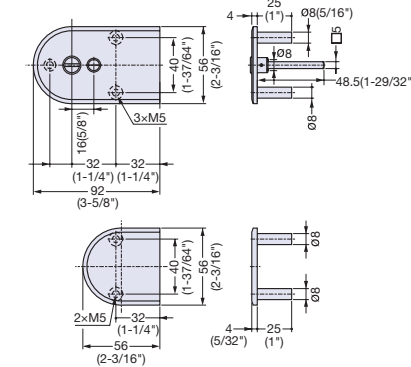
ZL-2401-INR



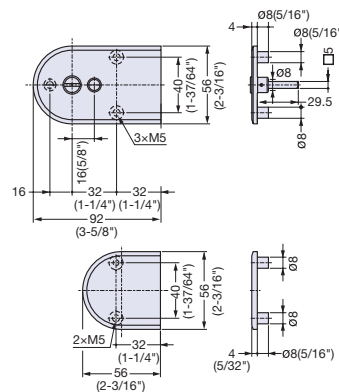
• Wood Door Cut Out Dimensions



• Glass Door Cut Out Dimensions



ZL-2401-INR



ZL-2401-INR-GB

■ Accessories (Sold Separately)

Item No.	Door Material	Weight (g)	Box (pcs)
ZL-2401-INR-GB	Glass	-	1
ZL-2401-INR	Wood	-	1

■ Latch Body

Item No.	Door Material	Door Thickness(mm)	Weight (g)	Box (pcs)
ZL-2401	Glass	8-12	-	1
	Wood	28-40	-	1

No.	Part Name	Material	Finish
①	Body	316 Stainless Steel	Zwei L
②	Indicator	ABS	Red/Blue
③	Bracket	316 Stainless Steel	Zwei L

ZweiL Turn Knob Latch

STAINLESS
316
STEEL

ZL-2402

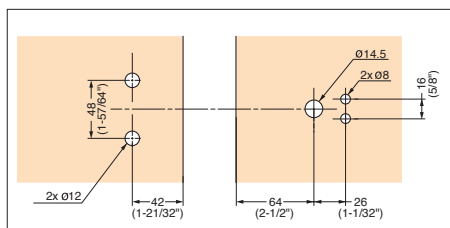
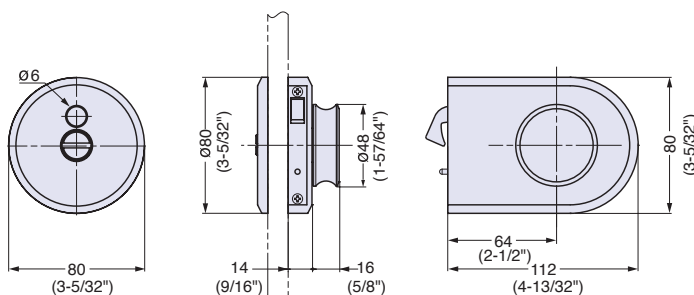
CATCHES & LATCHES

TURN KNOB LATCHES

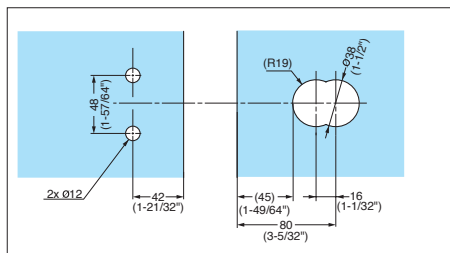
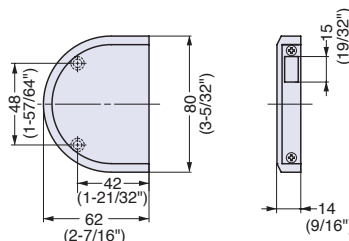


ZL-2402

- ZL-2402 includes latch body, 2 strikes, and install option screws.
- ZL-2402-INR (for wood) and ZL-2402-INR-GB (for glass) sold separately.
- ZL-2402-INR-GB: Supplied with stainless steel screw (M5 x 14) and 4 mm allen key.
- ZL-2402-INR: Supplied with stainless steel screw (M5 x 30) and 4 mm allen key.



• Wood Door Cut-Out Dimensions



• Glass Door Cut-Out Dimensions

■ Accessories (Sold Separately)

Item No.	Door Material	Weight (g)	Box (pcs)
ZL-2402-INR-GB	Glass	-	1
ZL-2402-INR	Wood	-	1

■ Latch Body

Item No.	Door Material	Door Thickness(mm)	Weight (g)	Box (pcs)
ZL-2402	Glass	8-12	-	1
	Wood	28-40	-	1

No.	Part Name	Material	Finish
①	Body	316 Stainless Steel	Zwei L
②	Indicator	ABS	Red/Blue
③	Bracket	316 Stainless Steel	Zwei L

GLASS SLIDING DOOR LATCH

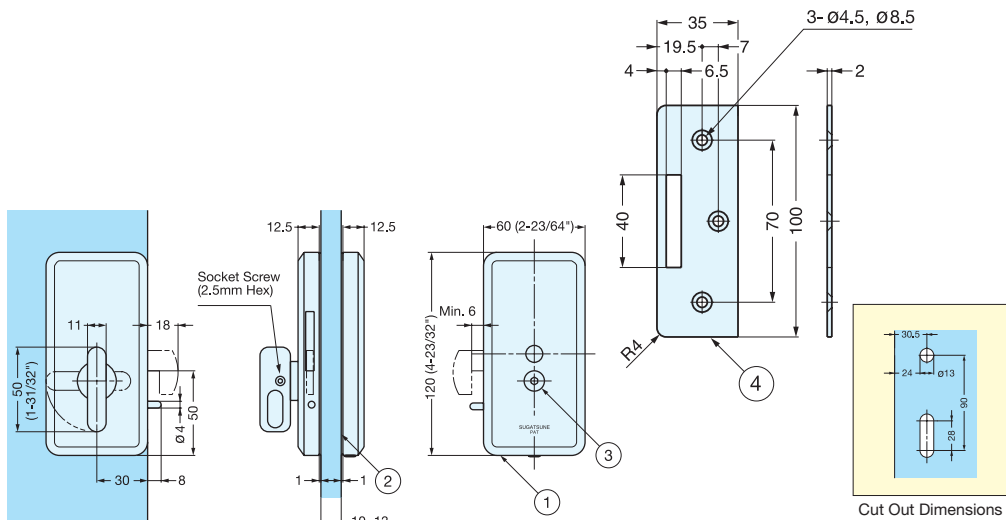


XL-MT120-H



XL-MT120-H01

- Lock with indicator for glass sliding door.
- Strike unit (XL-MT120-U) available for double sliding door.
- Can be unlocked by turning emergency release pin with supplied allen key. (Hex size 4 mm)



Cut Out Dimensions

Item No.	Type	Glass Thickness (mm)	Weight (g)	Box (pcs)	Carton (pcs)
XL-MT120-H01	Right	8	567	1	12
XL-MT120-H02	Left				

No.	Parts Name	Material	Finish
①	Body	304 Stainless Steel	Satin
②	Spacer	Polypropylene	Plain
③	Emergency Release Pin	Brass	Chrome
④	Strike	304 Stainless Steel	Satin

GLASS SLIDING DOOR STRIKE

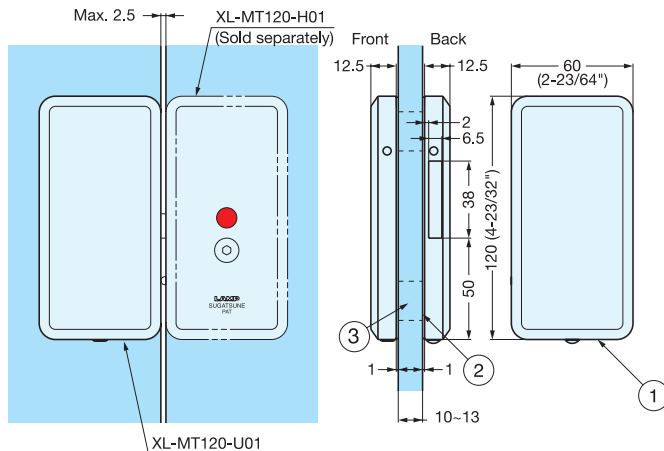
XL-MT120-U



- Strike unit for XL-MT120-H.
- Designed for double sliding door application.



Combination Example
(XL-MT120-U01 and XL-MT120-H01)



Cut Out Dimensions

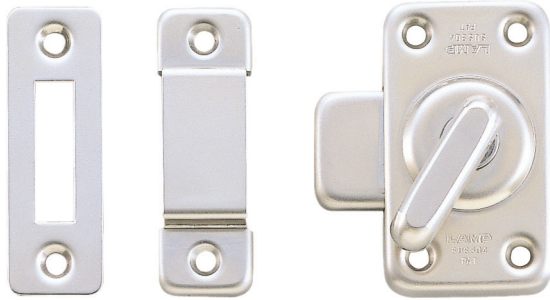
Item No.	Type	Glass Thickness (mm)	Weight (g)	Box (pcs)	Carton (pcs)
XL-MT120-U01	Right	8	415	1	24
XL-MT120-U02	Left				

No.	Parts Name	Material	Finish
①	Body	304 Stainless Steel	Satin
②	Spacer	Polypropylene	Plain
③	Stand Off	Brass	Plain

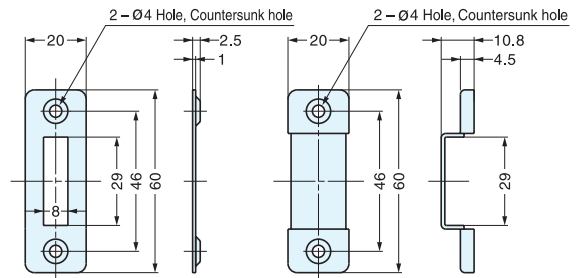
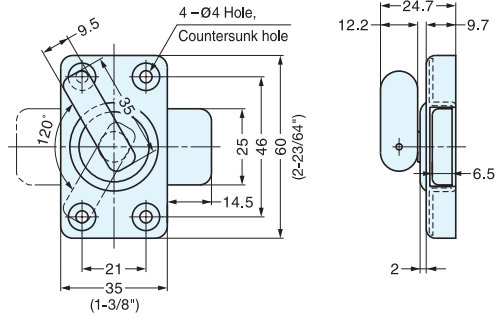
LEVER BOLT



HR-35



- Large lever allows easy operation.
- Supplied with mortise and surface strike.



HR35SP-B
(2 mm Spacer: Sold separately)

Item No.	Weight (g)	Box (pcs)	Carton (pcs)	Material	Finish
HR-35	108	10	100	304 Stainless Steel	Satin

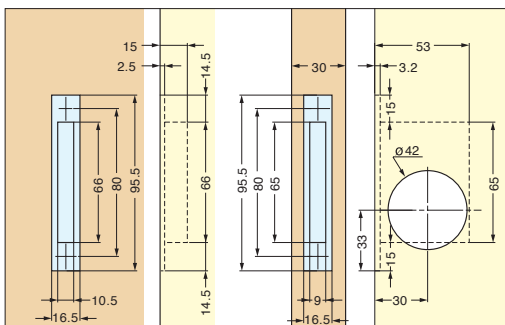
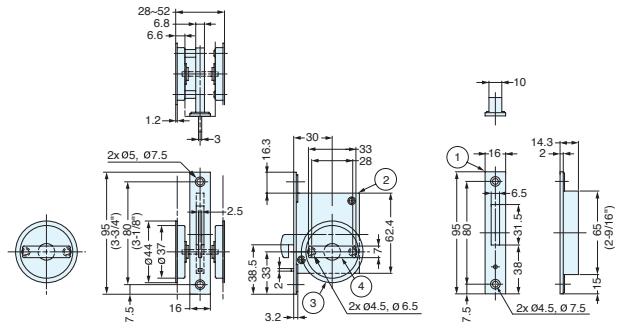
SLIDING DOOR LATCH



HC-30R



- Sliding door latch for thick doors 28-52 mm (1-1/8"-2").
- Thumbturn on both sides for easy access.
- Slim design suitable for various applications.
- Non-Handed.
- For sliding doors only.
- Includes screws.



Bore Dimensions

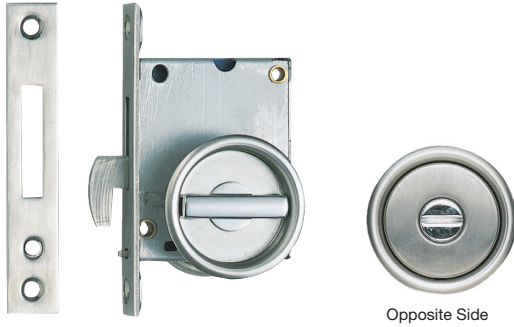
No.	Parts Name	Material	Finish
①	Front Plate	304 Stainless Steel	Satin
②	Body	Steel	-
③	Thumbturn	304 Stainless Steel	Satin
④	Knob	Zinc Alloy	Chrome

Item No.	Box (pcs)	Carton (pcs)
HC-30R	5	50

SLIDING DOOR LATCH

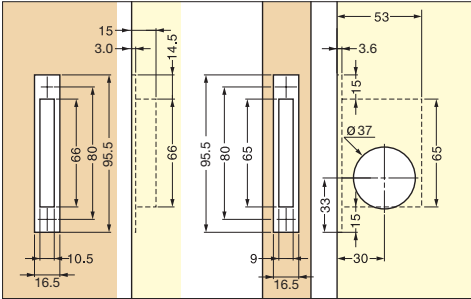
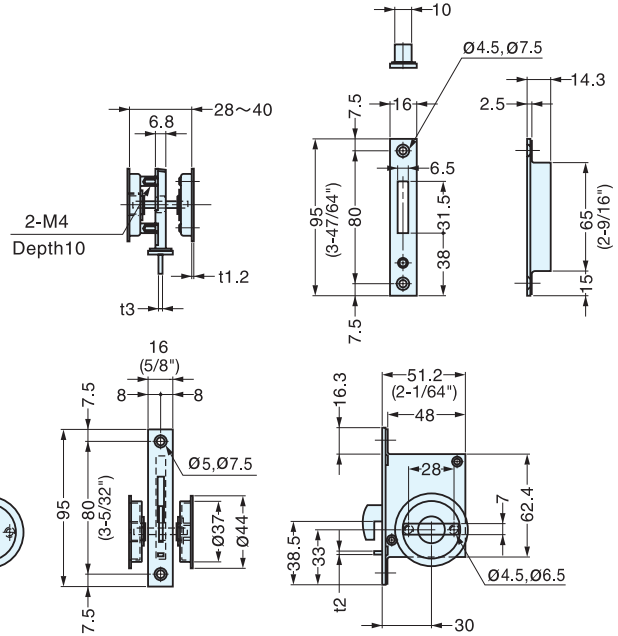


HC-30



Opposite Side

- Slim design suitable for various applications.
- Non-handed.
- For door thickness 28~40 mm (1-1/8"~1-9/16").
- For sliding doors only.



Bore Dimensions

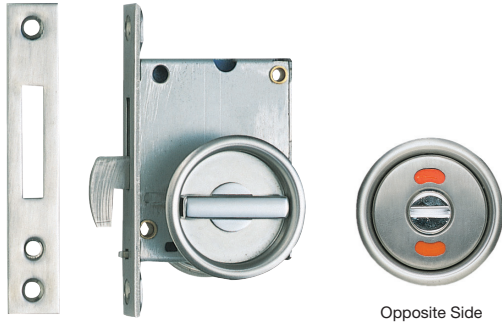
Item No.	Weight (g)	Box (pcs)	Carton (pcs)
HC-30	258	5	50

Material	Finish
304 Stainless Steel, Brass, Zinc Alloy	Satin

SLIDING DOOR LATCH (W/INDICATOR)

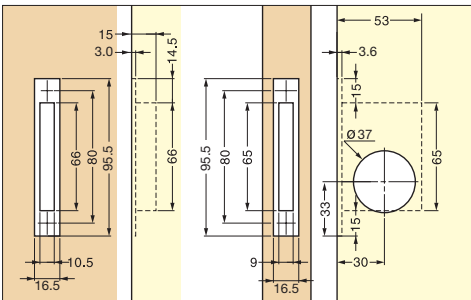
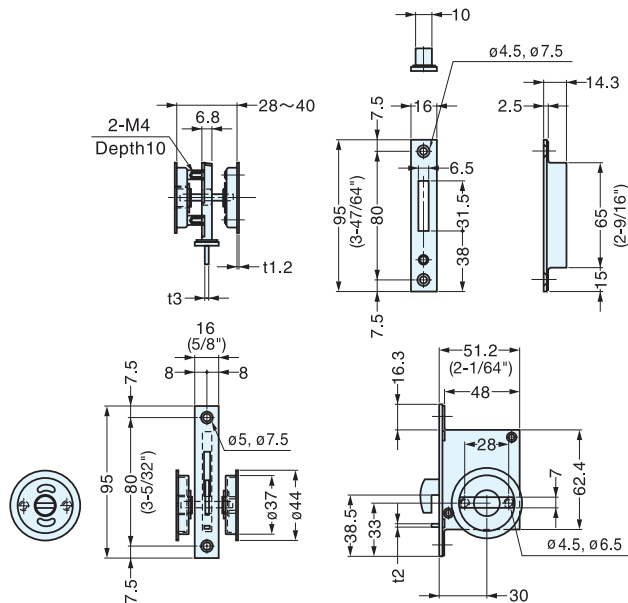


HC-30H



Opposite Side

- Door latch with indicator.
- Slim design suitable for various applications.
- Non-handed.
- For door thickness 28~40 mm (1-1/8"~1-9/16").
- For sliding doors only.



Bore Dimensions

Item No.	Weight (g)	Box (pcs)	Carton (pcs)
HC-30H	259	5	50

Material	Finish
304 Stainless Steel, Brass, Zinc Alloy	Satin

SLIDING DOOR LATCH

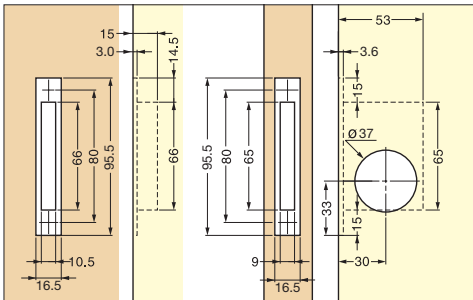


HC-30L

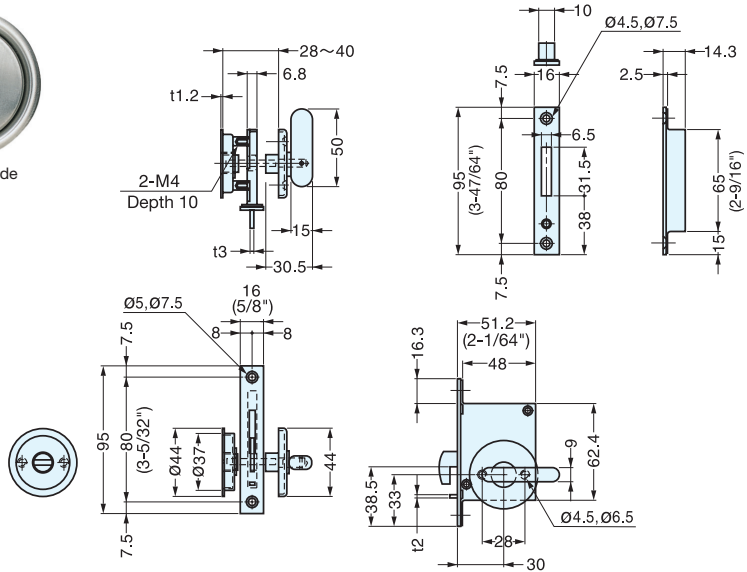


Opposite Side

- Sliding door latch with large lever for easy operation.
- Slim design suitable for various applications.
- Non-handed.
- For door thickness 28~40 mm (1-1/8"~1-9/16").
- For sliding doors only.



Bore Dimensions



Item No.	Weight (g)	Box (pcs)	Carton (pcs)	Material	Finish
HC-30L	309	5	50	304 Stainless Steel, Brass, Zinc Alloy	Satin

SLIDING DOOR LATCH (W/INDICATOR)

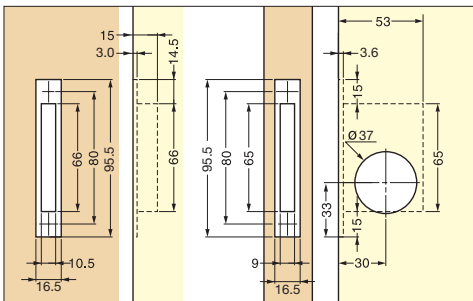


HC-30HL

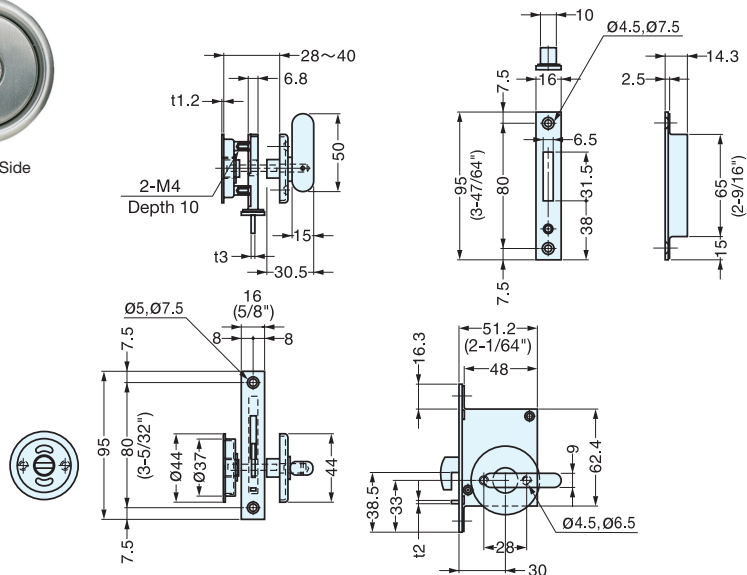


Opposite Side

- Sliding door latch with indicator.
- Large lever for easy operation.
- Slim design suitable for various applications.
- Non-handed.
- For door thickness 28~40 mm (1-1/8"~1-9/16").
- For sliding doors only.



Bore Dimensions

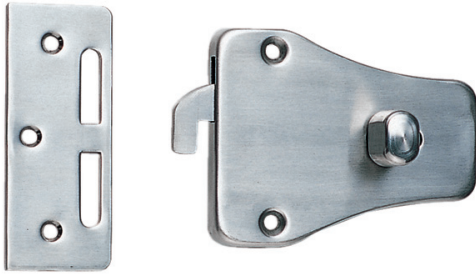


Item No.	Weight (g)	Box (pcs)	Carton (pcs)	Material	Finish
HC-30HL	309	5	50	304 Stainless Steel, Brass, Zinc Alloy	Satin

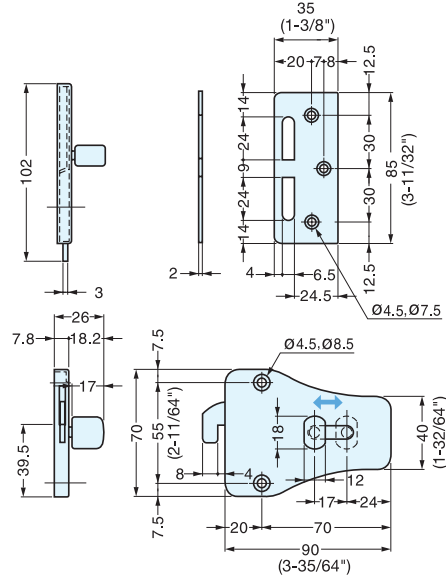
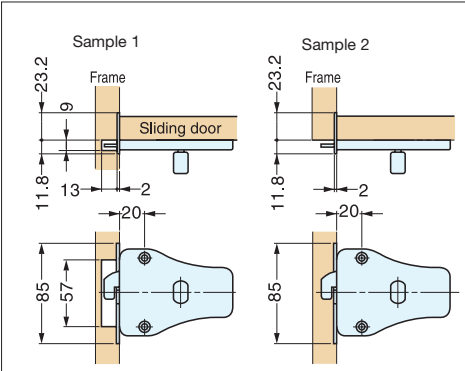
SLIDING DOOR LATCH



HC-70



- Surface mount type door latch.
- Slide knob to lock and unlock.
- Large knob for easy operation.
- Non-handed.
- Slim design suitable for various applications.



Installation

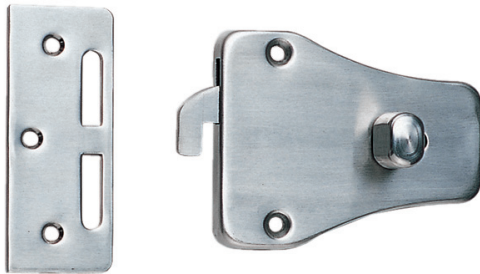
Item No.	Weight (g)	Box (pcs)	Carton (pcs)
HC-70	197	5	50

Material	Finish
304 Stainless Steel, Brass	Satin

SLIDING DOOR LATCH (W/INDICATOR)

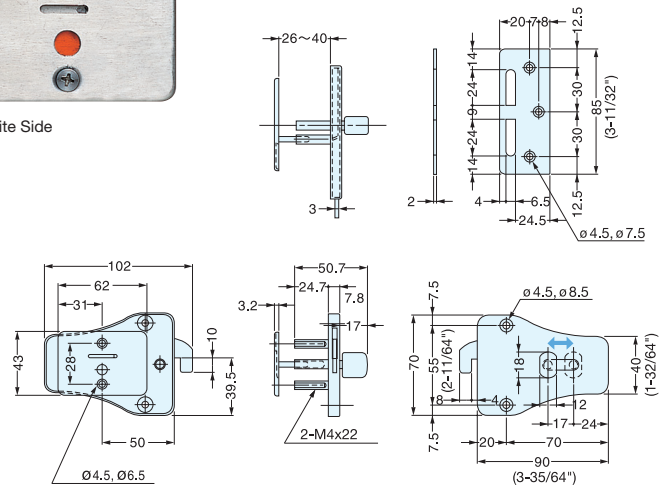
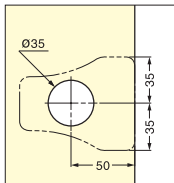
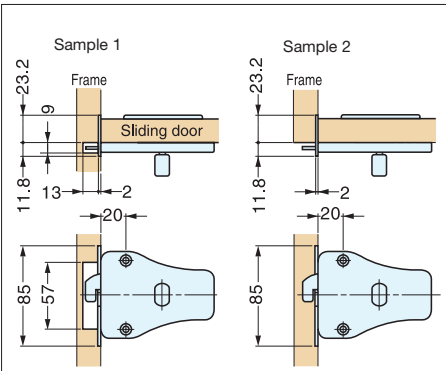


HC-70H



Opposite Side

- Sliding latch with indicator.
- Slide knob to lock and unlock.
- Large knob for easy operation.
- Non-handed.
- Slim design suitable for various applications.
- For door thickness 26-40 mm.



Installation

Bore Dimensions

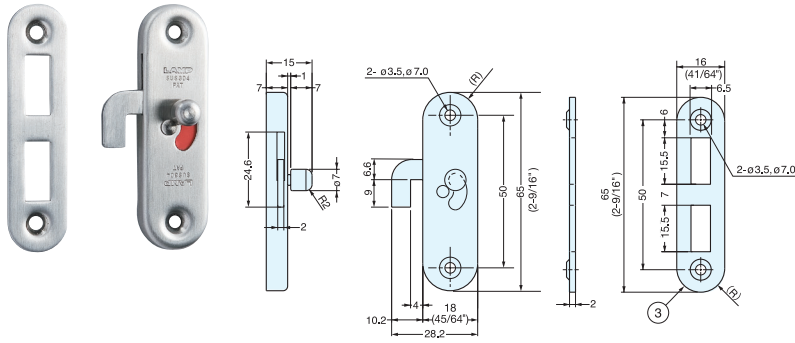
Item No.	Weight (g)	Box (pcs)	Carton (pcs)
HC-70H	297	5	50

Material	Finish
304 Stainless Steel, Brass	Satin

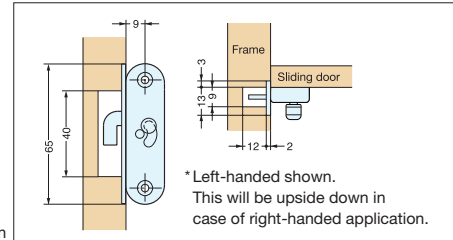
SLIDING DOOR LATCH



HC-65



- Surface mount type door latch with noticeable indicator.
- Extra slim and compact design.
- Simply slide up and down the knob to lock/unlock.
- Non-handed.

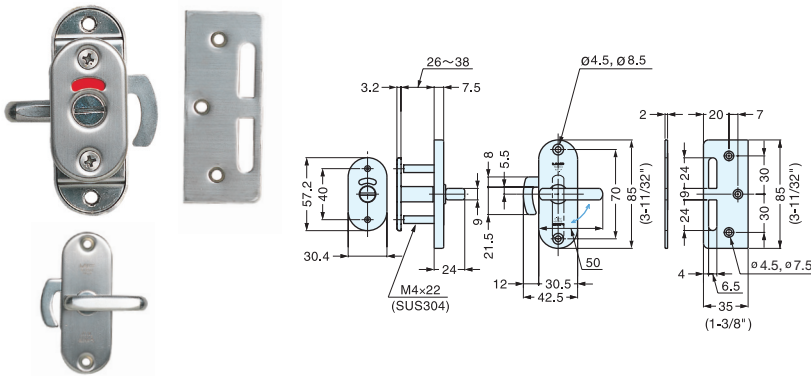


Item No.	Weight (g)	Box (pcs)	Carton (pcs)	Material	Finish
HC-65	41	20	200	304 Stainless Steel, Brass	Satin

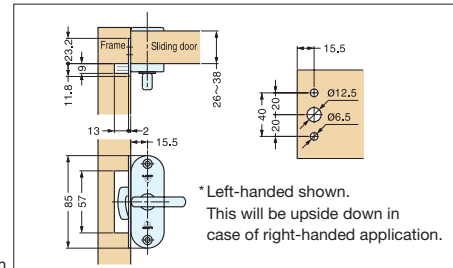
SLIDING DOOR LATCH



HHC-85



- Door latch with indicator.
- Slim design suitable for various applications.
- Large lever for easy operation.
- Non-handed.
- For door thickness 26~38 mm. (1-1/32" - 1-1/2")

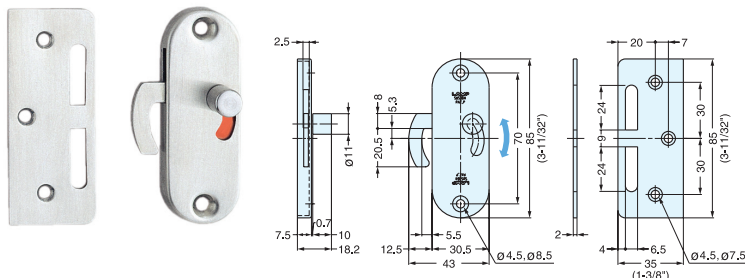


Item No.	Weight (g)	Box (pcs)	Carton (pcs)	Material	Finish
HHC-85	120	6	30	304 Stainless Steel, Brass	Satin

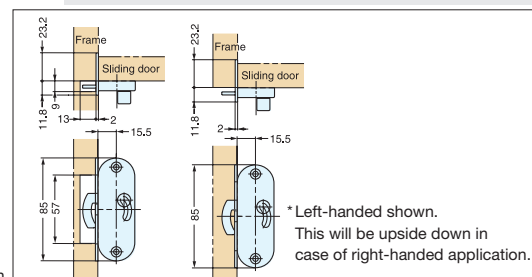
SLIDING DOOR LATCH



HC-85



- Surface mount type door latch with noticeable indicator.
- Simply slide up and down the knob to lock/unlock.
- Slim design suitable for various application.
- Non-handed.



Item No.	Weight (g)	Box (pcs)	Carton (pcs)	Material	Finish
HC-85/S	120	20	100	304 Stainless Steel, Brass	Satin