



HOW TO ORDER

For all lock orders, please specify one of the following keying options at the time of order:

Keyed Alike:

All locks will have the same key number, and can be unlocked with the same key. Good option for low-security environments, or when multiple displays need to be easily accessed.

• Keyed Differently:

Each lock will have a different key number, and cannot be unlocked with the same key. Option for higher security environments, lockers, etc, when access must be restricted.

• Keyed Differently with Master Keying:

Each lock will have a different key number; a master key can be used to access all locks. For higher security environments with restricted access, where a supervisor or custodian requires complete access. (Not available for all models, available by special order only. A master key surcharge may apply.)

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Picture	Item No.	Key Changes	Master Key Option	Page
	XL-GC01	24	-	614
	XL-GC02	24	-	614
	XL-GC03	24	-	615
Pa	2100GLK	12	-	615
	1300GL	1 Million	2520 changes per master key	616
	2200GL	12	Master key option available	616
864	NO990	40,000	-	617
A R	1310GL	1 Million	2520 changes per master key	618
	1310GLW	1 Million	2520 changes per master key	618
	MD-N1	7800	750 changes per master key	619~622
	MD-MK1, K1	-	-	619~622
	1330GL-MK	7800	750 changes per master key	619

MILLION CABINET LOCKS

Picture	Item No.	Key Changes	Master Key Option	Page
30 3	1830-MK	7800	750 changes per master key	621
-04 -po	6830-30MK	7800	750 changes per master key	622
o M	7810	1 Million	2520 changes per master key	623
	6810-SP	-	-	623
	8810-24	3 Million	3000 changes per master key	624



CABINET LOCKS

Picture	Item No.	Key Changes	Master Key Option	Page
	2100	12	-	625
S &	2200	12	Master key option available	626
	2550	300	Master key option available	627
	2650	48-96 key changes available (varies by model)	-	628
	3310	156	-	629
	TSSP	-	-	629

Picture	Item No.	Key Changes	Master Key Option	Page
	3320	156	-	630
60 d	5830-24MK	3120	780 changes per master key	631
20 d 30	5830-SP	-	-	631
S. R	2200QL	300 RoHS	170 changes per master key	632
6 2	3810S	300	Master key option available	632

PUSH LOCKS

Picture	Item No.	Key Changes	Master Key Option	Page
	2300, 2400	1 Million	2520 changes per master key	634
	2160M	24	-	634
	2100M	12	-	635
	2110M	12	-	635
	2100B	12	-	636
Co.	2110B	12	-	636
	2150B	24	-	637
₽	6300	96	-	637

SHEET METAL CAM LOCKS

Picture	Ite	em No.	Key Changes	Master Key Option	Page
	LA SERIES		-	-	633
R. Co	1300SK		1 Million	2520 changes per master key	633
	900		1 Million	2520 changes per master key	638
~	SN-711-8		Up to 1500 key changes	-	638
	DCY-34	ROHS	2000	866 changes per master key	639
	3800S	STANLESS 304 STEEL STAINLESS 303 STEEL	300	Master key option available	639
	NAL-S		Key change by special order only	-	640
	NAL		Up to 5000 key changes	-	640

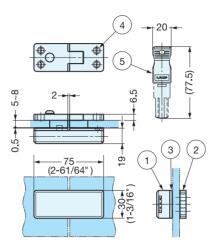


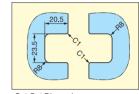
GLASS DOOR LOCK FOR SWINGING DOUBLE DOORS

XL-GC01



- · Dual locking mechanism: locks and unlocks both doors at once by inserting the key.
- Non-handed. Key hole located on the right side for a clean appearance.
- · Key acts as a knob when unlocked.
- Includes 2 keys.
 Use with XL-GC Series glass showcase hardware (sold separately, P.271).





Cut Out Dimension

			17.			
Item No.	Glass Thickness (mm)	Key Changes	(pcs)	Weight (g)	Box (pcs)	Carton (pcs)
XL-GC01-C	5~8 (3/16"~5/16")	24	2	406	1	24

No.	Part Name	Material	Finish/Color	
1	Body	Zinc Alloy	Chrome	
2	Counterplate	Ziric Alloy	Chilothe	
3	Spacer	Synthetic Rubber	Black	
4	Screws	304 Stainless Steel	Plain	
6	Key	Brass/ABS	Nickel/Black	

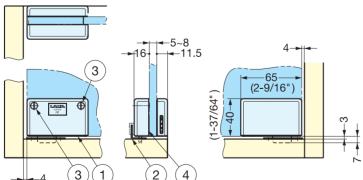
GLASS DOOR LOCK FOR INSET SWINGING DOORS

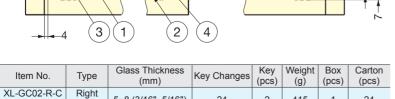


XL-GC02



- · Locks are handed left or right. Key hole located on the side for a clean appearance.
- Lock cam swings downwards into frame.
 Includes 2 keys.
- Use with Inset Glass Pivot Hinge XL-GC04 (sold separately, P.272).
- Use with XL-GL Series glass showcase hardware (sold separately, P.271).





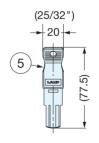
24

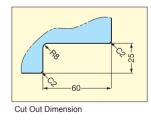
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415

1

24





١	۱О.	Part Name	Material	Finish/Color	
	1	Body	Zinc Alloy	Chrome	
	2	Counterplate	304 Stainless Steel Chloroprene Rubber	Polished/Black	
	3	Screws	304 Stainless Steel	Plain	
	4	Spacer	Synthetic Rubber	Black	
	(5)	Key	Brass/ABS	Nickel/Black	

Left

XL-GC02-L-C

5~8 (3/16"~5/16")



GLASS DOOR LOCK FOR SLIDING DOOR

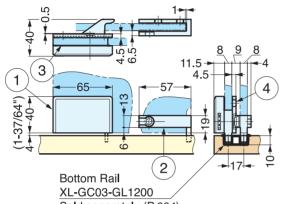
XL-GC03

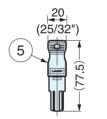


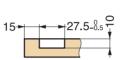
- · For bypass sliding glass doors.
- · Key hole located on the right side for a clean appearance.
- Includes 2 kevs
- Use with XL-GC Series glass showcase hardware (sold separately, P.604).

 • Please order 1pc per 2 doors.

Material

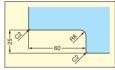




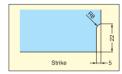


No.

Part Name



Cut Out Dimension (Body)



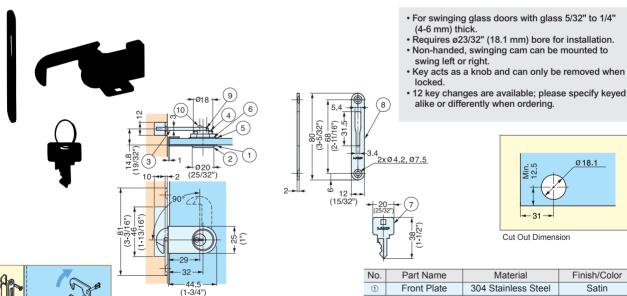
Cut Out Dimension (Strike)

Finish/Color

	Sold separa	ately (P.604)					1	Body	Zinc Allov	Chrome
	•	, ,					2	Strike	Zilic Alloy	Cilionie
Hama Na	Glass Thickness	V	Key	Weight	Box	Carton	3	Spacer	Synthetic Rubber	Black
Item No.	(mm)	Key Changes	(pcs)	(g)	(pcs)	(pcs)	4	Screws	304 Stainless Steel	Plain
XL-GC03-C	8 (5/16")	24	2	351	1	24	(5)	Key	Brass/ABS	Nickel/Black

GLASS DOOR CAM LOCK

2100GLK



Item No.	Glass Thickness (mm)	Key Changes	Key (pcs)	Weight (g)	Box (pcs)	Carton (pcs)
2100GLK	4~6 (5/32"~1/4")	12	1	75	12	120

No.	Part Name	Material	Finish/Color
1	Front Plate	304 Stainless Steel	Satin
2	Body	Brass	Satin Nickel
3	Cam	Steel	Nickel
4	Hex Nut	Brass	Nickel
(5)	Plastic Washer	Polyamide	Natural
6	Washer	Steel	Nickel
7	Key	Brass	Nickel
8	Counterplate	Steel	Nickel
9	Pin	Brass	Plain
10	Screw	Steel	Nickel



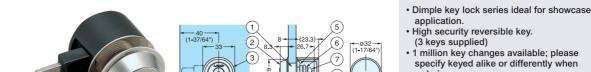
GLASS DOOR CAM LOCK

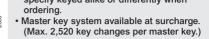


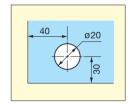






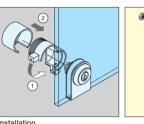


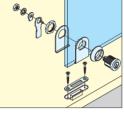




Cut Out Dimension







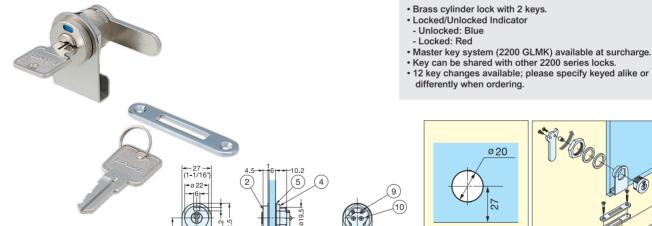
Installation

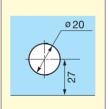
Item No.	Glass Thickness (mm)	Weight (g)	Box (pcs)	Carton (pcs)
1300GL	5~8 (3/16"~5/16")	140	12	60

No.	Part Name	Material	Finish	
1	Body	Brass	Satin Nickel	
2	Ring	Diass	Satiii Nickei	
3	Front Plate	304 Stainless Steel	Polished	
4	Cam	JUT Glairiless Gleer	FUIISHEU	
(5)	Hex Nut	Steel	Silver	
6	Washer	Brass	Nickel	
7	Hex Nut	Steel	Silver	
8	Washer	Sieei	Silvei	
9	Case Cover	Polypropylene	Black	
10	Ring	готургоругене	DidCK	
1	Counterplate	303 Stainless Steel	Polished	
12	Key	Brass	Nickel	

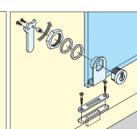
GLASS DOOR CAM LOCK (W/INDICATOR)

2200GL





differently when ordering.



Cut Out Dimension

· Unlocked: Blue · Locked: Red

Installation

No.	Part Name	Material	Finish
1	Front Plate	303 Stainless Steel	Polished
2	Body	Brass	
3	Cam	Steel	Nickel
4	Hex. Nut	Brass	
(5)	Plastic Washer	Polyamide	Natural
6	Washer	Steel	Chrome
7	Key	Brass	Nickel
8	Counterplate	Steel	Chrome
9	Pin	Brass	Plain
10	Screw	Steel	Nickel(M2.5×8)

Item No. Glass Thickness (mm) Box (pcs) Weight (g) Carton (pcs) 2200GL 4~6 (5/32"~1/4")

-26.5-



SHEET METAL CAM LOCK (MAGNETIC KEY SYSTEM)



NO990



NO990R-B

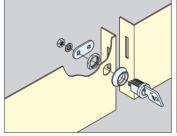


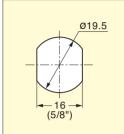


- Magnetic key system for high security.
- 90 degree cam rotation.
- Key is removable in locked position only.
- Maximum 40,000 key changes available.



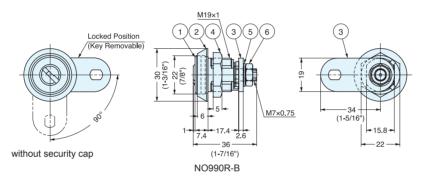


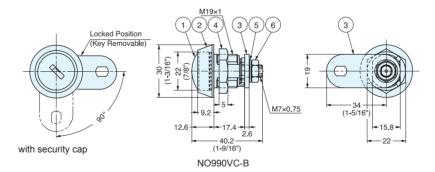


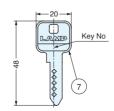


Cut Out Dimensions









Item No.	Metal Thickness (mm)	Security Cap	Keys Included	Weight	Box (pcs)
NO990R-B	0.8~8.0	Without security cap	2	103	1
NO990VC-B	(1/32"~5/16")	With security cap	2	109	

No.	Part Name	Material	Finish	
1	Body	Brass	Chrome	
2	Ring	Diass	Cilionie	
3	Cam	Steel	Yellow Zinc Chromate	
4	Hex Nut	Zinc Alloy	Chrome	
(5)	Washer	Steel	Yellow Zinc Chromate	
6	Cam Nut	Sidel	Tellow Zinc Chilomate	
7	Key	Brass/Ferrite	Nickel	



GLASS DOOR CAM LOCK

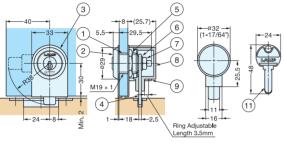




1310GL







Item No.	Glass Thickness (mm)	Weight (g)	Box (pcs)	Carton (pcs
1310GL-SN				
1310GL-CR	5~8 (3/16"~5/16")	139	12	60
1310GL-GC	3~6 (3/10 ~3/10)	139	12	00
1310GL-BL				

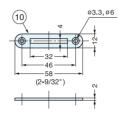
- · Dimple key lock series ideal for showcase application.
- Key acts as a knob and can only be removed when locked.
- 1 million key changes available; please specify keyed alike or differently when ordering.

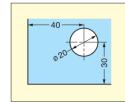
 Available in Satin Nickel (SN), Chrome (CR), Gold (GC) or Black

· High security reversible key. (3 keys supplied)

- Chrome (BL) finish.

 Master key system available at surcharge.
- (Max. 2,520 key changes per master key.)





Cut Out Dimension

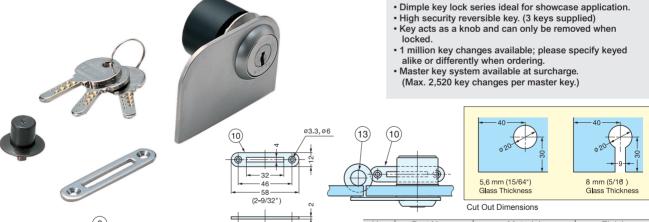
No. Part Name		Material	Finish			
INO.	Fait Name	iviateriai	SN	CR	GC	BL
1	Body	Brass	Nickel	Chrome	Gold	Black Chrome
2	Ring		INICKEI	Cilionie	Goid	Diack Cilibilie
3	Front Plate	304 Stainless Steel -	Satin	Polished	Gold	Black Chrome
4	Cam	304 Stairliess Steel		Plain		
(5)	Hex Nut		Silver			
6	Washer	Steel Nickel				
7	Hex Nut				Silver	
8	Case Cover			Black		
9	Ring	Polypropylene		DIACK		
10	Counterplate	303 Stainless Steel		Polished		Black Chrome
(T)	Kev	Brass			Nickel	

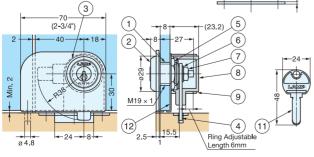
GLASS DOOR CAM LOCK FOR DOUBLE DOORS





1310GLW





Item No.	Glass Thickness (mm)	Weight (g)	Box (pcs)	Carton (pcs)
1310GLW	5~8 (3/16"~5/16")	206	12	60

No. Part Name Material Finish 1 Body Brass Nickel Ring 2 3 Front Plate Satin 304 Stainless Steel 4 Cam Plain (5) Hex Nut 6 Washer Steel Silver 7 Hex Nut 8 Case Cover Black Polypropylene Ring (9) 10 304 Stainless Steel Counterplate Polished 11) Brass Nickel Key 12 Backplate 304 Stainless Steel Polished Polyamide Brown 13 Stopper

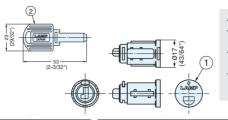


INTERCHANGEABLE CYLINDER KEY



MD-N1





- · Cylinder and key set for 1830, 6830 and 1330GL locks. · Interchangeable feature allows easy cylinder replacement in case key is lost.
- Up to 7,800 key changes available.
- (750 key changes per master key.)

 Keyed Alike (KA) or Keyed Different (KD) available. Please specify when ordering.

Item No.	Component	Weight (g)	Box (pcs)	Carton (pcs)
MD-N1	Cylinder	21	12	60
	Key	12	12	00

Component Material		Finish
Cylinder	304 Stainless Steel/Zinc Alloy	Polished/Yellow Zinc Chromate
Key	Brass/ABS	Nickel/Black

INTERCHANGEABLE CYLINDER KEY



MD-MK1, K1



1330GL-MK/GA

→17.5

- MD-MK1 Master key for easy key management. • MD-K1 - Key to remove existing cylinder only. Does NOT open lock.
- Weight (g) Box (pcs) Carton (pcs) Item No. Key Type MD-MK1 Master Key 12 10 MD-K1 Change Key

Material	Finish/Color
Brass/ABS	Nickel/Black

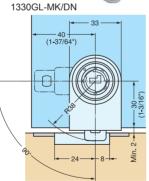
GLASS DOOR CAM LOCK

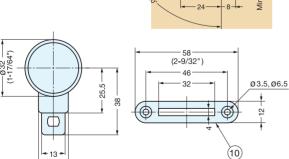




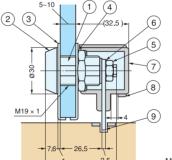
1330GL-MK

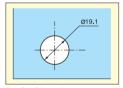






- · Glass door cam lock with interchangeable cylinder. (Please see page P.620 for details.)
- Cylinder can be changed by using change key MD-K1.
- · Easy to replace cylinder in case key is lost. Note: Cylinder housing only. Interchangeable Cylinder MD-N1 must be ordered for a complete
- Up to 7,800 key changes available. (750 key changes per master key.)





Cut Out Dimension



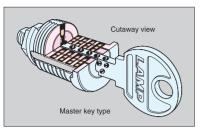
Master Key, Interchangeable Cylinder, Interchangeable Cylinder Key are sold separately.

No.	Part Name	Material	Finish	
1	Cylinder Housing	Zinc Alloy	Satin Nickel (DN)/Gold (GA)	
2	Front Ring	Brass	Satili Nickel (DN)/Gold (GA)	
3	Front Plate	304 Stainless Steel	Satin Nickel (DN)/Gold	
4	Large Hex Nut		Yellow Zinc Chromate	
(5)	Small Hex Nut	Steel		
6	Washer		Chromate	
7	Case Cover	Polypropylene	Black	
8	Ring	Folypropylerie	DIACK	
9	Cam	304 Stainless Steel	Dolinhad	
10	Counterplate	304 Stairiless Steel	Polished	

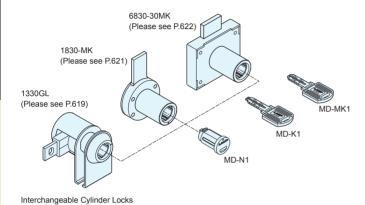
	Item No.	Glass Thickness (mm)	Finish	Weight (g)	Box (pcs)	Carton (pcs)
	1330GL-MK/GA	5~10	Gold (GA)	130	12	60
ı	1330GL-MK/DN	(3/16"~3/8")	Satin Nickel (DN)	150	12	00



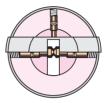
MILLION LOCK SERIES

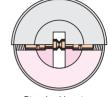


Interchangeable Cylinder + Million Lock = Complete Assembly Example: MD-N1 + 6830-30MK/DN



- · Dimple key lock series.
- Cylinder changeable type.
- One cylinder can be used on 3 different types of locks. (1830, 6830 and 1330GL)
- Using with master key system allows easy key management.

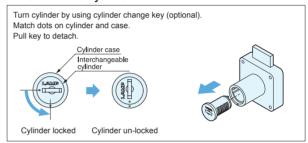




Master key type

Standard key type

To remove the cylinder:

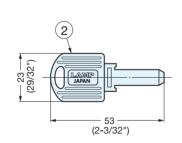


INTERCHANGEABLE CYLINDER KEY

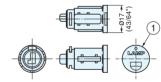


MD-N1





- Cylinder and key set for 1830, 6830 and 1330GL locks.
 Interchangeable feature allows easy cylinder replacement in case key is lost.
- Up to 7,800 key changes available. (750 key changes per master key.)
- · Keyed Alike (KA) or Keyed Different (KD) available. Please specify when ordering.



Item No.	Component	Weight (g)	Box (pcs)	Carton (pcs)
MD-N1	Cylinder	21	12	60
IVID-IVI	Key	12	12	00

No. Component		Component	Material	Finish	
	1	Interchangeable Cylinder	304 Stainless Steel/Zinc Alloy	Polished/Yellow Zinc Chromate	
ĺ	2	Key	Brass/ABS	Nickel/Black	

Does NOT open lock.

INTERCHANGEABLE CYLINDER KEY



• MD-MK1 - Master key for easy key management. • MD-K1 - Key to remove existing cylinder only.

MD-MK1, K1



Item No.	Key Type	Weight (g)	Box (pcs)	Carton (pcs)
MD-MK1	Master Key	12	1	10
MD-K1	Change Key	12	'	10

Material	Finish/Color
Brass/ABS	Nickel/Black



DRAWER LOCK (HOUSING)



1830-MK





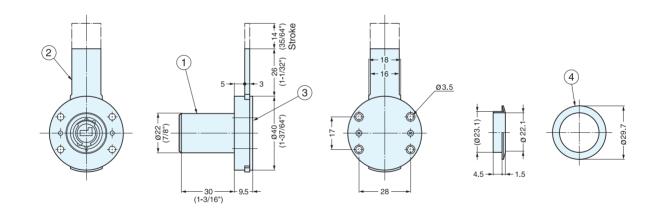


1830-MK/DN

- · Interchangeable Cylinder Lock
- Interchangeable Cylinder Lock
 Cylinder can be changed by using change key MD-K1. Easy to replace cylinder in case key is lost.
 Up to 7,800 key changes available.
 (750 key changes per master key.)
 Cylinder housing Diameter: 22 mm (7/8")
 Cylinder housing only. Interchangeable Cylinder MD-N1 must be ordered for a complete assembly.



Master Key, Interchangeable Cylinder & Key are sold separately. See P.622



No.	Part Name	Material	Finish	
1	Cylinder Housing	Zinc Alloy	Satin Nickel (DN)/Gold (GA)	
2	Dead Bolt	304 Stainless Steel	Polished	
3	Cover	304 Stairliess Steel	Polistied	
4	Ring	Brass	Satin Nickel (DN)/Gold (GA)	

Item No.	Door Thickness	Finish	Weight (g)	Box (pcs)	Carton (pcs)
1830-MK/GA	30 (1-3/16")	Gold (GA)/Clear	185	12	60
1830-MK/DN	30 (1-3/16")	Satin Nickel (DN)	103	12	00

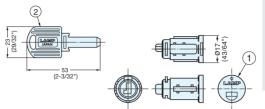


INTERCHANGEABLE CYLINDER & KEY



MD-N1





- · Cylinder and key set for 1830, 6830 and 1330GL locks. · Interchangeable feature allows easy cylinder
- replacement in case key is lost.
- Up to 7,800 key changes available.
- (750 key changes per master key.)
 Keyed Alike (KA) or Keyed Different (KD) available.
 Please specify when ordering.

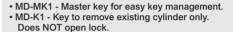
Item No.	Component	Weight (g)	Box (pcs)	Carton (pcs)
MD-N1	Cylinder	21	12	60
IVID-IVI	Key	12	12	00

Component Material		Finish
Cylinder	304 Stainless Steel/Zinc Alloy	Polished/Yellow Zinc Chromate
Key	Brass/ABS	Nickel/Black

INTERCHANGEABLE CYLINDER KEY



MD-MK1, K1





Item No.	Key Type	Weight (g)	Box (pcs)	Carton (pcs)
MD-MK1	Master Key	12	1	10
MD-K1	Change Key	12	'	10

Material	Finish/Color
Brass/ABS	Nickel/Black

CABINET LOCK (HOUSING)





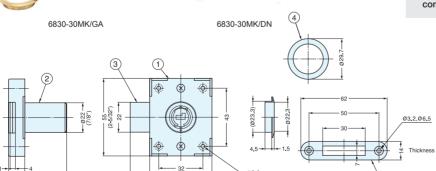
6830-30MK







- Interchangeable Cylinder Lock
- Cylinder can be changed by using change key MD-K1. Easy to replace cylinder in case key is lost.
- Up to 7,800 key changes available. (750 key changes per master key.)
- Cylinder housing Diameter: 22 mm (7/8")
- 2 mm (5/64") plastic distance plate 6810-SP available for various door thickness. See P.581
- * Cylinder housing only. Interchangeable Cylinder MD-N1 must be ordered for a complete assembly.





Master Key, Interchangeable Cylinder & Key are sold separately. See P.619

Ī	Item No.	Door Thickness	Finish	Weight (g)	Box (pcs)	Carton (pcs)
ĺ	6830-30MK/GA	30 (1-3/16")	Gold/Clear	180	12	60
ĺ	6830-30MK/DN	30 (1-3/16")	Nickel	100	12	00

(35/64")

44 — (1-47/64")

No.	Part Name	Material	Finish
1	Body	304 Stainless Steel	Satin
2	Cylinder Housing	Zinc Alloy	Satin Nickel (DN)/Gold (GA)
3	Dead Bolt	304 Stainless Steel	-
4	Ring	Brass	Satin Nickel (DN)/Gold (GA)
(5)	Counterplate	304 Stainless Steel	Satin

(5)



CABINET LOCK

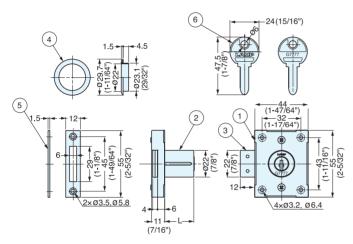


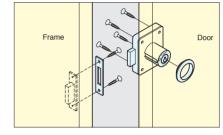






- · For use on right-handed doors (Lock for drawer application available by special order).
- High-security Million Lock dimple key; keys are
- High-security Million Lock dimple key; keys are reversible. Turn the key 360° to lock or unlock.
 Brass cylinder lock with stainless steel body.
 One million key changes available; Please specify keyed alike or differently when ordering.
 Includes screws.
- Available in Satin Nickel (NI), Chrome (CR) or Black (BL) finish.
- Can be used with spacer 6810-SP, sold separately. See below.
- Master key system available at a surcharge (Max. 2,520 key changes per master key.)

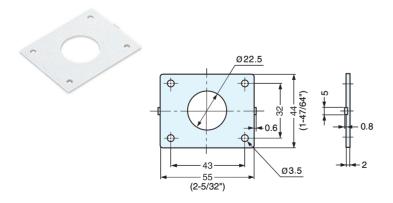




	D (N)		F:
No.	Part Name	Material	Finish
1	Body	304 Stainless Steel	Satin
	Cylinder	Droop	Satin Nickel(NI) / Chrome(CR) /
2	Housing	Brass	Black Chrome (BL)
3	Dead Bolt	304 Stainless Steel	Plain
	Dina	Droop	Satin Nickel(NI) / Chrome(CR) /
4	Ring	Brass	Black Chrome (BL)
(5)	Counterplate	304 Stainless Steel	Satin / Black Chrome (BL)
6	Key	Brass	Nickel

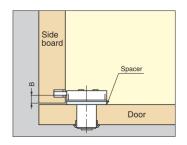
Item No.	L	Door Thickness (mm)	Weight (g)	Box (pcs)	Carton (pcs)
7810-24NI					
7810-24CR	24 (15/16")	22~24 (7/8"~15/16")	190		
7810-24BL					
7810-30NI					
7810-30CR	30 (1-3/16")	28~30 (1-3/32"~1-3/16")	210	12	60
7810-30BL					
7810-36NI					
7810-36CR	36 (1-7/16")	34~36 (1-3/18"~1-7/16")	225		
7810-36BL					

SPACER 6810-SP



Item No.	Thickness	Weight (g)	Box (pcs)	Carton (pcs)
6810-SP	2	4.5	150	1500

- Distance spacer for 3810S, 6830, 7810, and 8810-24 series locks.
- Use when additional distance on dimension B is required.
- Thickness: 2mm (5/64")
- · Multiple spacers can be used if needed.



1-800-562-5267 (U.S.A. Only)



CABINET LOCK (W/BUILT-IN KEY CHANGE)

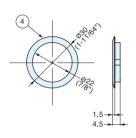


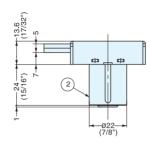


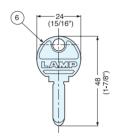
8810-24

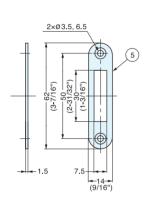


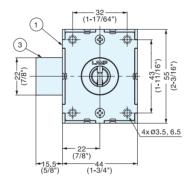
- · Lock's key number can be changed in place without removing the lock.
- · Cost effective hardware where retrieving keys can be problematic, such as lockers, laundry rooms, etc.
- · Change each lock's key number up to 2 times.
- High security dimple key.
 Up to 3 million key changes available.
 (3,000 key changes per master key.)
 Please specify keyed alike or differently when
- ordering.
- · Master key available at a surcharge.
- · Includes screws and original keys.
- · 36 mm cylinder models available as special order

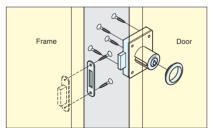












Installation for door

How it works:

- · Each lock includes keys for the original key number only. (Change keys sold separately)
- To change the lock's key number, enter the new key and rotate 360°
- · After changing the lock's key number, the previously used key cannot open the lock.
- · 1st and 2nd change keys are sold separately.

Master Key System:

- Master keys for each key number change are available.(Sold separately)
- · Master keys must be also changed after the lock's key number is changed.
- If only some of the locks' key numbers in a master key system are changed, multiple master keys for that portion should still be

	No.	Part Name	Material	Finish
Ī	1	Body	430 Stainless Steel	Satin
	2	Cylinder Housing	Brass	Satin Nickel
Ī	3	Dead Bolt	430 Stainless Steel	Plain
Ī	4	Ring	Brass	Nickel
Ī	(5)	Counterplate	430 Stainless Steel	Satin
Ī	6	Key	Nickel Silver	Polished

Item No.	Door Thickness	Weight (g)	Box (pcs)	Carton (pcs)
8810-24	22~24	190	12	60
8810-24MK	(7/8" ~ 15/16")	190	12	60



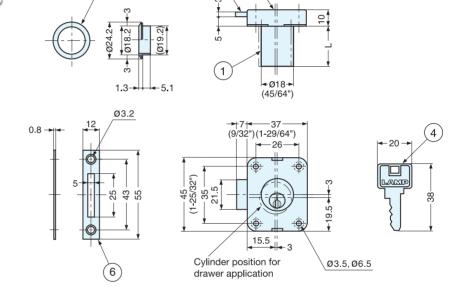
CABINET LOCK



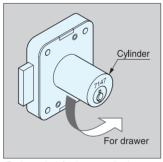
2100



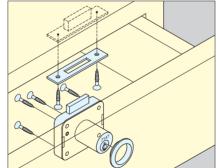
- Brass cylinder lock.
 Cylinder rotates for either drawer or cabinet door
- Cylinder rotates for either drawer or cabinet door application.
 Cylinder Diameter: 18 mm (11/16")
 12 key changes available; Please specify keyed alike or differently when ordering.
 Master key NOT available.
 Keys can be shared with other 2100 series locks.



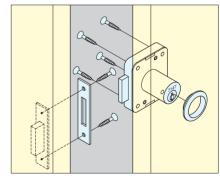
3



To change lock for drawer application: turn lock cylinder 90° counterclockwise.



Installation for drawer



Installation for right-handed door

No.	Part Name	Material	Finish
1	Cylinder Housing		
2	Body		
3	Dead Bolt	Brass	Nickel
4	Key		
(5)	Ring		
6	Counterplate	304 Stainless Steel	Plain

Item No.	L	Door Thickness	Weight (g)	Box (pcs)	Carton (pcs)
2100-24	24 (15/16")	24 (15/16")	116	10	120
2100-30	30 (1-3/16")	30 (1-3/16")	125	12	120



CABINET LOCK (W/INDICATOR)



2200

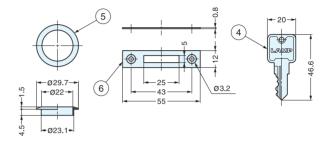


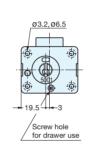


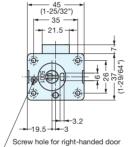
TSSP-B (Black)

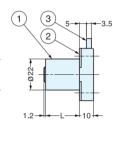
- · Cylinder lock with locked/unlocked indicator.
- Indicator: Unlocked Blue, Locked Red
- Cylinder rotates for either drawer or cabinet door application.
- Cylinder Diameter: 22 mm (7/8")
- Cylinder Diameter: 22 mm (7/6)
 12 key changes available.
 Keyed Alike (KA) or Keyed Different (KD) available; Please specify when ordering.
 Master key available at surcharge. (2200-24MK, 2200-30MK)
 Keys can be shared with other 2200 series locks.

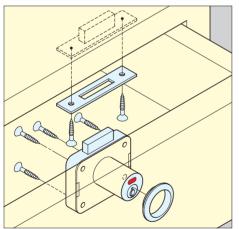
- 4 mm (5/32") plastic distance plate TSSP available for various door thickness. See P.629





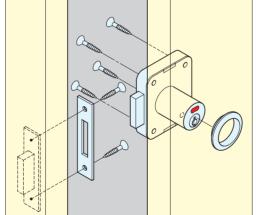








TSSP-W (White)



Installation for right-handed door

Cylinder For drawer

To change lock for drawer application: turn lock cylinder 90° counterclockwise and install fixing screw.

No.	Part Name	Material	Finish
1	Cylinder Housing	Zinc Alloy	
2	Body		
3	Dead Bolt	Brass	Nickel
4	Key	DidSS	
(5)	Ring		
6	Counterplate	304 Stainless Steel	Plain

Item No.	L	Door Thickness	Weight (g)	Box (pcs)	Carton (pcs)
2200-24	24 (15/16")	24 (15/16")	115	12	120
2200-30	30 (1-3/16")	30 (1-3/16")	141	12	120



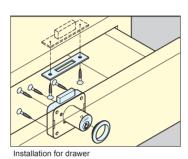
CABINET LOCK

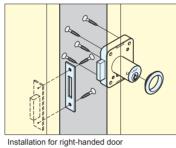


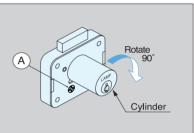
2550



- Cabinet lock with 90° rotating cylinder for right-handed doors (see diagram below).
- Up to 300 key changes available; Please specify keyed alike or differently when ordering. (80 key changes per master key.)
 Includes screws.
- Master key available as a special order at a surcharge.

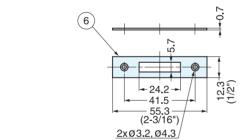


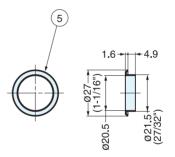


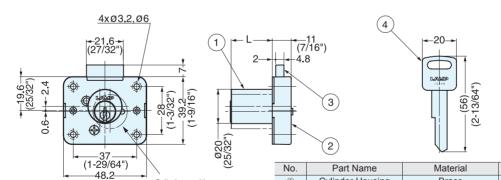


To rotate cylinder, loosen screw@and rotate cylinder 90° clockwise and tighten it afterwards.

Finish







	(1-57/64")	Cylinder position	on	(1)	Cylinder Housing	Brass	Nickel
	(,	for right-hande	d door	2	Body	Zinc Alloy	Yellow Zinc Chromate
				3	Dead Bolt	Ziric Alloy	Nickel
				4	Key		Nickel
				(5)	Ring	Brass	Satin Nickel
				6	Counterplate		Nickel
Itom No			Door Thickne	,	\ \Moight (g)	Poy (nos)	Carton (nos)

Item No.	L	Door Thickness (mm)	Weight (g)	Box (pcs)	Carton (pcs)
2550-24-DN	24 (15/16")	24 (15/16")	140	12	60
2550-24-DNMK					80
2550-36-DN	36 (1-7/16")	36 (1-7/16")	170		60
2550-36-DNMK					80



CABINET LOCK



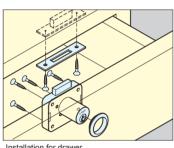
2650

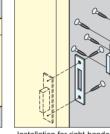


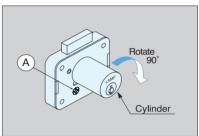
- Cabinet lock with 90° rotating cylinder for right-handed doors (see diagram below).
- Up to 48 key changes available for 2650-16; up to 96 key changes available for each of 2650-22 and 2650-30.
 Please specify keyed alike or differently when ordering.
 Can be used with spacer TSSP (P.629), sold separately.



TSSP SERIES (Sold separately)



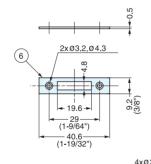


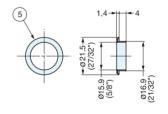


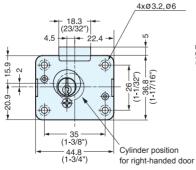
To rotate cylinder, loosen screw@and rotate cylinder 90° clockwise and tighten it afterwards.

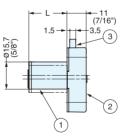


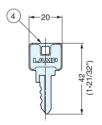
Installation for right-handed door











No.	Part Name	Material	Finish
1	Cylinder Housing		Satin Nickel
2	Body	Zinc Alloy	Yellow Zinc Chromate
3	Dead Bolt		Nickel
4	Key		Nickel
(5)	Ring	Brass	Satin Nickel
6	Counterplate		Plain

Item No.	L	Door Thickness	Weight (g)	Box (pcs)	Carton (pcs)
2650-16-DN	16 (5/8")	16 (5/8")	81.5		
2650-22-DN	22 (7/8")	22 (7/8")	89.5	12	240
2650-30-DN	30 (1-3/16")	30 (1-3/16")	98.0		



CABINET LOCK



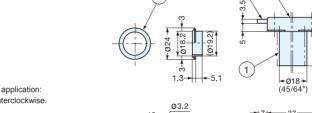
3310

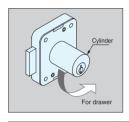




- Cylinder rotates for either drawer or cabinet door application.

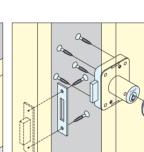
- Cylinder rotates for either drawer or cabinet door application.
 Cylinder Diameter: 18 mm (11/16")
 156 key changes available; Please specify keyed alike or differently when ordering.
 Master key NOT available.
 Keys can be shared with other 3300 series locks.
 4 mm (5/32") plastic distance plate TSSP available for various door thickness. See below.



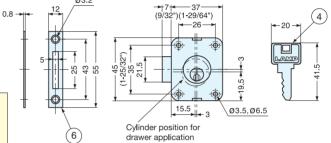


Installation for drawer

To change lock for drawer application: turn lock cylinder 90° counterclockwise.



Installation for right-handed door



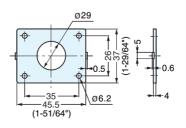
No.	Part Name	Material	Finish
1	Cylinder Housing		
2	Body		
3	Dead Bolt	Brass	Nickel
4	Key		
(5)	Ring		
6	Counterplate	304 Stainless Steel	-

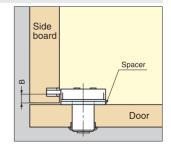
Item No.	L	Door Thickness	Weight (g)	Box (pcs)	Carton (pcs)
3310-24	24 (15/16")	24 (15/16")	116	12	120
3310-30	30 (1-3/16")	30 (1-3/16")	125	12	120

TSSP SPACER



- Spacer for 2100, 2200, 2650, 3310, and 3320 locks. • Use when additional distance on dimension B is
- required.
- Thickness: 4mm (5/32")
- · Multiple spacers can be used if needed.





Item	No.	Weight (g)	Box (pcs)	Carton (pcs)	Material
TSSP-W	TSSP-B	14	150	1500	ABS



CABINET LOCK

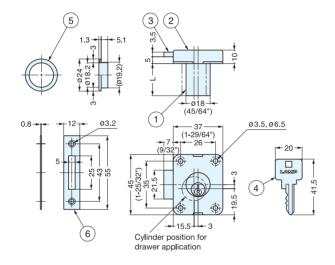


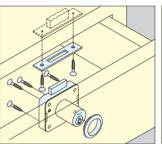
3320

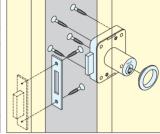


- · Cylinder rotates for either drawer or cabinet door application.
- application.
 Cylinder Diameter: 18 mm (11/16")
 156 key changes available; Please specify keyed alike or differently when ordering.
 Master key NOT available.
 Key is not removable in unlocked position, can be
- used as a knob.
- Keys can be shared with other 3300 series locks.
- 4 mm (5/32") plastic distance plate TSSP available for various door thickness.



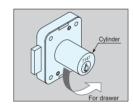






Installation for drawer

Installation for right-handed door



To change lock for drawer application: turn lock cylinder 90° counterclockwise.

No.	Part Name	Material	Finish
1	Cylinder Housing		
2	Body		
3	Dead Bolt	Brass	Nickel
4	Key		
(5)	Ring		
6	Counterplate	304 Stainless Steel	Plain

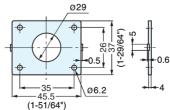
Ī	Item No.	L	Door Thickness	Weight (g)	Box (pcs)	Carton (pcs)
	3320-24	24 (15/16")	24 (15/16")	123	12	120
	3320-30	30 (1-3/16")	30 (1-3/16")	135	12	120

SPACER TSSP

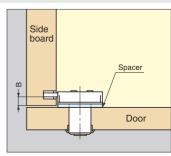


• Thickness: 4 mm (5/32"). · Multiple spacers can be used if needed. Ø29

required.



Item	No.	Weight (g)	Box (pcs)	Carton (pcs)
TSSP-W	TSSP-B	14	150	1500



Material	Color
ABS	White/Black

• Spacer for 2100, 2200, 2650, 3310 and 3320 locks. • Use when additional distance on dimension B



CABINET LOCK



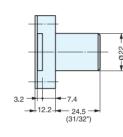
5830-24MK

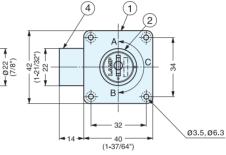


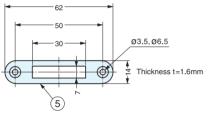
- · Interchangeable Cylinder Lock.
- · Inner cylinder can be replaced, ideal for applications where keys are often lost, and key numbers need to be changed for security.

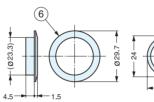
- Long dead bolt.
 Lock housing, cylinder and 2 keys supplied per set.
 Cylinder housing Diameter: 22 mm (7/8")
 Maximum 3,120 key changes available. (780 per master key.)
- Master Key, Cylinder Change Key and Cylinder for replacement sold separately.

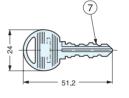
Master Key - 5830-MK1 Cylinder Change Key - 5830-K1 Replacement Cylinder - 5830-N1

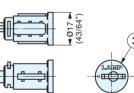




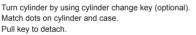






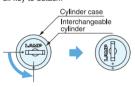


To remove the cylinder:



Door Thickness

24 (15/16")





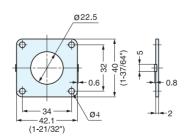
Item No. 5830-24MK

Weight (g)	Box (pcs)	Carton (pcs)
155	12	60

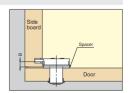
No.	Part Name	Material	Finish
1	Body	Zinc Alloy	
2	Cylinder Housing	Steel	
3	Interchangeable Cylinder	Zinc Alloy	
4	Dead Bolt	Steel	Nickel
⑤	Counterplate	Sieei	
6	Ring	Brass	
7	Key	טומטט	

SPACER 5830-SP





- Spacer for 5830-24MK.
- Use when additional distance on dimension B
- Thickness: 2 mm (5/64")
- · Multiple spacers can be used if needed.



Item No.	Weight (g)	Box (pcs)	Carton (pcs)	Material	Color
5830-SP	14	25	250	ABS	White



CABINET LOCK (W/INDICATOR)



it easy to remove the key.



300 key changes available; Please specify keyed alike or differently when ordering.
Master key type available at surcharge. (Maximum 170 key changes per master key)
Keys can be shared with other 2200 series locks.

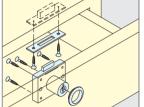
• Only 1/8 turn is needed to unlock/lock the door. Key automatically returns to original position, making



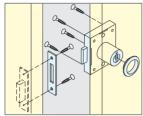


With indicator.

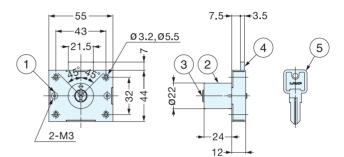








Installation for right-handed door (This application is available with special ordered lock.)



Item	ı No.	Door Thicknes	S	Weight (g)	eight (g) Box		Carton (pcs)	
22000	QL-24	24 (15/16")		200	200 12		60	
No.		lart Nama		Material			Finish	
INO.	Part Name			Material			FIIIISII	
1		Body	304 Stainless Steel			Plain		
2	Cyli	nder (Outer)	Brass			Satin Nickel		
3	Cyl	nder (Inner)	Zinc Alloy		Sauli Nickei			
4	[Dead Bolt		ZITIC Alloy			Nickel	
(5)		Key		Brass			NICKEI	

Automatic Return

Operation

STAINLESS STEEL CABINET LOCK

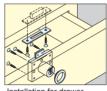


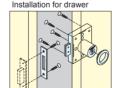


3810S

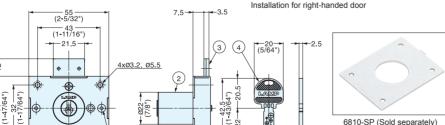






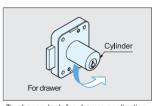


- · Components made of 304 stainless steel for corrosion resistance. · Durable key made of corrosion/abrasion resistant nickel. Key is reversible.
- · Cylinder rotates for either drawer or cabinet door application.
- Up to 300 key changes available. Please specify keyed alike or differently when ordering.
- · Master key option available as a special order at a
- · Can be used with spacer 6810-SP (P.623), sold separately.



12 (15/32")





To change lock for drawer application, install fixing screw.

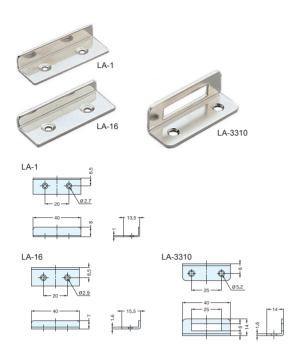
Item No.	L	Door Thickness (mm)	Weight (g)	Box (pcs)	Carton (pcs)
3810S-24	24 (15/16")	24 (15/16")	180	12	60
3810S-30	30 (1-3/16")	30 (1-3/16")	195	12	00

	No.	Part Name	Material	Finish		
ĺ	1	Body*		Plain		
Ī	2	Cylinder Housing	304 Stainless Steel	Satin		
ĺ	3	Dead Bolt		Plain		
ĺ	4	Key	Nickel Silver	Fiaili		
1						

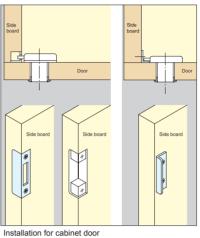
^{*}Cylinder pins are made of brass.

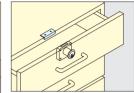


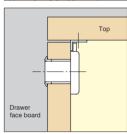
LA SERIES **STRIKE**



- · Optional strike plates for applications where dead bolt is close to the cabinet edge, or for inset applications.
- LA-3310 is for double door application of 3310 series and 3320 series.







Installation for drawer

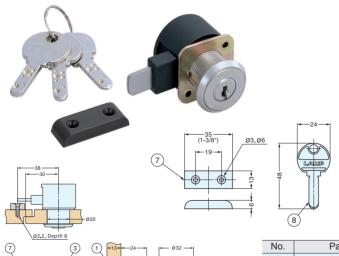
Item No.	Weight (g)	Box (pcs)	Carton (pcs)	Material	Finish
LA-1	6	400	1600		
LA-16	9	400	1000	Steel	Nickel
LA-3310	11	100	1000		

CAM LOCK FOR WOOD DOORS

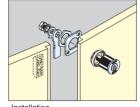


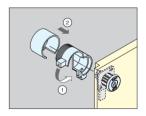


1300SK



- Dimple key lock series.
 Reversible key. (3 keys supplied)
 Designed for door thickness 13 mm (1/2").
 1 million key changes available; Please specify keyed alike or differently when ordering.
 Turn the key 360° to lock or unlock.
 200° con retetion.
- 90° cam rotation.
- Master key system available at surcharge.
 (Max. 2,520 key changes per master key.)





Installation

No.	Part Name	Material	Finish
1	Body	Brass	Nickel
2	Base Ring	Diass	Nickei
3	Plate	Steel	Zinc Chromate
4	Case Cover	Polypropylene	Black
(5)	Ring	1 dispropsierie	Diack
6	Cam	303 Stainless Steel	Satin
7	Counterplate	ABS	Brown
8	Key	Brass	Nickel

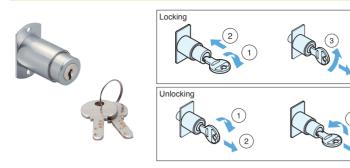
Item No.	Door Thickness	Weight (g)	Box (pcs)	Carton (pcs)
1300SK	13 (1/2")	115	12	60



PUSH LOCK

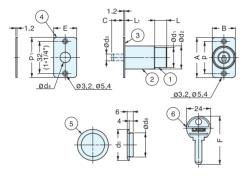


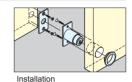
2300, 2400



- · Push lock for bypass sliding doors.
- Back-surface mount lock, counterplate is mounted on the front face of the back door.
- Locking: Turn key 90° to the right, push in, turn key 90° to the left, and remove.

 Unlocking: Turn key 90° to the right and lock will automatically disengage and turn the key 90° back,and
- · High-security Million Lock dimple key; one million key changes available.
- Please specify keyed alike or differently when ordering. (2,520 key changes per master key.)
- · Master key system available by special order at a surcharge.





No.	Part Name	Material	Finish
1	Body	Brass	Chrome
2	Cylinder Housing	Zinc Alloy	Cilionie
3	Counterplate	304 Stainless Steel	Plain
4	Mounting Plate	304 Stairliess Steel	Fidili
(5)	Ring	Brass	Chrome
6	Key	DIdSS	Nickel

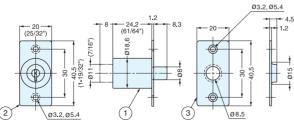
Item No.	Door Thickness (mm)	А	В	С	D	Е	F	L ₁	L ₂	d ₁	d ₂	d ₃	d ₄	d ₅	d ₆	Р	P ₁	Weight(g)	Box (pcs)	Carton (pcs)
2400M-20	20 (13/16")	35 (1-3/8")	20 (25/32")	10	35 (1-3/8")	20	46	22 (7/8")	10	16	20	7	7.5	26	21.1	27	27	65		
2400M-25	25 (1")	35 (1-3/6)	20 (23/32)	10	35 (1-3/6)	20	40	27 (1-1/16")	10	10	20	′	7.5	20	21.1	21	21	70	12	60
2300M	30 (1-3/16")	40 (1-9/16")	24 (15/16")	12	40 (1-9/16")	24	48	30 (1-3/16")	12	20	24	10	10.4	32	25.1	32	32	100		

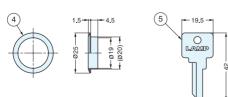
PUSH LOCK



2160M



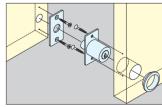




Item No.	Door Thickness	Weight (g)	Box (pcs)	Carton (pcs)
2160M	24 (15/16")	50	24	240

- Push lock for 1" thick bypass sliding doors.
 Back-surface mount lock, counterplate is mounted on the front face of the back door.

 • Unlock by inserting the key and gently turning to the right
- and ejecting the cylinder.
- · Lock by inserting the key and push the cylinder in.
- Up to 24 key changes available; master key option not
- · Please specify keyed alike or differently when ordering.



Installation

No.	Part Name	Material	Finish
1	Cylinder Housing	Zinc Alloy	
2	Mounting Plate		
3	Counterplate	Proce	Nickel
4	Ring	Brass	
5	Key		

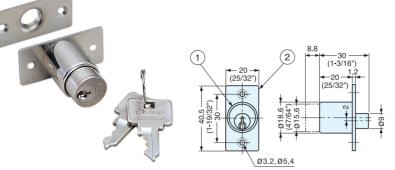


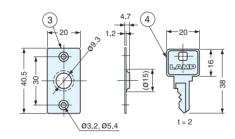
PUSH LOCK



2100M

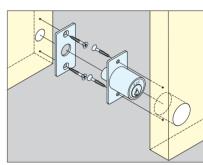






- · Zinc alloy cylinder push lock for sliding
- Push cylinder to lock.

- Push cylinder to lock.
 Cylinder Length: 20 mm (25/32")
 Cylinder Diameter: 18.6 mm (47/64")
 12 key changes available.
 Please specify keyed alike or differently when ordering.
 Master key NOT available.
- Keys can be shared with other 2100 series locks.



Installation

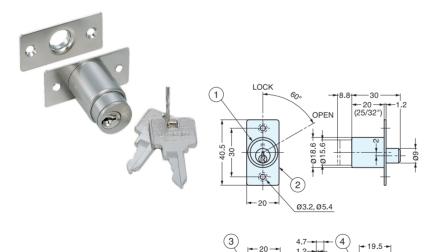
				No.	Part Name	Material	Finish		
					1	Cylinder Housing	Zinc Alloy	Satin Nickel	
					2	Mounting Plate			
Item No.	Door Thickness	Weight (g)	Box (pcs)	Carton (pcs)	3	Counterplate	Brass	Nickel	
2100M	20 (25/32")	60	12	240	4	Key			

Ø3.2,Ø5.4

PUSH LOCK



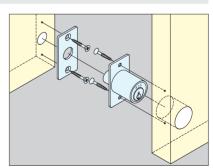
2110M



Item No.	Door Thickness	Weight (g)	Box (pcs)	Carton (pcs)
2110M	20 (25/32")	60	12	240

- Zinc alloy cylinder push lock for sliding doors.
- Key is required to lock and to unlock.
 To Lock: Insert key and turn 60° clockwise.
 Push-in the cylinder and turn the key 60° back.
 Key is removable in both locked and
- un-locked position.
- Cylinder Length: 20 mm (25/32")
- Cylinder Diameter: 18.6 mm (47/64")
- 12 key changes available.
- · Please specify keyed alike or differently when ordering.

 • Master key NOT available.
- Keys can be shared with other 2100 series locks.



Installation

	No.	Part Name	Material	Finish	
ĺ	1	Cylinder Housing	Zinc Alloy		
Ī	2	Mounting Plate		Nickel	
Ī	3	Counterplate	Brass	Nickei	
	4	Key			

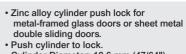


PUSH LOCK

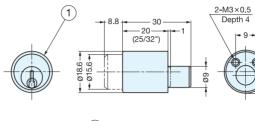


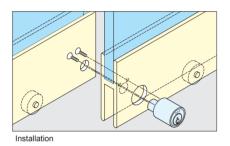
2100B

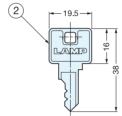




- Cylinder Diameter: 18.6 mm (47/64")
 Keys can be shared with other 2100 series locks.
- 12 key changes available; Please specify keyed alike or differently when ordering.







No.	Part Name	Material	Finish
1	Body	Zinc Alloy	Satin Nickel
2	Key	Brass	Nickel

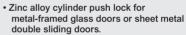
Item No.	Metal Frame Thickness	Cylinder Diameter	Key Changes	Keys Included	Weight (g)	Box (pcs)	Carton (pcs)
2100B	20 (25/32")	18.6 (47/64")	12	2	50	40	400

PUSH LOCK

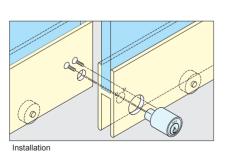


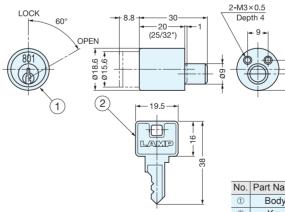
2110B





- Key is required to lock and to unlock.
 - To Lock: Insert key and turn 60° clockwise. Push-in the cylinder and turn the key 60°
- Cylinder Diameter: 18.6 mm (47/64")
- Keys can be shared with other 2100 series
- 12 key changes available; Please specify keyed alike or differently when ordering.





No.	Part Name	Material	Finish
1	Body	Zinc Alloy	Satin Nickel
2	Key	Brass	Nickel

Item No.	Metal Frame Thickness	Cylinder Diameter	Key Changes	Keys Included	Weight (g)	Box (pcs)	Carton (pcs)
2110B	20 (25/32")	18.6 (47/64")	12	2	50	40	400



PUSH LOCK



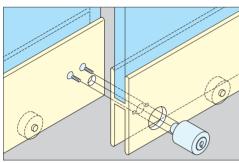
· Zinc alloy cylinder push lock for metal-framed glass door or sheet metal

2150B









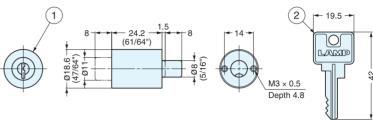
metal-tramed glass door or sheet metal double sliding doors.

• Push cylinder to lock.

• Cylinder Diameter: 18.6 mm (47/64")

• 24 key changes available; Please specify keyed alike or differently when ordering.

• Master key NOT available.



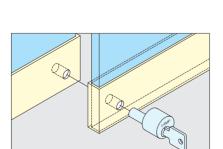
Installation

Item No.	Metal Frame Thickness	Weight (g)	Box (pcs)	Carton (pcs)	
2150B	24 (15/16")	50	24	240	

No.	Part Name Material		Finish
1	Body	Zinc Alloy	Nickel
2	Key	Brass	MICKEI

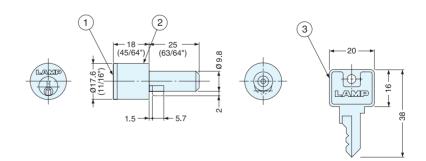
PUSH LOCK 6300





Installation

- Zinc alloy cylinder push lock for metal-framed glass doors.
 Easy installation. 10 mm hole required on door.
 Cylinder Diameter: 17.6 mm (11/16")
 Bolt Length: 25 mm (63/64")
 Bolt Diameter: 9.8 mm (25/64")
 96 key changes available; Please specify keyed alike or differently when ordering.
- Master key NOT available.
 For material thickness is 1.2 mm.



	No.	Part Name	Material	Finish	
	① Body		Zinc Alloy	Satin Nickel	
	2	Cover	Brass	Nickel	
	3	Key	Diass	INICKEI	
cli	ided	Weight (g)	Box (ncs)	Carton (ncs)	

Item No.	Metal Frame Thickness	Cylinder Diameter	Key Changes	Keys Included	Weight (g)	Box (pcs)	Carton (pcs)
6300	19 (3/4")	17.6 (11/16")	96	2	50	24	240

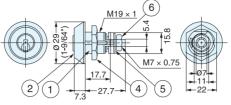


SHEET METAL CAM LOCK

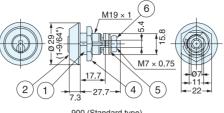


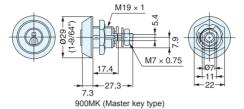
900

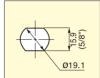




900 (Standard type)







· Brass cylinder cam lock.

Key is removable in locked position only.

 Master key type available at surcharge. (Maximum 2,520 key changes per master key.)

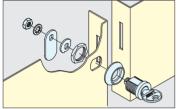
Key is removable in locked position only.
(Key works as a knob in unlocked position.)
1 million key changes available; Please specify keyed alike or differently when ordering.

 Reversible key. • 90 degree cam rotation.



Cut Out Dimensions (Standard Type)

Cut Out Dimensions (Master Key Type)





(3)



Item No.	Metal Thickness (mm)	Keys Included	Weight (g)	Box (pcs)	Carton (pcs)
900	0.8~8	,	120	10	60
900MK (with Master Key)	(1/32"~5/16")		120	12	60

No.	Part Name	Material	Finish
1	Body	Brass	Chrome
2	Ring	biass	Chiome
3	Cam		Yellow Zinc Chromate
4	Hex Nut	Steel	Tellow Zinc Officinate
(5)	Washer	Sieei	Nickel
6	Hex Nut		Yellow Zinc Chromate
7	Key	Brass	Nickel

SHEET METAL CAM LOCK

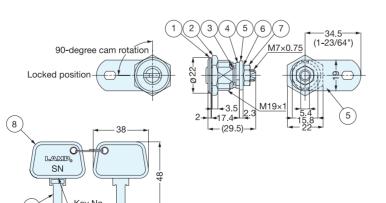


SN-711-8





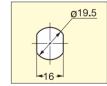




Item No.	Metal Thickness (mm)	Keys Included	Weight (g)	Box (pcs)	Carton (pcs)
SN-711-8	0.1~9 (1/64"~23/64")	2	77	50	150



- · Brass cylinder cam lock.
- 90 degree cam rotation.
 Key is removable in locked position only.
 "Keyed differently" is available by special order.
 - (Up to 1,500 key changes.)
- * Extreme pressure on key when in unlocked position may cause damage to the lock.



Cut Out Dimensions

No.	Part Name	Material	Finish/Color
1	Body	Brass	Chrome
2	Large Hex Nut	Steel	Yellow Zinc Chromate
3	Ring	304 Stainless Steel	Plain
4	Cam		
(5)	Plate	Steel	Chromate
6	Washer	Sieei	
7	Small Hex Nut		Yellow Zinc Chromate
8	Cover	ABS	Black
9	Key	Brass	Nickel



SHEET METAL CAM LOCK

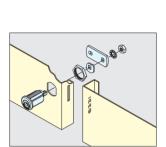


DCY-34

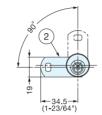


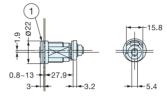
- · High security with special key design.
- Reversible key.
- 90 degree cam rotation

- 90 degree cam rotation
 Key is removable in locked position only. (Key works as a knob in unlocked position.)
 Universal direction Cam direction changeable.
 2,000 key changes available; Please specify keyed alike or differently when ordering.
 Master key type available at surcharge. (Maximum 966 key changes per meeter key)
- (Maximum 866 key changes per master key)



Installation









Cut Out Dimensions

Item No.	Metal Thickness (mm)	Keys Included	Weight (g)	Box (pcs)	Carton (pcs)
DCY-34	0.8~13 (1/32"~1/2")	2	101	12	60

No.	Part Name	Material	Finish		
1	Body	Brass	Chrome		
2	Cam	DIASS	Yellow Zinc Chromate		
3	Key	Brass/ABS	Nickel/Black		

SHEET METAL CAM LOCK

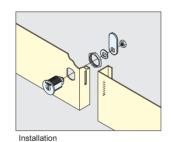






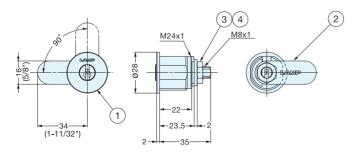
3800S

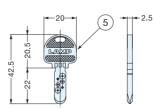




- · High corrosion resistance.
- Reversible key.
 Key is removable in locked position only.
 (Key works as a knob in unlocked position.)

 The state of the s
- Universal direction Cam direction changeable.
- 300 key changes available; Please specify keyed alike or differently when ordering.
- · Master key type available at surcharge.







Cut Out Dimensions

Item No.	Metal Thickness (mm)	Keys Included	Weight (g)	Box (pcs)	Carton (pcs)
3800S	2~10 (5/64"~3/8")	2	119	12	60

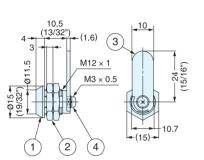
No.	Part Name	Material	Finish
1	Body	303 Stainless Steel	Satin
2	Cam	304 Stainless Steel	
3	Small Hex Nut	303 Stainless Steel	Plain
4	Washer	304 Stainless Steel	Fiaiii
(5)	Key	Nickel Silver	

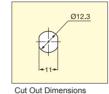


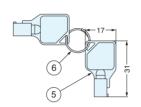
SHEET METAL MINI CAM LOCK

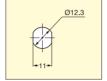
NAL-S













• 90 degrees cam rotation. · Cam is reversible.

request.(Special order)

pointing upwards when locked. * Not suitable for compression latch situation. * Pressure to cam may cause damage to cylinder.



* Cam should be horizontal when unlocked, and should be

· Mini zinc alloy cylinder cam lock for sheet metal doors.

 NAL-S-1: Key withdrawals in locked position only. (Key works as a knob in unlocked position.) NAL-S-2: Key withdrawals in both locked and unlocked positions.
• Keyed alike only. Keyed differently type available upon

> *Turn the cam (3) over to use NAL-S as a counterclockwise turn lock

One Slot Type NAL-S-1

Two Slot Type NAL-S-2

No.	Part Name	Material	Finish
1	Body	Zinc Alloy	Chrome
2	Hex Nut		Chromate
3	Cam	Steel	Chrome
4	Screw	Steel	Chromate
(5)	Key		Chrome
6	Kev Rina	304 Stainless Steel	Plain

· Brass cylinder tubular cam lock for sheet metal doors. 90 degree cam rotation.
 Key is removable in locked position only. (Key acts as a knob in un-locked position.) · Please specify key No. or combination when ordering if

• 5,000 key changes available; Please specify keyed alike or

Item No.	Number of Slot (s)	Cylinder Diameter	Key Changes	Keys Included	Weight (g)	Box (pcs)	Carton (pcs)
NAL-S-1	1	12 (1/2") / Width 10.7 (7/16")	100	2	25	100	500
NAL-S-2	2	12 (1/2") / Width 10.7 (7/16")	100	2	25	100	500

SHEET METAL CAM LOCK

NAL



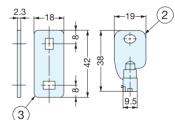
(5)

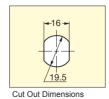


differently when ordering.

necessary.

Key works as a knob in unlocked position.





No.	Part Name	Material	Finish	
1	Body	Brass	Chrome	
2	Key	Steel	Nickel	
3	Cam		Yellow Zinc Chromate	
4	Hex Nut	Brass		
(5)	I ICA INUL			

Item No.	Door Thickness (mm)	Cylinder Diameter	Key Changes	Keys Included	Weight (g)	Box (pcs)	Carton (pcs)
NAL	Max.10 (3/8")	19 (3/4")/Width 15.8 (5/8")	5000	2	55	100	300

Installation