

Clamp Levers

Baked Paint

Clamp Levers

Stainless Steel



RoHS10

Type	L	Lever	Screw	Spring		
Threaded	Dimension	Material	Surface Treatment	Material	Surface Treatment	Material
CLDM	CLDF	L Dimension Selectable	Zinc Die Casting	Baked Paint	EN 1.0736 Equiv.	Black Chromate
CLMD	CLDFM				EN 1.1191 Equiv.	Electroless Nickel Plating
CLMS	CLFS				EN 1.4301 (WPB) Equiv.	
CLMSF	-				EN 1.4305 Equiv.	-

Threaded

CLDM
(Thread: Black Chromate)

CLMD
(Thread: Electroless Nickel Plating)

CLMS
(Thread: Stainless Steel)

L Dimension Configurable

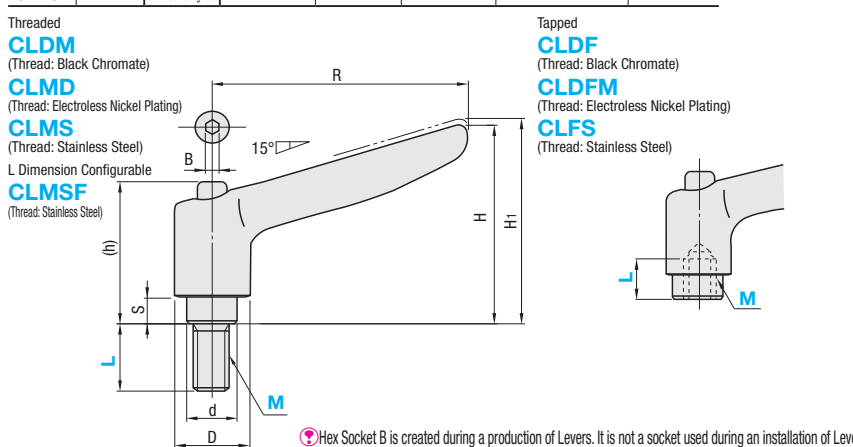
CLMSF
(Thread: Stainless Steel)

Tapped

CLDF
(Thread: Black Chromate)

CLDFM
(Thread: Electroless Nickel Plating)

CLFS
(Thread: Stainless Steel)



⚠ Hex Socket B is created during a production of Levers. It is not a socket used during an installation of Levers.

M	R	H	H ₁	(h)	S	D	d	Number of Serrated Teeth	B	Max. Load F _{max} . (N)			Max. Tightening Force P _{max} . (kN)			Reference Mass (g)	
										EN 1.0718 Equiv.	EN 1.4305 Equiv.	EN 1.1191 Equiv.	EN 1.0718 Equiv.	EN 1.4305 Equiv.	EN 1.1191 Equiv.	Threaded	Tapped
4	45	35	38.5	25.8	4	13	10	16	3	55	48	80	2.0	1.8	3.0	33	31
5										74	65	108	3.3	2.9	4.8	34	31
6										126	110	184	4.7	4.1	6.8	40	30
8	63.5	45	48.5	32.3	7	17.5	14	20	4	217	189	316	8.6	7.5	12.5	70	73
10	78.5	54	58	37.6	8	21	16	24	4	347	303	507	13.6	11.8	19.8	152	113
12	93	67.5	71.5	45.6	14	24	19	28	4	511	446	746	19.8	17.2	28.9	220	174

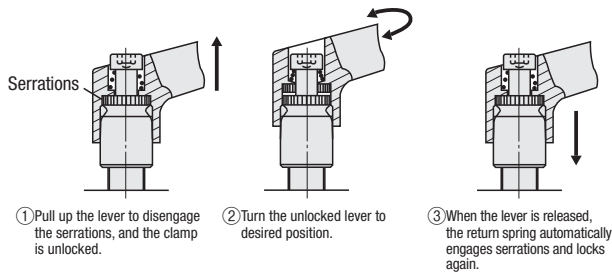
Part Number	Type	M	L Selection	Lever Color	Unit Price		
					CLDM	CLMD	CLMS
Threaded	CLDM	4	(8) 12 16 20 25 *(32)	B (Black)			
		5	(8) 12 16 20 25 32 *(40)	M (Orange)			
		6	(8) 12 16 20 25 32 (40) *(50)	S (Silver Gray)			
		8	16 20 25 32 40 (50)	R (Red)			
		10	20 25 32 40 50 (63)	Y (Yellow)			
		12	25 32 40 50 (63)				
L Dimension Configurable	CLMSF	4	12~25	B (Black)			
		5	12~32	M (Orange)			
		6	12~32	S (Silver Gray)			
		8	16~40	R (Red)			
		10	20~50	Y (Yellow)			
		12	25~50				

* marked units have incomplete thread section 10mm or less, others 3.5mm or less.
⚠ Dimensions in () are applicable to CLDM only. ⚠* marked items are applicable to S (silver gray) only.

Part Number	Type	M	L	Lever Color	Unit Price		
					CLDF	CLDFM	CLFS
Tapped	CLDF	4	7	B (Black)			
		5		M (Orange)			
		6		S (Silver Gray)			
		8	10	R (Red)			
		10		Y (Yellow)			
		12					

Ordering Example
Part Number - L - Lever Color
CLDM8 - 40 - B
CLDF8 - 10 - S

How to Use





RoHS10

Type	L	Lever	Screw	Spring		
Threaded	Dimension	Material	Surface Treatment	Material	Surface Treatment	Material
SCLDM	SCLDF	L Dimension Selectable	Zinc Die Casting	Buff Polished	EN 1.4308 Equiv. (Stainless Cast Steel)	
CLCM	CLCF				EN 1.4305 Equiv.	EN 1.4301 (WPB) Equiv.
CLCMD	-				EN 1.4305 Equiv.	EN 1.4301 (WPB) Equiv.

Threaded

SCLDM
(Stainless Steel)

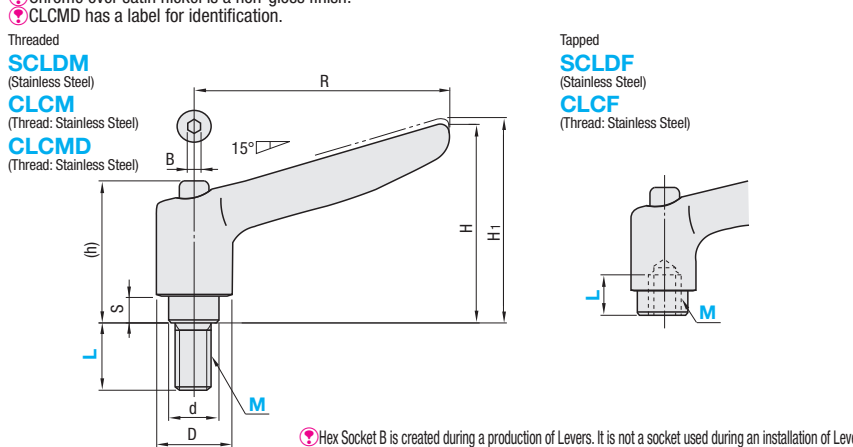
CLCM
(Thread: Stainless Steel)

CLCMD
(Thread: Stainless Steel)

Tapped

SCLDF
(Stainless Steel)

CLCF
(Thread: Stainless Steel)



⚠ Chrome over satin nickel is a non-gloss finish.
⚠ CLCMD has a label for identification.

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M	R	H	H ₁	(h)	S	D	d	Number of Serrated Teeth	B	Max. Load F _{max} . (N)			Max. Tightening Force P _{max} . (kN)			Reference Mass (g)	
										Threaded	Tapped	Threaded	Tapped	Threaded	Tapped	Threaded	Tapped
4	45	35	38.5	25.8	4	13	10	16	3	48	1.8	33	31				
5										65	2.9	34	31				
6										110	4.1	40	30				
8	63.5	45	48.5	32.3	7	17.5	14	20	4	189	7.5	70	73				
10	78.5	54	58	37.6	8	21	16	24	4	303	11.8	152	113				
12	93	67.5	71.5	45.6	14	24	19	28	4	446	17.2	220	174				

Buff Finished (Stainless Steel)

Part Number	Type	M	L Selection	Unit Price
Threaded	SCLDM	4	12 16 20 25	
		5	12 16 20 25 32	
		6	12 16 20 25 32	

Part Number	Type	M	L	Unit Price
Tapped	SCLDF	4	7	
		5		
		6		

Chrome Plating, Chrome over Satin Nickel

Part Number	Type	M	L Selection	Lever Color	Unit Price
Threaded	CLCM	4	12 16 20 25	C (Chrome Plating)	
		5	12 16 20 25 32		
		6	12 16 20 25 32		
		8	16 20 25 32 40	SC (Satin Nickel Chrome Plating)	
		10	20 25 32 40 50		
		12	25 32 40 50		

Part Number	Type	M	L	Lever Color	Unit Price
Tapped	CLCF	5	7	C (Chrome Plating)	
		6			
		8	10	SC (Satin Nickel Chrome Plating)	
		10			
		12			

Copper Plating + Nickel Plating

Part Number	Type	M	L Selection	Lever Color	Unit Price
Threaded	CLCMD	4	12 16 20 25	NC (Copper Plating) (Nickel Plating)	
		5	12 16 20 25 32		
		6	12 16 20 25 32		

Ordering Example
Part Number - L - Lever Color
CLCM8 - 20 - SC
CLCMD6 - 25 - NC

⚠ Since CLCMD is nickel-plated over the copper base, the lever part is antistatic.