

<b>Ball Plungers</b>	<b>Standard</b>	<b>Short Type</b>	<b>Long Type</b>	
<b>P.817</b>	Stainless Steel P.819	Stainless Steel, Short Body P.820	Stainless Steel, Long Body P.821	Stainless Steel, White Zinc Plated P.822
	Stainless Steel, Black Zinc Plated P.823	Press Fit Ball Plungers P.824	Flanged P.825	
<b>Spring Plungers</b>				
<b>P.826</b>				
	Stainless Steel, Short Body P.826	Stainless Steel, Short Stroke P.827	Stainless Steel P.828	Micro Spring Plungers Short Body P.829
<b>Index Plungers</b>				
<b>P.830</b>				
	Standard, Fine Thread P.831	With Pilot, Precision (h7) Type P.833	Knob Type P.834	Knob Type, Stainless Steel P.835
	Resin Knob Type P.836	New Products Short Thread Type P.837	New Products Long Thread Type P.837	New Products Stainless Steel, Knob Less Type P.838
	Stainless Steel, Compact Body P.838	New Products Index Plungers, Coarse Thread, Lever Type P.839		

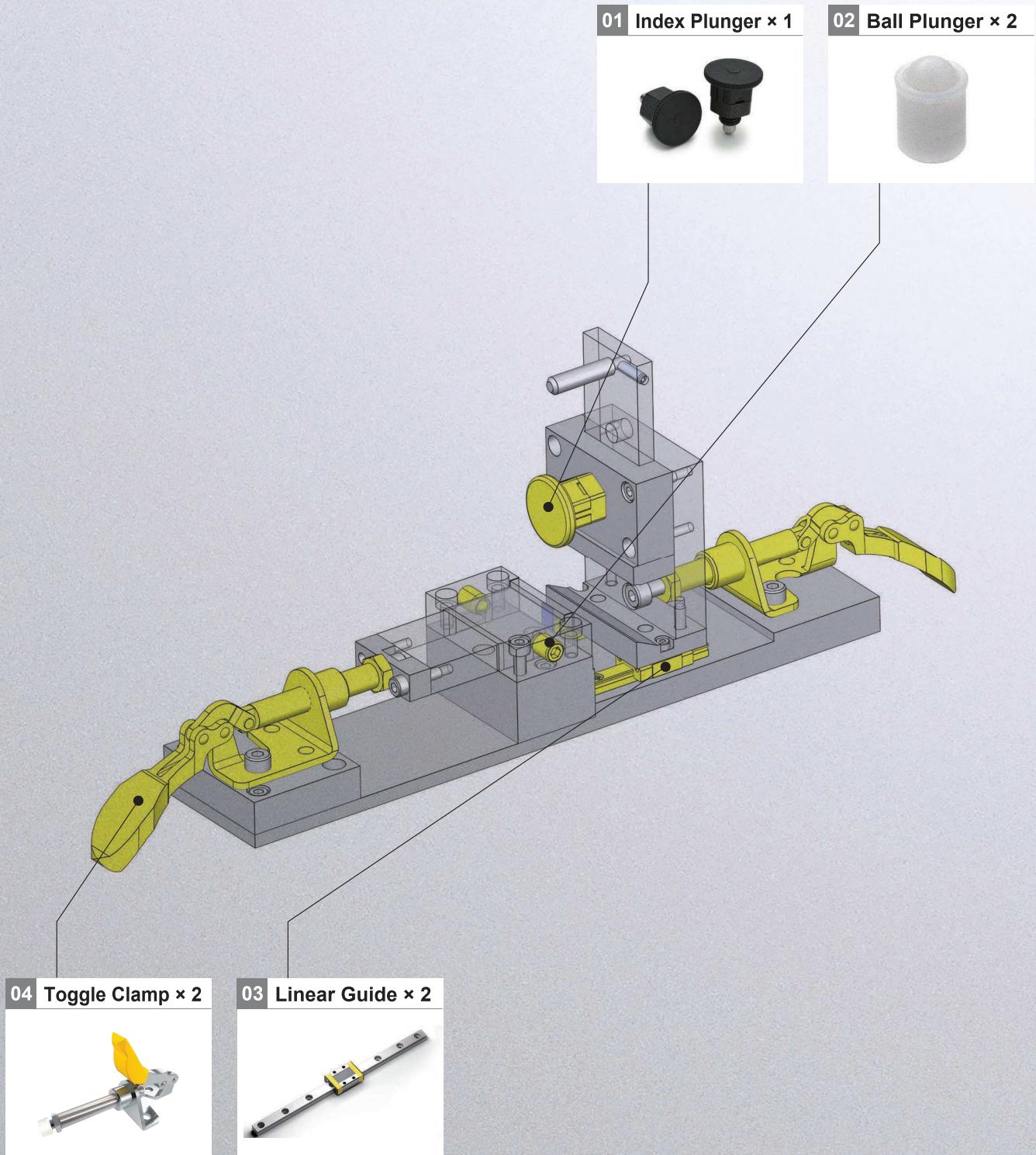


# Sheet Metal Bending Fixture

Application Industries: **Automotive Part** **Electronic & Electrical**

This figure shows a simple sheet metal bending fixture composed of toggle clamps and index plungers, with simple structure and easy operation.

By selecting different toggle clamps, combined with index plungers and other positioning and clamping products, functional tooling positioning fixtures can be built for different purposes.



**01 Index Plunger × 1 P.834**


Locking Mechanism Reset Type  
Surface Treatment Blackening  
Thread O.D. M10  
C-PMXSB10

**94**
**THB/pcs**

Quantity	Unit price	Total price
1	94	94
<b>30</b>	<b>80</b>	<b>2,400</b>

**02 Ball Plunger × 2 P.824**


O.D. M3  
Stroke 0.6mm  
C-PFPPN3-20P

**279**
**THB/pack**

Quantity	Unit price	Total price
1	279	279
<b>4</b>	<b>237</b>	<b>948</b>

**03 Linear Guide × 2 P.311**


Nominal Model 7  
Length 55mm  
E-GMLG7-55

**649**
**THB/pcs**

Quantity	Unit price	Total price
1	649	649
<b>5</b>	<b>519</b>	<b>2,595</b>

**04 Toggle Clamp × 2 P.852**


Side Push Type 450N  
C-LD-301AM

**104**
**THB/pcs**

Quantity	Unit price	Total price
1	104	104
<b>30</b>	<b>88</b>	<b>2,640</b>

\* All products prices are without tax. For prices reference, please visit MiSUMI official website.

\* The reference price is estimated based on the quantity or approximate length of the product used in the example and is not calculated using the price for the minimum order quantity.

## Economy series Ball Plungers

- Mainly stainless steel
- Two types available:  
stainless steel ball /  
resin ball
- No painting and  
coloring at the  
bottom



vs Standard Type  
**Saving**  
up to  
**92 %**

10

Plungers /  
Toggle Clamps  
**P.817**

Spring  
Plungers

**P.826**

Index  
Plungers

**P.830**

Toggle  
Clamps

**P.840**

### Product Categories

Type	MISUMI Economy series	Feature	Type	MISUMI Economy series	Feature
Standard Type		Universal Ball Plunger	White Zinc Plating		Main Body Material S45C White Zinc Plating Cost effective option
Short Type		Compared with standard products, 30% reduction in overall length	Press Fit Type		No threaded hole required Short and light Easy to install
Long Type		The long type can be mounted on the long board.	With Flange		The thickness of the plunger from the plate can be fixed with a flange.
Black Zinc Plating		Main Body Material S45C Black Zinc Plating Cost effective option	Spring Plungers		Pin-shaped front section Can be used to eject workpieces or stoppers

\* There are relatively few load types of generic products on the market, mainly light load.

MISUMI Economy series ball plungers have a variety of load types, and the load can be selected from 3~110N.

The same size can be divided into ultra light load, light load and heavy load types to meet different installation and use requirements. (Taking the common standard type as an example)

### MISUMI Economy series

Load Range	Load Type
3~7N	Ultra Light Load
5~50N	Light Load
20~110N	Heavy Load

\* Generic products on the market are similar products randomly purchased by our company from online or offline markets

## Difference between MISUMI Economy series ball plungers and generic products on the market

- For MISUMI Economy series ball plungers (except galvanized), the body, ball and spring are made of high-quality stainless steel without painting and coloring, are suitable for medical, electronic and other equipment with high surface requirements.

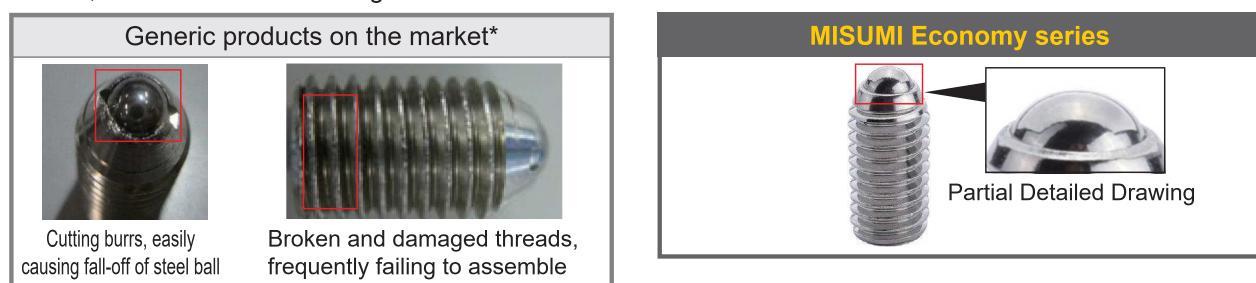
	MISUMI standard product	MISUMI Economy series	Generic products on the market*
Body Material	Japanese Material SUS304	High Quality Stainless Steel SUS304	Carbon Steel
Ball Material	Japanese Material SUS440C POM	High Quality Stainless Steel SUS304 POM	Carbon Steel Nylon
Spring Material	Japanese Material SUS631J1	High Quality Stainless Steel SUS304	Carbon Steel
Length Tolerance	-0.5~0	-0.8~0	Not guaranteed

## Quality

- Corrosion resistance: MISUMI Economy series adopt high quality 304 stainless steel with excellent anti-rust performance.



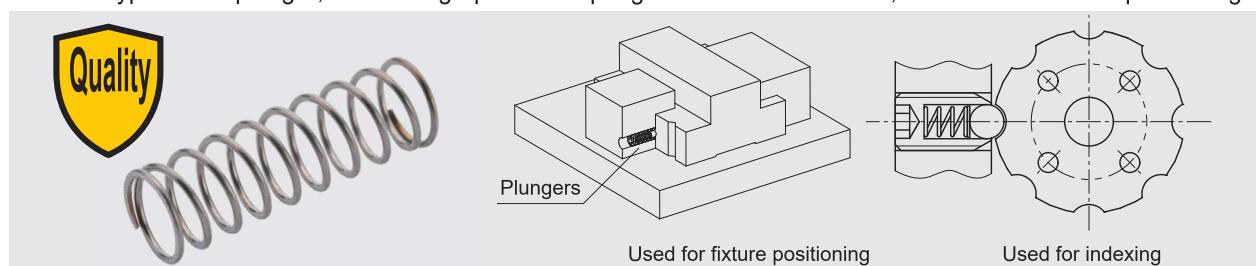
- Metal ball, threaded part: MISUMI Economy series are finely machined without burrs or notches. Generic products on the market\* The steel ball is easy to fall off due to residual cutting burr and occasional notch, and the thread is damaged and cannot be assembled.



- Resin ball



- Load, stroke: The spring of MISUMI Economy series is designed according to the specifications and characteristics of each type of ball plunger, and the high-precision spring is used to ensure load, stroke and accurate positioning.



\* Generic products on the market are similar products randomly purchased by our company from online or offline markets



# Ball Plungers Stainless Steel, SUS Ball/POM Ball

Representative model: C-BMS4-20P



Save up to  
vs Standard Type **91%**

**295**

THB



Volume Discount

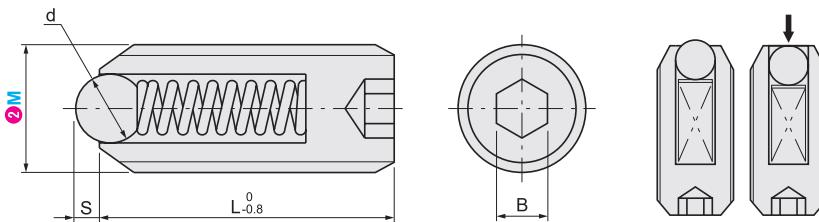
Quantity	1~3	4~5	6~
Discount	Unit Price	15%	30%

Shipping days may differ by Quantity.

Quantity of volume discount above is for representative Part No. It may differ by the Part.



Type		Body	Ball	Spring	Surface Treatment
	Material	Material	Material		
Stainless Steel Ball Type	Ultra Light Load	C-BMS	SUS304	SUS304	None
	Light Load	C-BSM			
	Heavy Load	C-BSX			
Resin Ball Type	Light Load	C-NBSM	SUS304	POM	Initial Load min. max.
	Heavy Load	C-NBSX			



Part Number		③ Package Quantity	d	Stroke S		Length L	B	Ultra Light Load (Only for SUS Ball)		Light Load		Heavy Load			
① Type	② O.D. M (Coarse Thread)			Ultra Light / Heavy Load	SUS Ball	Resin Ball		Initial Load (N) min.	Initial Load (N) max.	Initial Load (N) min.	Initial Load (N) max.	Initial Load (N) min.	Initial Load (N) max.		
C-BMS (Stainless Steel Ball Type, Ultra Light Load)	3	20P	10P	1.5	0.5	0.5	8	1.5	-	-	1.5	3	2	5	
	4			2.38	0.8	0.8	10	2	1	3	2	5	3	20	
	5			3	1	1	12	2.5	2	4	3	10	4		
	6			3.5	1.2	1.2		3	3	5	5	15	5	30	
	8	10P		5	1.6	1.7	16	4	4	7	7	20	6	50	
	10			6	2	2.1		5	-	-	9	25	10	60	
	12			8	2.6	2.8	20	6	-	-	10	30	12	100	
	16			10	3.3	3.5	25	8	-	-	15	50	15	120	

① C-BMS (stainless steel ball type, ultra light load) is only available with O.D. M4~M8.

Ordering Example

Please order after selecting part number and parameters according to the selection steps ① to ③.

Part Number (① Type · ② M) - ③ Package Quantity

C-BMS4 - 20P

How to search on website



By Type

Search on MISUMI official website  
C-BMS

By Keyword

Step 1 Search on MISUMI official website  
ball plunger

Step 2 Select MISUMI economy series brand

MISUMI

MISUMI economy

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# Ball Plungers Stainless Steel, Short Body

Representative model: C-BPK3-20P

Save up to  
vs Standard Type **92%**



**295**

THB



Volume Discount

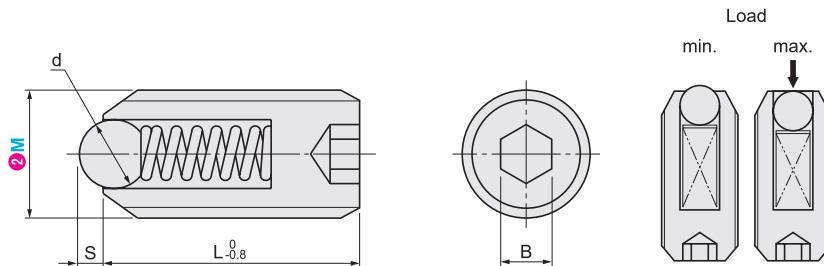
Quantity	1~3	4~5	6~
Discount	Unit Price	15%	30%

(\*) Shipping days may differ by Quantity.

(\*\*) Quantity of volume discount above is for representative Part No. It may differ by the Part.



Body	Ball	Spring	Surface Treatment
Material	Material	Material	
SUS304	SUS304	SUS304	None



Part Number	①Type	②O.D. M (Coarse Thread)	③Package Quantity	d	Stroke S	Length L	B	Load (N)	
								min.	max.
C-BPK	3	20P	20P	1.5	0.5	6	1.5	2	5
	4			2.38	0.8		2	3	20
	5			3	1	8	2.5	4	
	6	10P	10P	3.5	1.2		3	5	30
	8			5	1.6	10	4	6	40



Please order after selecting part number and parameters according to the selection steps ① to ③.

Part Number (①Type · ②M) - ③Package Quantity

C-BPK3

- 20P

10

Plungers /  
Toggle Clamps

Ball  
Plungers  
P.817

Spring  
Plungers  
P.826

Index  
Plungers  
P.830

Toggle  
Clamps  
P.840

How to search  
on website



By  
Type

Search on MISUMI official website  
C-BPK

By  
Keyword

Step 1 Search on MISUMI official website  
ball plunger

Step 2 Select MISUMI economy series brand

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MISUMI economy

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820



# Ball Plungers Stainless Steel, Long Body, SUS Ball/POM Ball

Representative model: C-BSML3-20P



Save up to  
vs Standard Type **92%**

**312**

THB



Volume Discount

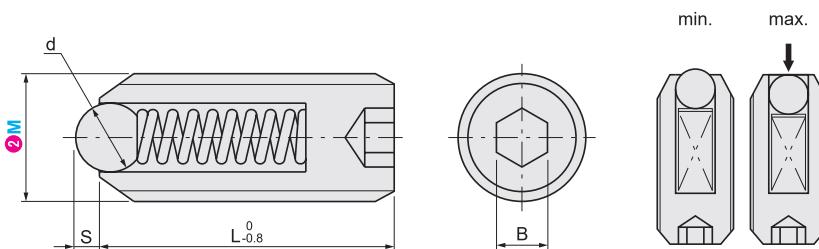
Quantity	1~3	4~5	6~
Discount	Unit Price	15%	30%



Shipping days may differ by Quantity.

Quantity of volume discount above is for representative Part No. It may differ by the Part.

Type		Body	Ball	Spring	Surface Treatment
	Material	Material	Material	Material	
Stainless Steel Ball Type	Light Load	C-BSML	SUS304	SUS304	None
	Heavy Load	C-BSZL			
Resin Ball Type	Light Load	C-NBSML	SUS304	POM	None
	Heavy Load	C-NBSZL		SUS304	



Part Number	① Type	② O.D. M (Coarse Thread)	③ Package Quantity	Stroke S		Length L	B	Light Load		Heavy Load	
				SUS Ball	Resin Ball			Initial Load (N) min.	Initial Load (N) max.	Initial Load (N) min.	Initial Load (N) max.
				1.5	0.5	12	1.5	1.5	3	2	5
C-BSML (Stainless Steel Ball Type, Light Load)	3	20P	1.5	0.5	0.5	12	1.5	1.5	3	2	5
	4		2.38	0.8	0.8	16	2	2	5	3	20
	5		3	1	1		2.5	3	10	4	
	6	10P	3.5	1.2	1.2	20	3	5	15	5	30
	8		5	1.6	1.7	25	4	7	20	6	50

Ordering Example

Please order after selecting part number and parameters according to the selection steps ① to ③.

Part Number (① Type · ② M) - ③ Package Quantity

C-BSML3 - 20P

P.840



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# Ball Plungers Stainless Steel, White Zinc Plated

Representative model: C-BPM4-20P



Save up to  
vs Standard Type **75%**

**279**

THB



Volume Discount

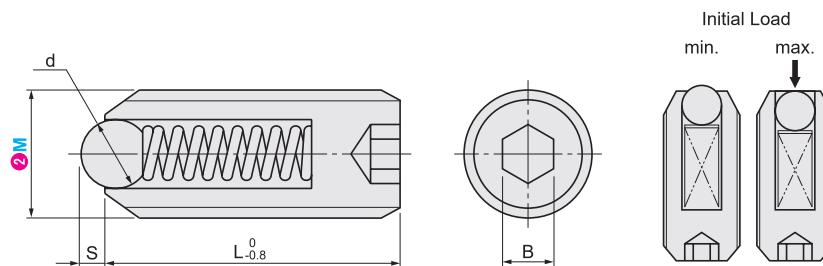
Quantity	1~3	4~5	6~
Discount	Unit Price	15%	30%

① Shipping days may differ by Quantity.

② Quantity of volume discount above is for representative Part No. It may differ by the Part.



Body	Ball	Spring	Surface Treatment
Material	Material	Hardness	Material
S45C	SUS440C	52HRC	SUS304
			Zinc Plated



① Type	② O.D. M (Coarse Thread)	③ Package Quantity	Light Load				Heavy Load				
			d	Stroke S	Length L	B	Initial Load (N) min.		Initial Load (N) max.		
							min.	max.	min.	max.	
C-BPU (Light Load)	C-BPM (Heavy Load)	4	20P	2.38	0.8	10	2	2	5	3	20
		5		3	1	12	2.5	3	10	4	
		6	10P	3.5	1.2		3	5	15	5	30
		8		5	1.6	16	4	7	20	6	50

Ordering Example

Please order after selecting part number and parameters according to the selection steps ① to ③.

Part Number (①Type · ②M) - ③Package Quantity

C-BPM4 - 20P



By Type

Search on MISUMI official website  
**C-BPM**

By Keyword

Step 1 Search on MISUMI official website  
Step 2 Select MISUMI economy series brand  
**ball plunger**

MISUMI MISUMI economy

10

Plungers /  
Toggle Clamps  
Ball  
Plungers

P.817

Spring  
Plungers

P.826

Index  
Plungers

P.830

Toggle  
Clamps

P.840

How to search on website



By Type

Search on MISUMI official website  
**C-BPM**

By Keyword

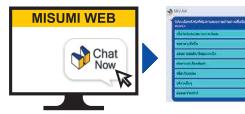
Step 1 Search on MISUMI official website  
Step 2 Select MISUMI economy series brand  
**ball plunger**

MISUMI MISUMI economy

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# Ball Plungers Stainless Steel, Black Zinc Plated

Representative model: C-BPJF4-20P

Save up to  
vs Standard Type **90%**



**279**

THB

Volume Discount

Quantity	1~3	4~5	6~
Discount	Unit Price	15%	30%

(\*) Shipping days may differ by Quantity.

(\*) Quantity of volume discount above is for representative Part No. It may differ by the Part.



Body Material	Ball Material	Spring Material	Surface Treatment
S45C	SUS440C	52HRC	SUS304

10

Plungers /  
Toggle Clamps

P.817

Spring  
Plungers

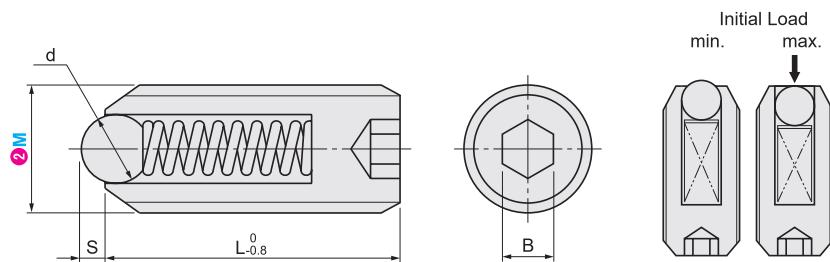
P.826

Index  
Plungers

P.830

Toggle  
Clamps

P.840



Part Number		③ Package Quantity	d	Stroke S	Length L	B	Ultra Light Load		Light Load		Heavy Load						
① Type	② O.D. M (Coarse Thread)						Initial Load (N)										
							min.	max.	min.	max.	min.	max.					
C-BPJF (Ultra Light Load)	3	20P	1.5	0.5	8	1.5	-	-	1.5	3	-	-					
	4		2.38	0.8	10	2	1	3	2	5	3	20					
	5		3	1	12	2.5	2	4	3	10	4						
	6		3.5	1.2		3	3	5	5	15	5	30					
	8	10P	5	1.6	16	4	4	7	7	20	6	50					
	10		6	2		5	5	8	9	25	10	60					
	12		8	2.6	20	6	6	10	-	-	12	100					
	16		10	3.3	25	8	-	-	-	-	30	110					

(\*) C-BPJF (ultra light load) is only available with O.D. M4~M12.

(\*) C-BSJF (light load) is only available with O.D. M3~M10.

(\*) C-BPW (heavy load) is only available with O.D. M4~M16.

Ordering  
Example

Please order after selecting part number and parameters according to the selection steps ① to ③.

Part Number (①Type · ②M) - ③Package Quantity  
C-BPJF4 - 20P

How to search  
on website



By  
Type

Search on MISUMI official website

C-BPJF

By  
Keyword

Step 1 Search on MISUMI official website

Step 2 Select MISUMI economy series brand

ball plunger

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# Press Fit Ball Plungers

Representative model: C-PFPPN3-20P



Save up to  
vs Standard Type **92%**

**279**

THB



Volume Discount

Quantity	1~3	4~5	6~
Discount	Unit Price	15%	30%

(\*) Shipping days may differ by Quantity.

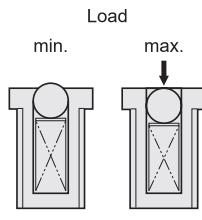
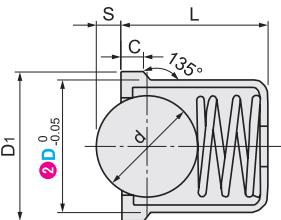
(\*) Quantity of volume discount above is for representative Part No. It may differ by the Part.



Type	Body Material	Ball Material	Spring Material
Light Load	C-PFSSN	SUS303	50HRC
Heavy Load	C-PFSSR		
Light Load	C-PFPSEN		
Light Load	C-PFPPN		

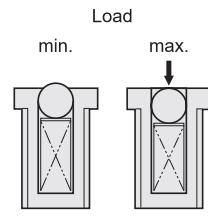
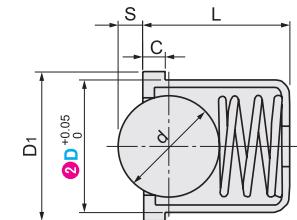
**C-PFSSN** (Stainless Steel Body, Light Load)

**C-PFSSR** (Stainless Steel Body, Heavy Load)



**C-PFPSEN** (Resin Body, Stainless Steel Ball Type)

**C-PFPPN** (Resin Body, Resin Ball Type)



Part Number	① Type	② O.D. D	③ Package Quantity	D1	Length L	Stroke S		d	C	Light Load (N)		Heavy Load (N)	
						SUS303 Body	POM Body			min.	max.	min.	max.
<b>C-PFSSN</b> (Stainless Steel Body, Light Load)	3	20P	3.6	4	0.8	0.6	2.38	0.8	2	4	-	-	
	4		4.6	5	1.1	0.9	3		3	5	3	10	
	5		5.6	6	1.4	1.2	4	1	4	7	5		
	6	10P	6.5	7	1.8	1.6	5	1	5	9	5	12	
	8		8.5	9	2	1.8	6	1.2	7	11	6	15	
	10		11	13	2.8	2.6	8	1.5	9	15	6	20	

(\*) C-PFSSR (stainless steel ball type, heavy load) is only available with O.D. M4~M10.

Ordering Example

Please order after selecting part number and parameters according to the selection steps ① to ③.

Part Number (①Type · ②M) - ③Package Quantity  
C-PFPPN3 - 20P

10

Plungers /  
Toggle Clamps  
P.817

Ball  
Plungers  
P.826

Spring  
Plungers  
P.826

Index  
Plungers  
P.830

Toggle  
Clamps  
P.840

How to search on website



By Type

Search on MISUMI official website  
C-PFPPN

By Keyword

Step 1 Search on MISUMI official website Step 2 Select MISUMI economy series brand  
ball plunger

MiSUMI  MISUMI economy



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824

Representative model: C-FBPJ5-20P



Save up to  
vs Standard Type **79%**

**686**

THB



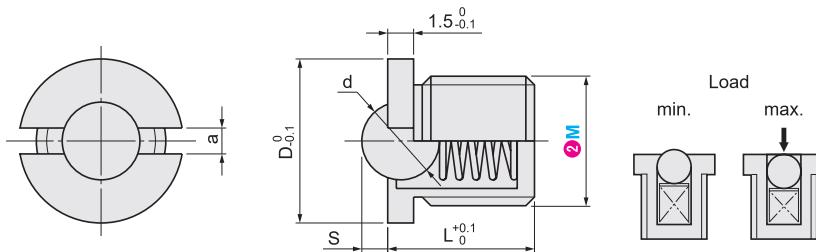
Volume Discount

Quantity	1~3	4~5	6~
Discount	Unit Price	15%	30%

CAD **2D**  
**3D**

① Shipping days may differ by Quantity.  
② Quantity of volume discount above is for representative Part No. It may differ by the Part.

Type	Body			Ball		Spring
	Material	Hardness	Surface Treatment	Material	Hardness	Material
C-FBPJ	S45C	29~35HRC	Zinc Plated (Black)	SUS440C	52HRC	SUS304
C-FBPJS	SUS303	-	-			



Part Number	① Type	② O.D. M (Coarse Thread)	③ Package Quantity	D	L	Stroke S	d	a	Load (N)	
									min.	max.
P.817	C-FBPJ (S45C Body)	5	20P	7	5	0.8	3	0.8	1	3
		6	10P	8	6	1	4	1	3	8
	C-FBPJS (SUS303 Body)	8		10	7	1.6	5	1.5	5	10
		10		12	9	1.9	6.35		6	15

Please order after selecting part number and parameters according to the selection steps ① to ③.

Part Number (① Type · ② M) - ③ Package Quantity

C-FBPJ5

- 20P



By Type

Search on MISUMI official website

By Keyword

Step 1 Search on MISUMI official website Step 2 Select MISUMI economy series brand  
  MISUMI





# Spring Plungers Stainless Steel, Short Body

Representative model: C-SPJZ3-20P



Save up to  
vs Standard Type **82%**

**855**

THB



Volume Discount

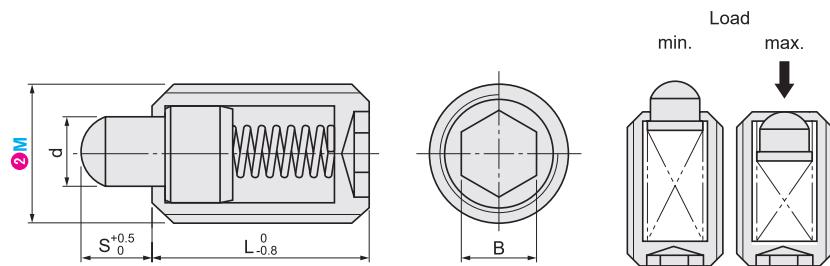
Quantity	1~3	4~5	6~
Discount	Unit Price	15%	30%

① Shipping days may differ by Quantity.

② Quantity of volume discount above is for representative Part No. It may differ by the Part.



Body	Pin	Spring
Material	Material	Material
SUS304	SUS303	SUS304



① Type	② O.D. M (Coarse Thread)	③ Package Quantity	d	Stroke S	L	B	Load (N)	
							min.	max.
C-SPJZ	3	20P	1	2	10	1.5	2	5
	4		1.6			2	3	10
	5		2			2.5	4	20
	6	10P	2.5	3	12	3	5	25
	8		3.1			4	8	30
	10		3.8	5	20	5	10	50

Ordering Example

Please order after selecting part number and parameters according to the selection steps ① to ③.

Part Number (①Type · ②M) - ③Package Quantity  
C-SPJZ3 - 20P



By Type

Search on MISUMI official website

By Keyword

Step 1 Search on MISUMI official website Step 2 Select MISUMI economy series brand  
  MISUMI MISUMI economy

10

Plungers /  
Toggle Clamps

Plungers  
Ball  
Plungers

P.817

Spring  
Plungers

P.826

Index  
Plungers

P.830

Toggle  
Clamps

P.840

MISUMI contact

Tel: 038-959200 or 1382  
Email: cs@misumi.co.th

MISUMI WEB "Chat"



Install MISUMI APP



826



# Spring Plungers Stainless Steel, Short Stroke

Representative model: C-SPJK3

Save up to  
vs Standard Type **78%**



**52**

THB

Volume Discount

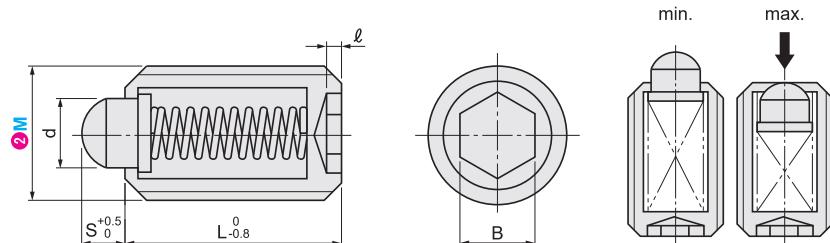
Quantity	1~29	30~49	50~
Discount	Unit Price	15%	30%

(\*) Shipping days may differ by Quantity.

(\*) Quantity of volume discount above is for representative Part No. It may differ by the Part.



Body Material	Pin Material	Hardness	Spring Material
SUS304	SUS303	20HRC~	SUS304



10

Plungers /  
Toggle Clamps

Ball  
Plungers

P.817

Spring  
Plungers

P.826

Index  
Plungers

P.830

Toggle  
Clamps

P.840

① Type	② O.D. M (Coarse Thread)	d	Stroke S	L	l (Reference Value)	B	Light Load		Ultra Heavy Load	
							Load (N)		Load (N)	
							min.	max.	min.	max.
C-SPJK (Light Load) C-SPJX (Heavy Load)	3	1.2	1	10	3	1.5	1	2	-	-
	4	2.1	1.2		2	2	2	5	4	12
	5	2.7	1.5	12	2.5	2.5		8	6	24
	6	3.2			3	3	3	10	9	30
	8	4	2	16	4.5	4	4	11	13	45
	10	5	2.5		5	5		15	19	50

(\*) The min. load represents the initial load, and the max. load represents the load at the maximum press-in limit of convex pin.

kgf=N×0.101972

(\*) There is no groove for front end riveting.

(\*) No anti-loosening treatment is applied.

(\*) C-SPJX (ultra heavy load) is only available with O.D. M4~M10.

Ordering  
Example

Please order after selecting part number and parameters according to the selection steps ① to ②.

Part Number (①Type · ②M)

C-SPJK3

How to search  
on website



By  
Type

Search on MISUMI official website

C-SPJK

By  
Keyword

Step 1 Search on MISUMI official website

Step 2 Select MISUMI economy series brand

spring plunger

MISUMI MISUMI economy

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Representative model: C-PJLW3-3



Save up to  
vs Standard Type **76%**

**70**

THB



## Volume Discount

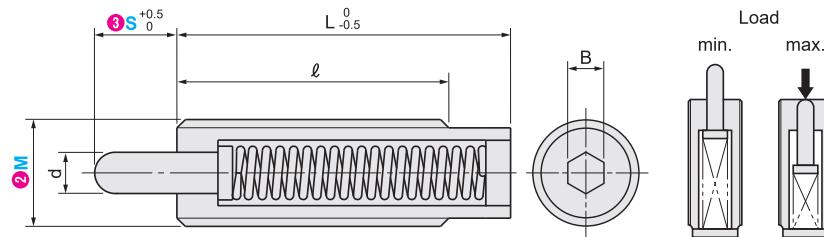
Quantity	1~29	30~49	50~
Discount	Unit Price	15%	30%

① Shipping days may differ by Quantity.

② Quantity of volume discount above is for representative Part No. It may differ by the Part.

CAD **2D**  
**3D**

Body Material	Pin Material	Hardness	Spring Material
SUS303	SUS303	20HRC~	SUS304



Part Number		③ Stroke S	d	$\ell$	L	B	Light Load		Heavy Load						
① Type	② O.D. M (Coarse Thread)						min.	N	max.	min.					
							Load		Load						
C-PJLW (Light Load)	3	3	1	15	15	0.9	0.3	1.5	0.6	3					
	4	2	1.6			1.3	0.5	2	2	10					
	4	4	24	24	1		5								
	5	3	2	20	20	1.5	2	10	5	18					
	5	5		27	27		3	15	8	25					
	6	3	2.5	25	25	2	3	15	8	25					
	6	5		30	30		5	20	10	30					
	8	3	3.1	25	25	2.5	5	20	10	30					
	8	5		27	27		8	25	13	40					
	10	5	3.8	30	30	3	5	20	15	45					
	12	10	5.5	35	43	4	8	25	18	50					

① The min. load represents the initial load, and the max. load represents the load at the maximum limit of convex pin.

kgf=N×0.101972

② There is a groove for front end riveting.

③ No anti-loosening treatment is applied.

### Ordering Example

Please order after selecting part number and parameters according to the selection steps ① to ③.

Part Number (①Type · ②M) - ③S  
C-PJLW3 - 3

How to search on website



By Type

Search on MISUMI official website  
C-PJLW

By Keyword

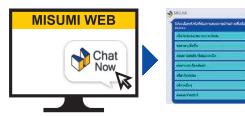
Step 1 Search on MISUMI official website  
Step 2 Select MISUMI economy series brand  
spring plunger

MISUMI MISUMI economy

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Email: cs@misumi.co.th

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10

Plungers /  
Toggle Clamps

Plungers  
Ball  
P.817

Spring  
Plungers  
P.826

Index  
Plungers  
P.830

Toggle  
Clamps

P.840



# Micro Spring Plungers Short Body

Representative model: C-MPJS2-1.5



Save up to  
vs Standard Type **88%**

**70**

THB



Volume Discount

Quantity	1~29	30~49	50~
Discount	Unit Price	15%	30%

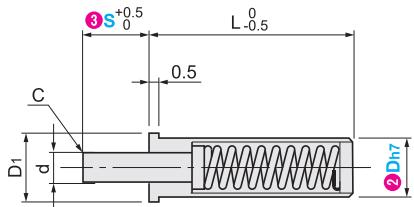
(\*) Shipping days may differ by Quantity.

(\*\*) Quantity of volume discount above is for representative Part No. It may differ by the Part.

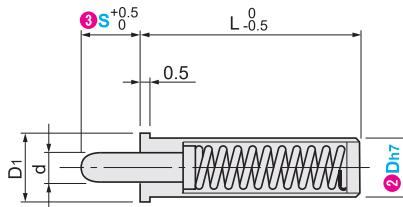
CAD **2D**  
**3D**

Body	Pin	Spring
Material	Material	Material
SUS303	SUS303	SUS304

**C-MPFS** (Flat Head)



**C-MPJS** (Spherical)



**10**

Plungers /  
Toggle Clamps

Ball  
Plungers

P.817

Spring  
Plungers

P.826

Index  
Plungers

P.830

Toggle  
Clamps

P.840

Part Number	①Type ②Dh7	③Stroke S	d	D1	L	C	Light Load (N)	
							min.	max.
P.817	C-MPFS (Flat Head)	2	1.5	1	2.5	8	0.1	0.5
		3		2	3.5		0.15	1.5
		3				10		
	4		3	4.5			0.2	0.6
	5	4	4	5.5	11.5	0.3		2

(\*) The min. load represents the initial load, and the max. load represents the load at the maximum press-in limit of convex pin.

kgf=N×0.101972

(\*\*) The recommended mounting hole size is Dh7.

(\*\*\*) Please use it after applying adhesive to prevent it from falling off.

Ordering  
Example

Please order after selecting part number and parameters according to the selection steps ① to ③.

Part Number (①Type · ②Dh7) - ③S  
C-MPJS2 - 1.5



By  
Type

Search on MISUMI official website  
C-MPJS

By  
Keyword

Step 1 Search on MISUMI official website Step 2 Select MISUMI economy series brand  
spring plunger  MISUMI  MISUMI economy

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# Economy series Index Plungers

- Launching new compact and all stainless steel products

vs Standard Type  
**Saving up to 83 %**

## ■ Type

- MISUMI Economy series index plungers have a wide variety of 12 series and 274 specifications to fully meet the needs of FA industry.
- Simple, compact and short thread types of all stainless steel are additionally launched.

Knob Type, Stainless Steel	MISUMI Economy series Index Plungers Resin Knob Type	Stainless Steel, Compact Type	Short Thread
Corrosion resistant, suitable for medical, electronic and other equipment with environmental requirements	The body is not exposed after the knob is pulled out, which is dust-proof.	The compact type is suitable for thin plates and the knob can be easily pulled out in tight spaces.	The short thread type has a small overall size and is suitable for use in tight spaces.

## ■ Quality

- Load, about spring:  
The springs of different specifications for MISUMI Economy series are designed according to the characteristics of each plunger, to strictly control the spring quality and body processing accuracy, ensure the load and stroke, and achieve precise positioning in the station.  
For example, the standard plunger M16 has a load of Min7.6, Max25.5 (tolerance  $\pm 20\%$ )  
The load of MISUMI Economy series is Min7.63 and Max24.0, and the average load of generic products on the market is Min3.4, and Max7.8, which is far below the standard value.

Load	MISUMI Economy series	Generic products on the market (average)
min	7.63	3.4
max	24.0	7.8

The load of generic products on the market is far below the standard value.

\* Generic products on the market are similar products randomly purchased by our company from online or offline markets

10

Plungers /  
Toggle Clamps

Ball  
Plungers

P.817

Spring  
Plungers

P.826

Index  
Plungers

P.830

Toggle  
Clamps

P.840

Representative model: C-PXKN10

Save up to  
vs Standard Type **42%**



**206**

THB



Volume Discount

Quantity	1~9	10~14	15~
Discount	Unit Price	15%	30%

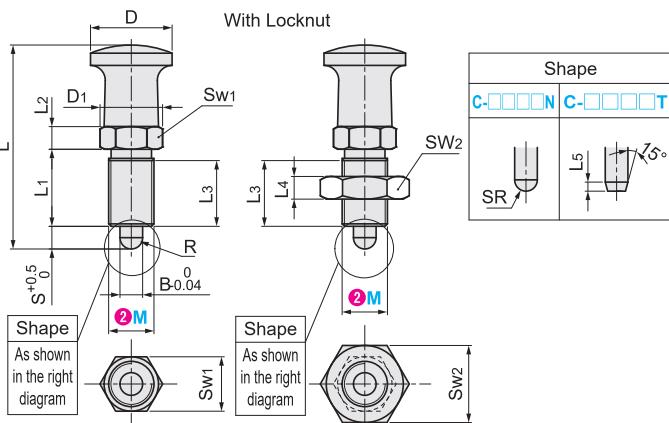
CAD **2D**  
 3D

Shipping days may differ by Quantity.

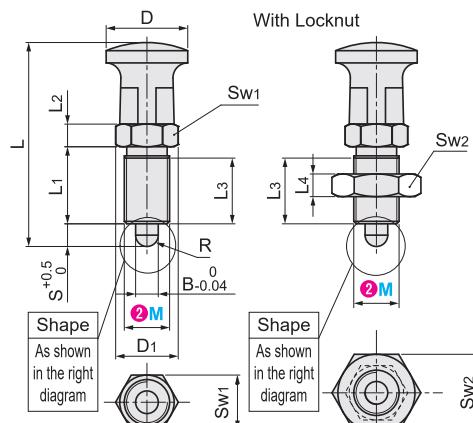
Quantity of volume discount above is for representative Part No. It may differ by the Part.

Thread	Type				Knob	Body			Pin		Spring	Locknut			
	Return Type		Reset Position Type			Material	Material	Surface Treatment	Material	Hardness	Surface Treatment	Material	Material	Surface Treatment	
	Spherical	Cone Head Type	Spherical	Cone Head Type											
Fine	C-PXAN	C-PXAT	C-PXYAN	C-PXYAT	A6061 (Black Anodized)	1215	Blackening	45 Steel	45~55HRC	Blackening	SUS304	-	-	-	
	C-PXKN	C-PXKT	C-PXYKN	C-PXYKT								35 Steel	Blackening	-	
	C-SXPAN	C-SXPAT	C-SXYAN	C-SXYAT		SUS303	-	SUS420F	40~50HRC	Nickel Plated		-	-	-	
	C-SXPKN	C-SXPKT	C-SXYKN	C-SXYKT								SUS304	-	-	

## Return Type



## Reset Position Type



10

Plungers /  
Toggle Clamps

Ball  
Plungers

P.817

Spring  
Plungers

P.826

Index  
Plungers

P.830

Toggle  
Clamps

P.840

## Return Type

Part Number		Thread Pitch (Fine) ② Thread O.D. M	D	D1	S	B	L	L1	L2	L3	L4	L5	Sw1	Sw2	SR	Load (N) min. max.	
① Type	③		6	0.75	12	9.2	5	2.5	36	15	4	13.5	3.2	1.5	8	10	1.3
(Spherical) C-PXAN (Standard Type) C-PXKN (With Locknut)	(Cone Head Type) C-PXAT (Standard Type) C-PXKT (With Locknut)	1	8	15	11.5	4	4	40	16	5	14	4	1.5	10	13	2	2.5 11.3
	8L		6	16	42												
	10		18	13.8	5	5	45	17	5	15	5	2	12	17	2.5	3.9 13.5	
	10L		8	18	48												
	12		21	16.2	6	6	54.5	20	6	17	6	2.5	14	19	3	6.4 18	
(Spherical) C-SXPAN (Standard Type) C-SXPKN (With Locknut)	(Cone Head Type) C-SXPAT (Standard Type) C-SXPKT (With Locknut)		12L	10	21	6	6										58.5
	16		26	21.9	7	8	68	26	8	23	8	3	19	24	4	11.3 23	
	16L		12	26	12	8	73										

kgf=N×0.101972

## Reset Position Type

Part Number		Thread Pitch (Fine) ② Thread O.D. M	D	D1	S	B	L	L1	L2	L3	L4	L5	Sw1	Sw2	SR	Load (N) min. max.	
① Type	③		6	0.75	12	9.2	5	2.5	42	15	4	13.5	3.2	1.5	8	10	1.3
(Spherical) C-PXYAN (Standard Type) C-PXYKN (With Locknut)	(Cone Head Type) C-PXYAT (Standard Type) C-PXYKT (With Locknut)	1	8	15	11.5	4	4	46	16	5	14	4	1.5	10	13	2	2.5 11.3
	8L		6	15	48												
	10		18	13.8	5	5	50	17	5	15	5	2	12	17	2.5	3.9 13.5	
	10L		8	18	53												
	12		21	16.2	6	6	60.5	20	6	17	6	2.5	14	19	3	6.4 18	
(Spherical) C-SXYAN (Standard Type) C-SXYKN (With Locknut)	(Cone Head Type) C-SXYAT (Standard Type) C-SXYKT (With Locknut)		12L	10	21	6	6										64.5
	16		26	21.9	7	8	75.5	26	8	23	8	3	19	24	4	11.3 23	
	16L		12	26	12	8	80.5										

kgf=N×0.101972

### Ordering Example

Please order after selecting part number and parameters according to the selection steps ① to ②.

Part Number (① Type · ② Thread O.D. M)

C-PXKN10

# Buy more Save more!

Purchase products with "Volume Discount" to save more, just simply order products up to specific quantity and instantly get special price.



## Example product with volume discount

Caster With Leveling Mounts Swivel Type

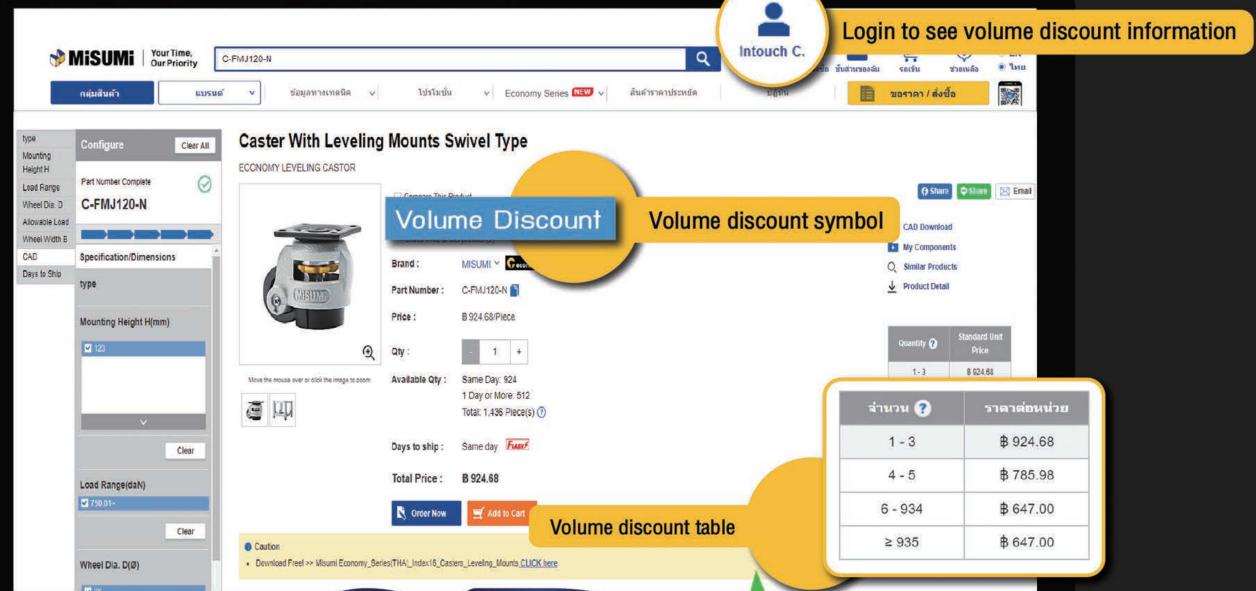
Part No : C-FMJ120-N

 STOCK

Quantity	Standard Unit Price
1-3	฿ 924.68
4-5	฿ 785.98
≥6	฿ 647.00

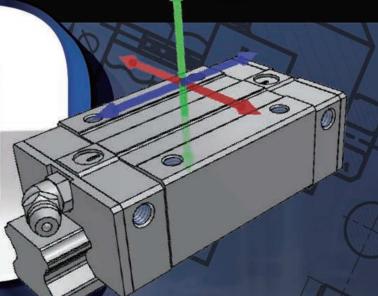


## How to find volume discount product



The screenshot shows the MiSUMI website interface. A user profile icon is highlighted with a yellow circle, labeled "Intouch C.". A blue button labeled "Volume Discount" is also highlighted with a yellow circle. To the right, a "Volume discount symbol" is shown as a small orange icon with a white "V" and a percentage sign. Below the main product image, a "Volume discount table" is displayed in a callout box, showing the same discount structure as the example above:

จำนวน	ราคาต่อหน่วย
1 - 3	฿ 924.68
4 - 5	฿ 785.98
6 - 934	฿ 647.00
≥ 935	฿ 647.00





# Index Plungers With Pilot, Precision (h7) Type

Representative model: C-PMXSH10

Save up to  
vs Standard Type **67 %**



**273**

THB

Volume Discount

Quantity	5	6~
Discount	Unit Price	15%

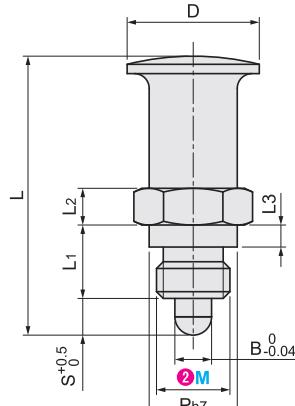
Shipping days may differ by Quantity.

Quantity of volume discount above is for representative Part No. It may differ by the Part.

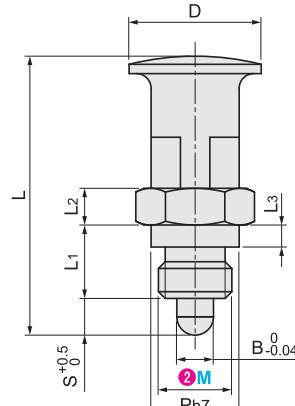


Load	Type		Thread	Knob Material	Body			Pin			Spring Material
	Return Type	Reset Position Type			Material	Material	Hardness	Surface Treatment	Material	Hardness	
Light Load	C-PMXSL	C-PMXYSL	Coarse	A6061 (Black Anodized)	1215	30~40HRC	Blackening	45 Steel	45~55HRC	Blackening	SUS304
Heavy Load	C-PMXSH	C-PMXYSH									
Light Load	C-PXSL	C-PXYSL	Fine								
Heavy Load	C-PXSH	C-PXYSH									

Return Type



Reset Position Type



10

Plungers /  
Toggle Clamps

Ball  
Plungers

P.817

Spring  
Plungers

P.826

Index  
Plungers

P.830

Toggle  
Clamps

P.840

\*Note: there is a relief groove at the end of the thread.

Part Number		Thread Pitch		Ph7	D	D1	S	B	L	L1	L2	L3	Light Load (N)		Heavy Load (N)					
① Type	② Thread O.D. M	Coarse	Fine										min.	max.	min.	max.				
Return Type (Coarse) C-PMXSL (Light Load) C-PMXSH (Heavy Load)	(Fine) C-PMXYSL (Light Load) C-PXSH (Heavy Load)	10	1.5	1	12				18	16.2	5	5	38	10	5	14	4	7.5	5.3	11.7
				12	1.75				20	19.6	6	6	46	12		17	3.2	6.5	6.5	12.5
Reset Position Type (Coarse) C-PMXYSL (Light Load) C-PXYSH (Heavy Load)	(Fine) C-PXYSL (Light Load) C-PXYSH (Heavy Load)	16	2	1.5	18				26	25.4	8	8	56.5	16		22		12.5	7.5	18
		20	2.5		22	0	-0.021	32	31.2	10	10	70	20	10	4	27	6.6	16	9	27

Please order after selecting part number and parameters according to the selection steps ① to ②.

kgf=N×0.101972

Ordering  
Example

Part Number (① Type · ② Thread O.D. M)

C-PMXSH10

How to search  
on website



By  
Type

C-PMXSH

By  
Keyword

index plunger

Step 1 Search on MISUMI official website

Step 2 Select MISUMI economy series brand



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# Index Plungers Knob Type

Representative model: C-PMXSB10



Save up to  
vs Standard Type **83%**

**94**

THB



Volume Discount

Quantity	1~29	30~49	50~
Discount	Unit Price	15%	30%

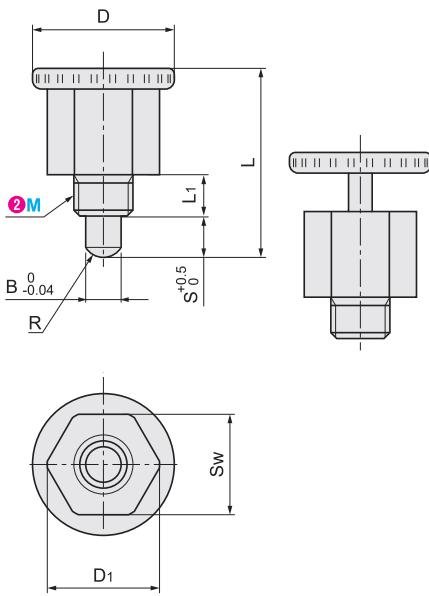
Shipping days may differ by Quantity.

Quantity of volume discount above is for representative Part No. It may differ by the Part.

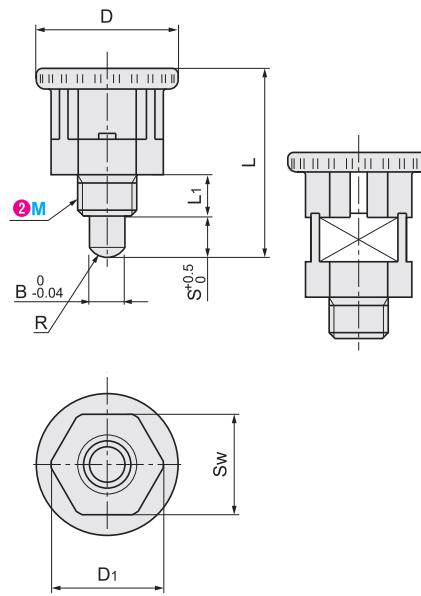


Type	Knob	Body		Pin	Spring
Return Type	Reset Position Type	Material	Material	Surface Treatment	Material
C-PMXSB	C-PMXYSB	PA6 Plastics	1215	Blackening	SUS303
C-PMXSM	C-PMXYSM			Nickel Plated	SUS304

## Return Type



## Reset Position Type



\*Note: there is a relief groove at the end of the thread.

Part Number	Thread Pitch (Coarse)	D	D1	S	B	L	L1	Sw	R	Load (N)	
										min.	max.
Return Type <b>C-PMXSB</b> (Blackening) <b>C-PMXSM</b> (Nickel Plated)	<b>8</b>	1.25	20	14.5	5	5	25	5	13	3	2.5 6.5
Reset Position Type <b>C-PMXYSB</b> (Blackening) <b>C-PMXYSM</b> (Nickel Plated)	<b>10</b>	1.5	24	19	6	6	31	7	17	3.5	4 9.5

kgf=N×0.101972

Ordering Example

Please order after selecting part number and parameters according to the selection steps ① to ②.

Part Number (① Type · ② Thread O.D. M)

**C-PMXSB10**

How to search on website



By Type

Search on MISUMI official website  
**C-PMXSB**

By Keyword

Step 1 Search on MISUMI official website Step 2 Select MISUMI economy series brand  
**index plunger**

MISUMI MISUMI economy

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10

Plungers /  
Toggle Clamps

Plungers  
Ball  
P.817

Spring  
Plungers

P.826  
Index  
Plungers  
P.830

Toggle  
Clamps

P.840



# Index Plungers Knob Type, Stainless Steel

Representative model: C-SPMXSM8



Save up to  
vs Standard Type **67 %**

**148**

THB



Volume Discount

Quantity	1~9	10~14	15~
Discount	Unit Price	15%	30%

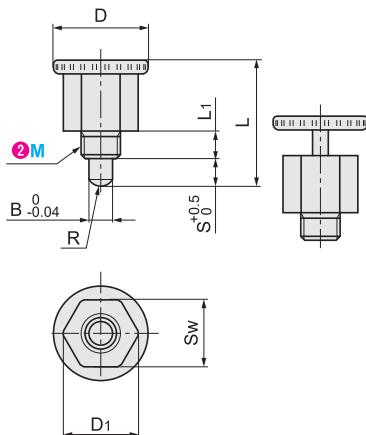
(\*) Shipping days may differ by Quantity.

(\*) Quantity of volume discount above is for representative Part No. It may differ by the Part.

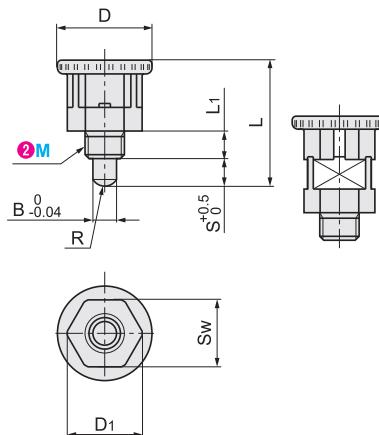
CAD  
2D  
3D

Knob	Body	Pin	Spring
Material	Material	Material	Material
SUS303	SUS303	SUS303	SUS304

Return Type



Reset Position Type



10

Plungers /  
Toggle Clamps

Ball

Plungers

P.817

\*Note: there is a relief groove at the end of the thread.

Spring Plungers	Part Number		Thread Pitch (Coarse)	D	D1	S	B	L	L1	Sw	R	Load (N)	
	①Type	②Thread O.D. M										min.	max.
P.826  Index Plungers  P.830	<b>C-SPMXSM</b> (Return Type) <b>C-SPMXYSM</b> (Reset Position Type)	8	1.25	20	14.5	5	5	25	5	13	3	2.5	6.5
		10	1.5	24	19	6	6	31	7	17	3.5	4	9.5

kgf=N×0.101972

Ordering  
Example

Please order after selecting part number and parameters according to the selection steps ① to ②.

Part Number (①Type · ②Thread O.D. M)

**C-SPMXSM8**

Toggle  
Clamps

P.840



835

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# Index Plungers Resin Knob Type

Representative model: C-PHX8



**95**

THB



Volume Discount

Quantity	1~29	30~49	50~
Discount	Unit Price	15%	30%

① Shipping days may differ by Quantity.

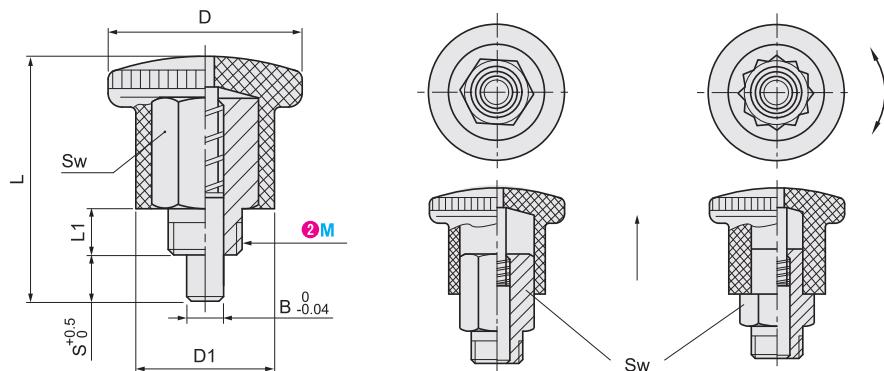
② Quantity of volume discount above is for representative Part No. It may differ by the Part.



Type	Knob	Body		Pin	Spring
Return Type	Reset Position Type	Material	Material	Surface Treatment	Material
C-PHX	C-PHXY	PA6 Plastics (Blue)	1215	Zinc Plating	SUS303
C-SPHX	C-SPHXY	SUS303	-		SUS304

Return Type

Reset Position Type



\*Note: there is a relief groove at the end of the thread.

① Type	② Thread O.D. M	Thread Pitch (Fine)	D	D1	S	B	L	L1	Sw	Load (N)	
										min.	max.
Return Type	8	0.75	21	15	5	5	26.5	5	10	2.5	8.7
	10	1	25	18	7	7	34	7	12	3	16.5
	12	1.5	28	20			40.5	10	14	4.7	
	16		33	23	10	10	47.5	12	17	10.2	30.5

kgf=N×0.101972

Ordering Example

Please order after selecting part number and parameters according to the selection steps ① to ②.

Part Number (①Type · ②M)

C-PHX8

10

Plungers /  
Toggle Clamps

Plungers  
Ball  
Plungers

P.817

Spring  
Plungers

P.826

Index  
Plungers

P.830

Toggle  
Clamps

P.840



By Type

C-PHX

By Keyword

index plunger



Step 1

Search on MISUMI official website

Step 2

Select MISUMI economy series brand

MISUMI



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836



# Index Plungers Short Thread Type

New Products



Representative model: E-PXSKN12

Save up to  
vs Standard Type **45%**

**293**

THB



Volume Discount

Quantity		5	6~
Discount	Unit Price	15%	

[Download CAD 2D](#) [Download CAD 3D](#)

① Shipping days may differ by Quantity.

② Quantity of volume discount above is for representative Part No. It may differ by the Part.

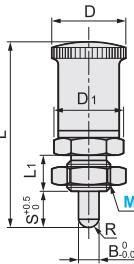
Type	Thread	Knob		Body		Pin			Spring	(Locknut)	
Return Type	Reset Position Type	Material	Material	Surface Treatment	Material	Hardness	Surface Treatment	Material	Material	Surface Treatment	
E-PXSKN	E-PXRKN	Fine	A6061 (Black)	1215	Blackening	45 Steel	45~55HRC	Blackening	SUS304	35 Steel	Blackening
E-SPXSKN	E-SPXRKN		Anodized)	SUS303	-	SUS420F	40~50HRC	Nickel Plated	SUS304	SUS304	-

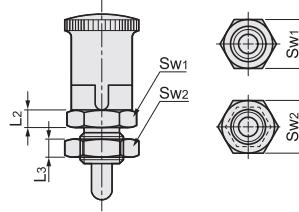
Part Number		Thread Pitch	D	D1	B	S	L	L1	L2	L3	Sw1	Sw2	R	Load (N) min. / max.	Torque (N) max.
① Type	② M	Fine													
(Return Type)	(Reset Position Type)	12	21	19.6	6	6	48	10	5	6	17	19	3	6	15.5
E-PXSKN	E-PXSKN	16	26	21.9	8	7	56	12	6	8	19	24	4	13.7	21
E-SPXSKN	E-SPXRKN														100

kgf=Nx0.101972

Return Type



Reset Position Type



# Index Plungers Long Thread Type

New Products



Representative model: E-PXKL8

Save up to  
vs Standard Type **66%**

**224**

THB



Volume Discount

Quantity		5~9	10~14	15~
Discount	Unit Price	15% 30%		

[Download CAD 2D](#) [Download CAD 3D](#)

① Shipping days may differ by Quantity.

② Quantity of volume discount above is for representative Part No. It may differ by the Part.

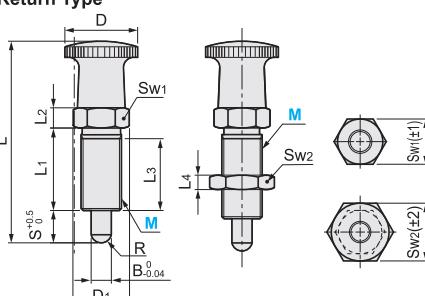
Type	Thread	Knob		Body		Pin			Spring	(Locknut)	
Return Type	Reset Position Type	Material	Material	Surface Treatment	Material	Hardness	Surface Treatment	Material	Material	Surface Treatment	
E-PXKL	Fine	A6061	1215	Blackening	45#	45~55HRC	Blackening	SUS304	35#	Blackening	
E-SXPKL		(Black Anodized)	SUS303	-	SUS420F	45~50HRC	Nickel Plated	SUS304	-		

Part Number		Thread Pitch	D	D1	S	B	L	L1	L2	L3	L4	Sw1	Sw2	R	Load (N) min. / max.	Torque (N) max.
① Type	② M	Fine														
E-PXKL	8	1	15	11.5	4	4	46	22	5	20	4	10	13	2	3	8.5
	8L			6			48									10
E-SXPKL	10	1	18	13.8	5	5	56	25	5	23	5	12	16	2.5	3.8	10.5
	10L			8			56									14.5
E-PXKL	12	1.5	21	16.2	6	6	64.5	30	6	27	6	14	19	3	5	13.5
	12L			10			68.5									15.5
E-SXPKL	16	1.5	26	21.9	7	8	80	38	8	34.5	8	19	24	4	11	19
	16L			12			85									100

kgf=Nx0.101972

Return Type



New Products

Please order after selecting part number and parameters according to the selection steps ① to ②.

Part Number (① Type · ② M)

E-PXKL

How to search on website



By Type

E-PXKL



Search on MISUMI official website

By Keyword

index plunger



Step 1 ▶ Search on MISUMI official website

Step 2 ▶ Select MISUMI economy series brand



MISUMI





# Index Plungers Knob Less Type, Stainless Steel

New Products



Representative model: E-SPMXPB10

Save up to  
vs Standard Type **35%**



**626**

THB

Volume Discount

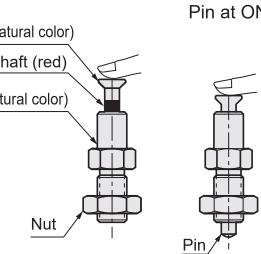
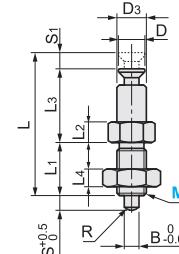
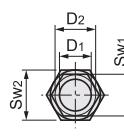
Quantity	5	6~
Discount	Unit Price	15%

CAD **2D**  
**3D**

① Shipping days may differ by Quantity.

② Quantity of volume discount above is for representative Part No. It may differ by the Part.

Thread	Button Material	Shaft Material	Body Material	Pin Material	Spring Material	Nut Material
Coarse	SUS303	Polyacetal (red)	SUS303	SUS303	SUS304	SUS304



Ordering Example

Please order after selecting part number and parameters according to the selection steps ① to ②.

Part Number (①Type · ②M)  
**E-SPMXPB10**

Part Number	Thread Pitch		D	D1	D2	D3	S	B	L	L1	L2	L3	S1	Sw1	Sw2	R	Load (N)		Torque (N)	
	①Type	②M															min.	max.	min.	max.
<b>E-SPMXPB</b>	10		1.5	12	16.1	18	12	5	5	47.5	18	7	24.5	5	6.5	17	3	6	24	15
	12		1.75	12	19	20	14	6	6	53	20	7	26.5	6	7.5	19	2.5	7	15	55
	16		2	15	24.3	27	18	8	8	68	25	8	34.5	8	11	24	3.5	11	24	175

kgf=N×0.101972



# Index Plungers Compact Body, Stainless Steel

New Products



Representative model: E-SPXRKD6



**107**

THB

Volume Discount

Quantity	5~29	30~49	50~
Discount	Unit Price	15%	30%

CAD **2D**  
**3D**

① Shipping days may differ by Quantity.

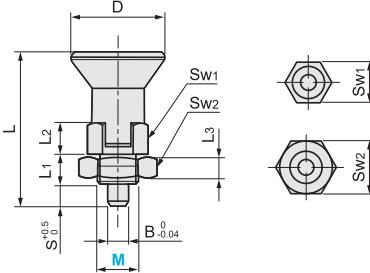
② Quantity of volume discount above is for representative Part No. It may differ by the Part.

Thread	Knob Material	Body Material	Pin Material	Spring Material	Nut Material
Fine	A6061 (Black Anodized)	SUS303	SUS303	SUS304	SUS304

Part Number	①Type	Thread Pitch		D	S	B	L	L1	L2	L3	Sw1	Sw2	Load (N)		Torque (N)	
		Fine	M										min.	max.	min.	max.
<b>E-SPXRKD</b> (Reset Position Type)	6	0.75	14	3.5	3	25.5	6	5	3.2	8	10	3	8.5	5		
	8	1	18	4	4	29.5	6	6	4	10	13	3.5	8.5	10		
	10	1	21	5	5	34.5	8	7	5	13	16	4	12	60		
	12	1.5	25	6	6	41.7	10	8	6	14	19	4	13	70		
	16	1.5	33	8	8	54	12	10	8	19	24	4	18.5	100		

kgf=N×0.101972

Reset Position Type



Ordering Example

Please order after selecting part number and parameters according to the selection steps ① to ②.

Part Number (①Type · ②M)  
**E-SPXRKD6**

**10**

Plungers /  
Ball  
Plungers  
P.817

Spring  
Plungers  
P.826  
Index  
Plungers  
P.830

Toggle  
Clamps  
P.840

How to search  
on website



By  
Type

Search on MISUMI official website  
**E-SPXRKD**

By  
Keyword

Step 1 ▶ Search on MISUMI official website  
**index plunger**

Step 2 ▶ Select MISUMI economy series brand  
 **MISUMI**  **MISUMI economy**



# Index Plungers Lever Type, Coarse Thread

New  
Products



Representative model: E-PMXRB10

Save up to  
vs Standard Type **76%**

**271**

THB



Volume Discount

Quantity	5~9	10~14	15~
Discount	Unit Price	15%	30%

CAD **2D**  
 3D

Shipping days may differ by Quantity.

Quantity of volume discount above is for representative Part No. It may differ by the Part.

10

Plungers /  
Toggle Clamps

Ball  
Plungers

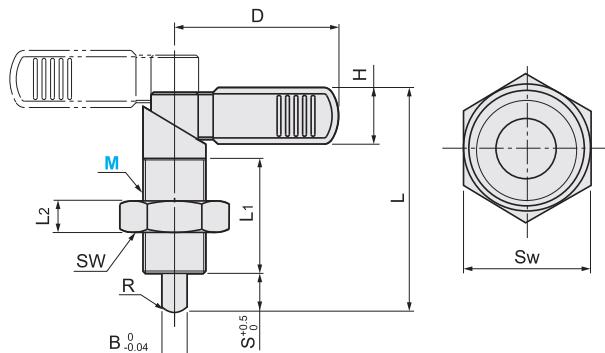
P.817

Spring  
Plungers

P.826

Index  
Plungers

P.840



Type	Thread	Lever		Body		Pin			Material	(Locknut)		
		Material	Surface Treatment	Material	Surface Treatment	Material	Hardness	Surface Treatment		Material	Material	Surface Treatment
E-PMXRB	Coarse	45 Steel	Blackening	1215	Blackening	45 Steel	45~55HRC	Blackening	SUS304	35 Steel	Blackening	-
E-PMXRM			Nickel Plated		Nickel Plated			Nickel Plated		SUS304		

Part Number		Thread Pitch	B	S	L	L1	D	H	L2	Sw	R	Load (N)		Torque (N)
① Type	② M											min.	max.	max.
E-PMXRB	10	1.5	5	5	39	21	21	8.8	5	16	3	6	20	8
E-PMXRM	12	1.75	6	6	45	27	26	10	6	18	3.5	6	16	15



Please order after selecting part number and parameters according to the selection steps ① to ②.

Part Number (① Type · ② M)

E-PMXRB10



By  
Type

Search on MISUMI official website

By  
Keyword

Step 1 Search on MISUMI official website Step 2 Select MISUMI economy series brand

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839

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# MISUMI economy Toggle Clamps Horizontal, Hold Down Pressure 264N, Standard

Representative model: C-LD-201



Save up to  
vs Standard Type **65%**

**60**

THB



Volume Discount

Quantity	1~29	30~49	50~
Discount	Unit Price	15%	30%

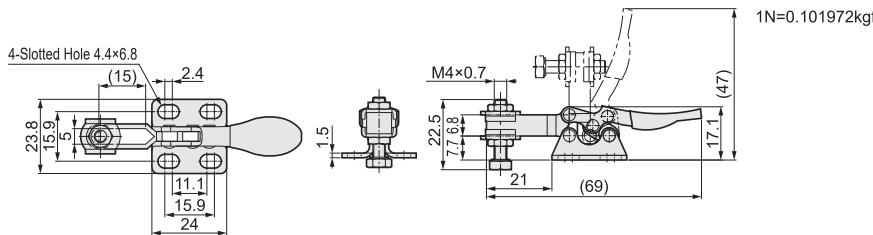
[CAD](#)  [3D](#)

Shipping days may differ by Quantity.

Quantity of volume discount above is for representative Part No. It may differ by the Part.

Part Number	<b>C-LD-201</b>
Body Material	A3
Handle Material	PVC
Surface Treatment	Blue Zinc Electroplating
Closing Pressure (N)	MAX 264
Mass (g)	30
Arm Open-Close Angle	90°
Handle Open-Close Angle	73°
Accessories	Hexagon Nylon Bolt
Bolt	M4

Actual product color may be a bit different from photo.



Ordering Example

Part Number  
**C-LD-201**

**10**

Plungers /  
Toggle Clamps

Ball  
Plungers

P.817

Spring  
Plungers

P.826

Plungers  
Index

P.830

Toggle  
Clamps

P.840



# MISUMI economy Toggle Clamps Horizontal, Hold Down Pressure 264N, Stainless Steel, Standard

Representative model: C-LD-201SS



Save up to  
vs Standard Type **55%**

**191**

THB



Volume Discount

Quantity	1~9	10~49	50~
Discount	Unit Price	15%	30%

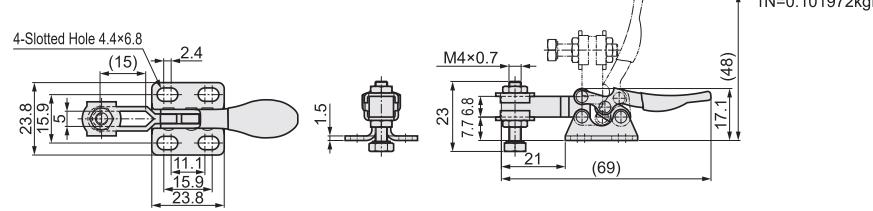
[CAD](#)  [3D](#)

Shipping days may differ by Quantity.

Quantity of volume discount above is for representative Part No. It may differ by the Part.

Part Number	<b>C-LD-201SS</b>
Body Material	Stainless Steel
Handle Material	PVC
Surface Treatment	-
Closing Pressure (N)	MAX 264
Mass (g)	30
Arm Open-Close Angle	90°
Handle Open-Close Angle	73°
Accessories	Stainless Steel Hexagon Flat Head Bolts
Bolt	M4

Actual product color may be a bit different from photo.



Ordering Example

Part Number  
**C-LD-201SS**

How to search on website



By Type

**C-LD-201SS**

By Keyword

Step 1 Search on MISUMI official website

toggle clamp 264

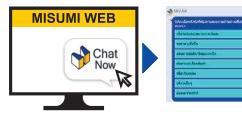
Step 2 Select MISUMI economy series brand

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# MiSUMI economy Toggle Clamps Horizontal, Hold Down Pressure 882N, Standard

Representative model: C-LD-201B



Save up to  
vs Standard Type **57%**

**104**

THB

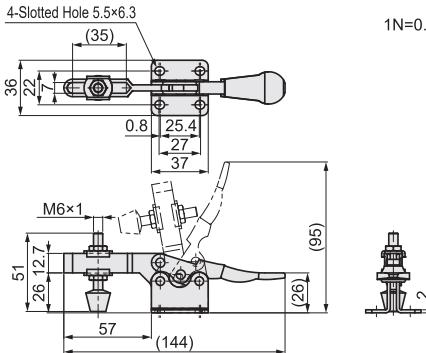


Volume Discount

Quantity	1~29	30~49	50~
Discount	Unit Price	15%	30%

① Shipping days may differ by Quantity.

② Quantity of volume discount above is for representative Part No. It may differ by the Part.



Ordering Example

Part Number  
**C-LD-201B**

10

Plungers /  
Toggle Clamps

Ball  
Plungers

P.817

Spring  
Plungers

P.826

Index  
Plungers

P.830

Toggle  
Clamps

P.840



# MiSUMI economy Toggle Clamps Horizontal, Hold Down Pressure 400N, Standard

Representative model: C-LD-201HB



Save up to  
vs Standard Type **88%**

**77**

THB

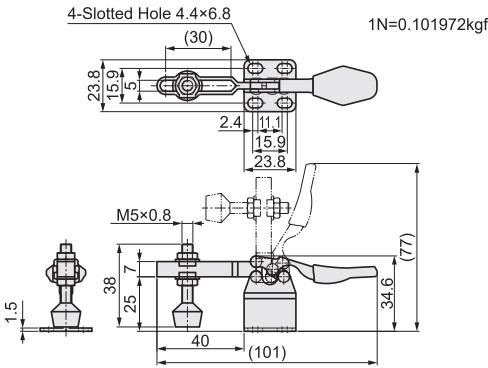


Volume Discount

Quantity	1~29	30~49	50~
Discount	Unit Price	15%	30%

① Shipping days may differ by Quantity.

② Quantity of volume discount above is for representative Part No. It may differ by the Part.



Ordering Example

Part Number  
**C-LD-201HB**

How to search  
on website



By  
Type

Search on MISUMI official website  
**C-LD-201HB**

By  
Keyword

Step 1 Search on MISUMI official website  
**toggle clamp 400**

Step 2 Select MISUMI economy series brand

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## MiSUMI economy Toggle Clamps Horizontal, Hold Down Pressure 900N, High Position

Representative model: C-LD-201BHB



Save up to  
vs Standard Type **58%**

**141**

THB



Volume Discount

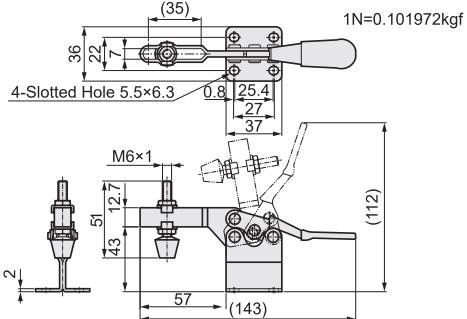
Quantity	1~9	10~14	15~
Discount	Unit Price	15%	30%

[CAD](#)  [2D](#)  [3D](#)

Shipping days may differ by Quantity.  
Quantity of volume discount above is for representative Part No. It may differ by the Part.

Part Number	C-LD-201BHB
Body Material	A3
Handle Material	PVC
Surface Treatment	Blue Zinc Electroplating
Closing Pressure (N)	MAX 900
Mass (g)	146
Arm Open-Close Angle	80°
Handle Open-Close Angle	73°
Accessories	Rubber Head Bolt
Bolt	M6

Actual product color may be a bit different from photo.



Ordering Example

Part Number  
**C-LD-201BHB**



## MiSUMI economy Toggle Clamps Horizontal, Hold Down Pressure 264N

Representative model: C-LD-201A



Save up to  
vs Standard Type **67%**

**60**

THB



Volume Discount

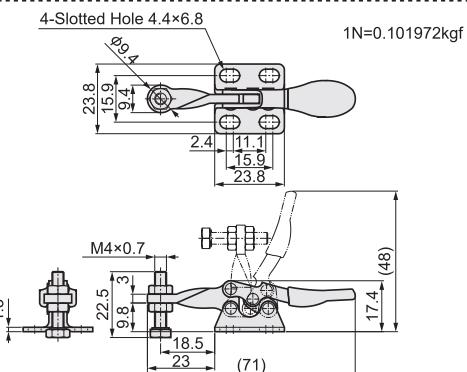
Quantity	1~29	30~49	50~
Discount	Unit Price	15%	30%

[CAD](#)  [2D](#)  [3D](#)

Shipping days may differ by Quantity.  
Quantity of volume discount above is for representative Part No. It may differ by the Part.

Part Number	C-LD-201A
Body Material	A3
Handle Material	PVC
Surface Treatment	Blue Zinc Electroplating
Closing Pressure (N)	MAX 264
Mass (g)	30
Arm Open-Close Angle	90°
Handle Open-Close Angle	73°
Accessories	Hexagon Nylon Bolt
Bolt	M4

Actual product color may be a bit different from photo.



Ordering Example

Part Number  
**C-LD-201A**

How to search on website



By Type

Search on MISUMI official website  
**C-LD-201A**

By Keyword

Step 1 Search on MISUMI official website  
**toggle clamp 264**

Step 2 Select MISUMI economy series brand

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10

Plungers /  
Toggle Clamps

Plungers /  
Ball Plungers

P.817

Spring Plungers

P.826

Index Plungers

P.830

Toggle Clamps

P.840



# MiSUMI economy Toggle Clamps Horizontal, Hold Down Pressure 264N, Long Handle

Representative model: C-LD-201AL



Save up to  
vs Standard Type **67 %**

**75**

THB



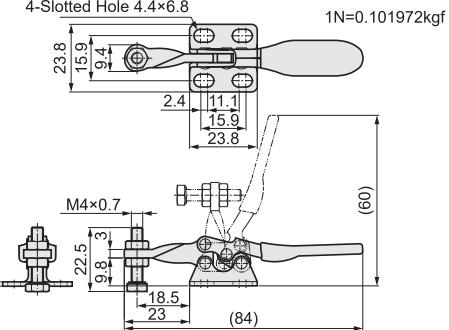
## Volume Discount

Quantity	1~29	30~49	50~
Discount	Unit Price	15%	30%

② Shipping days may differ by Quantity.

③ Quantity of volume discount above is for representative Part No. It may differ by the Part.

[Download CAD 3D](#)



Ordering Example

Part Number  
**C-LD-201AL**

**10**

Plungers /  
Toggle Clamps

Ball  
Plungers

P.817

Spring  
Plungers

P.826

Index  
Plungers

P.830

Toggle  
Clamps

P.840



# MiSUMI economy Toggle Clamps Horizontal, Hold Down Pressure 1000N, Standard

Representative model: C-LD-201C



Save up to  
vs Standard Type **31 %**

**179**

THB



## Volume Discount

Quantity	1~9	10~49	50~
Discount	Unit Price	15%	30%

② Shipping days may differ by Quantity.

③ Quantity of volume discount above is for representative Part No. It may differ by the Part.

[Download CAD 3D](#)



Ordering Example

Part Number  
**C-LD-201C**

How to search  
on website



By  
Type

Search on MISUMI official website

**C-LD-201C**

By  
Keyword

Step 1 ▶ Search on MISUMI official website

**toggle clamp 1000**

Step 2 ▶ Select MISUMI economy series brand

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MiSUMI economy

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# MiSUMI economy Toggle Clamps Horizontal, Hold Down Pressure 2270N, Standard

Representative model: C-LD-225D



Save up to  
vs Standard Type **77 %**

**152**

THB



Volume Discount

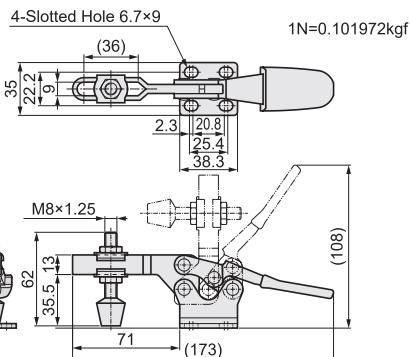
Quantity	1~9	10~14	15~
Discount	Unit Price	15%	30%

Shipping days may differ by Quantity.

Quantity of volume discount above is for representative Part No. It may differ by the Part.

Part Number	C-LD-225D
Body Material	A3
Handle Material	PVC
Surface Treatment	Blue Zinc Electroplating
Closing Pressure (N)	MAX 2270
Mass (g)	265
Arm Open-Close Angle	90°
Handle Open-Close Angle	65°
Accessories	Rubber Head Bolt
Bolt	M8

Actual product color may be a bit different from photo.



Ordering Example

Part Number  
**C-LD-225D**



# MiSUMI economy Toggle Clamps Horizontal, Hold Down Pressure 2270N, Side Mount

Representative model: C-LD-202F



Save up to  
vs Standard Type **30 %**

**176**

THB



Volume Discount

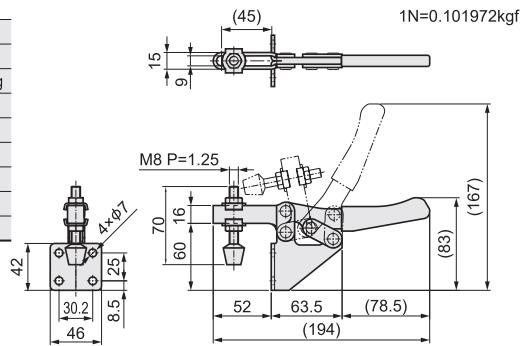
Quantity	1~9	10~14	15~
Discount	Unit Price	15%	30%

Shipping days may differ by Quantity.

Quantity of volume discount above is for representative Part No. It may differ by the Part.

Part Number	C-LD-202F
Body Material	A3
Handle Material	PVC
Surface Treatment	Blue Zinc Electroplating
Closing Pressure (N)	MAX 2270
Mass (g)	385
Arm Open-Close Angle	79°
Handle Open-Close Angle	59°
Accessories	Rubber Head Bolt
Bolt	M8

Actual product color may be a bit different from photo.



Ordering Example

Part Number  
**C-LD-202F**



By Type

Search on MISUMI official website  
**C-LD-202F**

By Keyword

Step 1 Search on MISUMI official website  
**toggle clamp 2270**

Step 2 Select MISUMI economy series brand  
 **MiSUMI**  **MiSUMI economy**

**MISUMI contact**

Tel: 038-959200 or 1382  
Email: cs@misumi.co.th

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**10**

Plungers /  
Toggle Clamps

Plungers /  
Ball Plungers

P.817

Spring Plungers

P.826

Index Plungers

P.830

Toggle Clamps

P.840



# MiSUMI economy Toggle Clamps Horizontal, Hold Down Pressure 6300N, Standard

Representative model: C-LD-204GB



Save up to  
vs Standard Type **30%**

**294**

THB



## Volume Discount

Quantity	1~3	4~5	6~
Discount	Unit Price	15%	30%

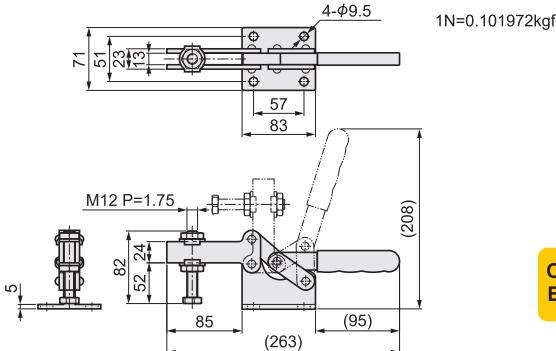
[CAD](#)  [3D](#)

Shipping days may differ by Quantity.

Quantity of volume discount above is for representative Part No. It may differ by the Part.

Part Number	<b>C-LD-204GB</b>
Body Material	A3
Handle Material	PVC
Surface Treatment	Blue Zinc Electroplating
Closing Pressure (N)	MAX 6300
Mass (g)	1134
Arm Open-Close Angle	103°
Handle Open-Close Angle	84°
Accessories	Steel Hexagon Flat Head Bolt
Bolt	M12

Actual product color may be a bit different from photo.



Ordering Example

Part Number  
**C-LD-204GB**



# MiSUMI economy Toggle Clamps Horizontal, Hold Down Pressure 2500N, Long Arm, T-Handle

Representative model: C-LD-22185



Save up to  
vs Standard Type **60%**

**260**

THB



## Volume Discount

Quantity	1~9	10~49	50~
Discount	Unit Price	15%	30%

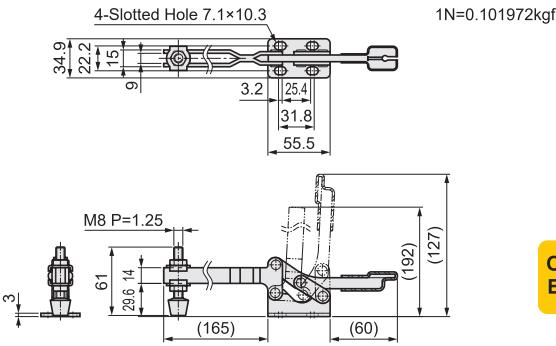
[CAD](#)  [3D](#)

Shipping days may differ by Quantity.

Quantity of volume discount above is for representative Part No. It may differ by the Part.

Part Number	<b>C-LD-22185</b>
Body Material	A3
Handle Material	PVC
Surface Treatment	Blue Zinc Electroplating
Closing Pressure (N)	MAX 2500
Mass (g)	338
Arm Open-Close Angle	93°
Handle Open-Close Angle	87°
Accessories	Rubber Head Bolt
Bolt	M8

Actual product color may be a bit different from photo.



Ordering Example

Part Number  
**C-LD-22185**

How to search on website



By Type

Search on MISUMI official website  
**C-LD-22185**

By Keyword

Step 1 Search on MISUMI official website  
Step 2 Select MISUMI economy series brand  
**toggle clamp 2500**

MISUMI  MISUMI economy

**MISUMI contact**

Tel: 038-959200 or 1382  
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## MiSUMI economy Toggle Clamps Horizontal, Hold Down Pressure 300N, T-Handle

Representative model: C-LD-20800



Save up to  
vs Standard Type **52%**

**147**

THB



Volume Discount

Quantity	1~9	10~14	15~
Discount	Unit Price	15%	30%

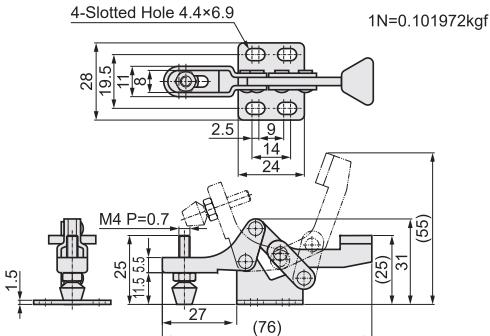
[Download CAD 2D](#) [Download CAD 3D](#)

Shipping days may differ by Quantity.

Quantity of volume discount above is for representative Part No. It may differ by the Part.

Part Number	C-LD-20800
Body Material	A3
Handle Material	PVC
Surface Treatment	Blue Zinc Electroplating
Closing Pressure (N)	MAX 300
Mass (g)	40
Arm Open-Close Angle	70°
Handle Open-Close Angle	70°
Accessories	Rubber Head Bolt
Bolt	M4

Actual product color may be a bit different from photo.



Ordering Example

Part Number  
**C-LD-20800**



## MiSUMI economy Toggle Clamps Vertical, Hold Down Pressure 441N

Representative model: C-LD-101A



Save up to  
vs Standard Type **86%**

**92**

THB



Volume Discount

Quantity	1~29	30~49	50~
Discount	Unit Price	15%	30%

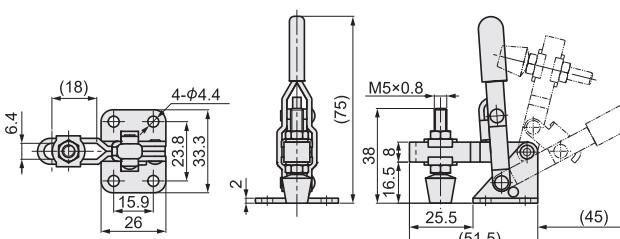
[Download CAD 2D](#) [Download CAD 3D](#)

Shipping days may differ by Quantity.

Quantity of volume discount above is for representative Part No. It may differ by the Part.

Part Number	C-LD-101A
Body Material	A3
Handle Material	PVC
Surface Treatment	Blue Zinc Electroplating
Closing Pressure (N)	MAX 441
Mass (g)	60
Arm Open-Close Angle	104°
Handle Open-Close Angle	62°
Accessories	Rubber Head Bolt
Bolt	M5

Actual product color may be a bit different from photo.



Ordering Example

Part Number  
**C-LD-101A**

How to search on website



By Type

Search on MISUMI official website  
**C-LD-101A**

By Keyword

Step 1 Search on MISUMI official website  
**toggle clamp 441**

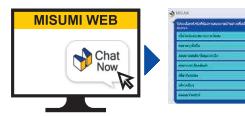
Step 2 Select MISUMI economy series brand

**MISUMI**  **economy**

**MISUMI contact**

Tel: 038-959200 or 1382  
Email: cs@misumi.co.th

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**10**

Plungers /  
Toggle Clamps

Plungers /  
Ball Plungers

P.817

Spring Plungers

P.826

Plungers /  
Index Plungers

P.830

Toggle Clamps

P.840



# MiSUMI economy Toggle Clamps Vertical, Hold Down Pressure 441N, Stainless Steel

Representative model: C-LD-101ASS



Save up to  
vs Standard Type **30%**

**286**

THB



Volume Discount

Quantity	1~3	4~5	6~
Discount	Unit Price	15%	30%

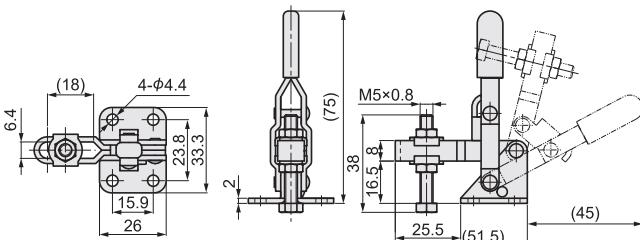
[CAD](#)  [3D](#)

Shipping days may differ by Quantity.

Quantity of volume discount above is for representative Part No. It may differ by the Part.

Part Number	C-LD-101ASS
Body Material	Stainless Steel
Handle Material	PVC
Surface Treatment	-
Closing Pressure (N)	MAX 441
Mass (g)	60
Arm Open-Close Angle	104°
Handle Open-Close Angle	62°
Accessories	Stainless Steel Hexagon Flat Head Bolts
Bolt	M5

Actual product color may be a bit different from photo.



1N=0.101972kgf

Ordering Example

Part Number  
**C-LD-101ASS**



# MiSUMI economy Toggle Clamps Vertical, Hold Down Pressure 441N, Long Arm

Representative model: C-LD-101AL



Save up to  
vs Standard Type **71%**

**121**

THB



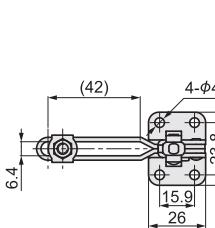
Volume Discount

Quantity	1~29	30~49	50~
Discount	Unit Price	15%	30%

[CAD](#)  [3D](#)

Shipping days may differ by Quantity.

Quantity of volume discount above is for representative Part No. It may differ by the Part.



1N=0.101972kgf

Ordering Example

Part Number  
**C-LD-101AL**

How to search on website



By Type

**C-LD-101AL**

By Keyword

toggle clamp 441



Step 1 Search on MISUMI official website

Step 2 Select MISUMI economy series brand

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MiSUMI economy

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10

Plungers /  
Toggle Clamps

Ball  
Plungers

P.817

Spring  
Plungers

P.826

Index  
Plungers

P.830

Toggle  
Clamps

P.840



## MiSUMI economy Toggle Clamps Vertical, Hold Down Pressure 1000N, Side Mount

Representative model: C-LD-101B



Save up to  
vs Standard Type **41%**

**153**

THB



Volume Discount

Quantity	1~9	10~14	15~
Discount	Unit Price	15%	30%

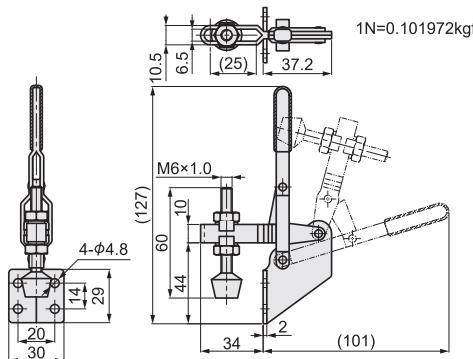
[CAD](#)  [3D](#)

Shipping days may differ by Quantity.

Quantity of volume discount above is for representative Part No. It may differ by the Part.

Part Number	C-LD-101B
Body Material	A3
Handle Material	PVC
Surface Treatment	Blue Zinc Electroplating
Closing Pressure (N)	MAX 1000
Mass (g)	135
Arm Open-Close Angle	105°
Handle Open-Close Angle	73°
Accessories	Rubber Head Bolt
Bolt	M6

Actual product color may be a bit different from photo.



Ordering Example

Part Number  
**C-LD-101B**

**10**

Plungers /  
Toggle Clamps

Plungers  
Ball  
Plungers

P.817

Spring  
Plungers

P.826

Index  
Plungers

P.830

Toggle  
Clamps

P.840



## MiSUMI economy Toggle Clamps Vertical, Hold Down Pressure 1800N

Representative model: C-LD-101D



Save up to  
vs Standard Type **30%**

**180**

THB



Volume Discount

Quantity	1~9	10~14	15~
Discount	Unit Price	15%	30%

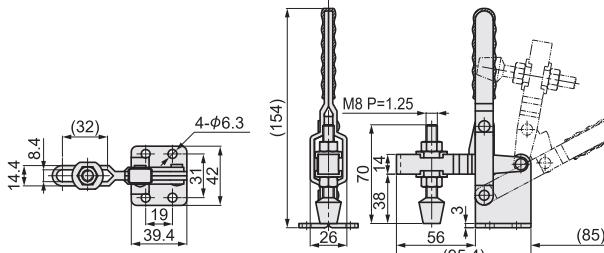
[CAD](#)  [3D](#)

Shipping days may differ by Quantity.

Quantity of volume discount above is for representative Part No. It may differ by the Part.

Part Number	C-LD-101D
Body Material	A3
Handle Material	PVC
Surface Treatment	Blue Zinc Electroplating
Closing Pressure (N)	MAX 1800
Mass (g)	330
Arm Open-Close Angle	100°
Handle Open-Close Angle	62°
Accessories	Rubber Head Bolt
Bolt	M8

Actual product color may be a bit different from photo.



Ordering Example

Part Number  
**C-LD-101D**

How to search on website



By Type

**C-LD-101D**

By Keyword

Step 1 Search on MISUMI official website

toggle clamp 1800

Step 2 Select MISUMI economy series brand

MiSUMI

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# MiSUMI economy Toggle Clamps Vertical, Hold Down Pressure 1800N, Long Arm

Representative model: C-LD-101E



Save up to  
vs Standard Type **30%**

**237**

THB



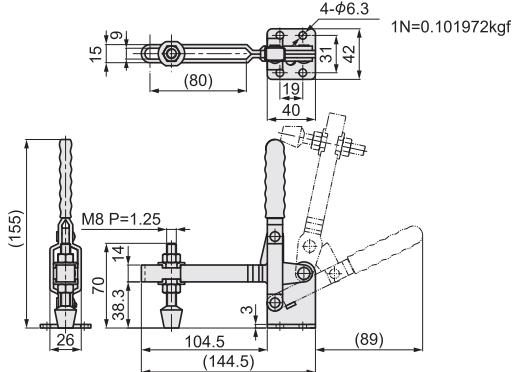
## Volume Discount

Quantity	1~9	10~14	15~
Discount	Unit Price	15%	30%

① Shipping days may differ by Quantity.

② Quantity of volume discount above is for representative Part No. It may differ by the Part.

[CAD](#) **2D** **3D**



Ordering Example

Part Number  
**C-LD-101E**

**10**

Plungers /  
Toggle Clamps

Ball  
Plungers

P.817

Spring  
Plungers

P.826

Index  
Plungers

P.830

Toggle  
Clamps

P.840



# MiSUMI economy Toggle Clamps Vertical, Hold Down Pressure 1000N

Representative model: C-LD-102B



Save up to  
vs Standard Type **63%**

**172**

THB



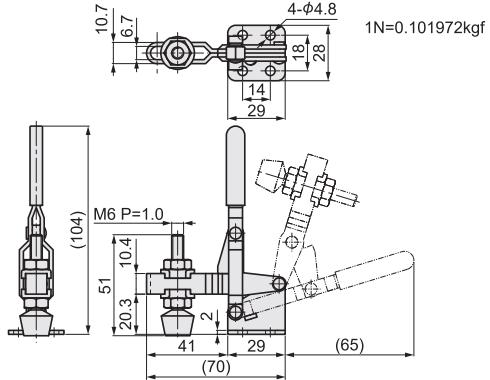
## Volume Discount

Quantity	1~9	10~14	15~
Discount	Unit Price	15%	30%

① Shipping days may differ by Quantity.

② Quantity of volume discount above is for representative Part No. It may differ by the Part.

[CAD](#) **2D** **3D**



Ordering Example

Part Number  
**C-LD-102B**

How to search  
on website



By  
Type

Search on MISUMI official website  
**C-LD-102B**

By  
Keyword

Step 1 ▶ Search on MISUMI official website  
**toggle clamp 1000**

Step 2 ▶ Select MISUMI economy series brand

**MiSUMI**

**MISUMI contact**

Tel: 038-959200 or 1382  
Email: [cs@misumi.co.th](mailto:cs@misumi.co.th)

**849**

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# MiSUMI economy Toggle Clamps Vertical, Hold Down Pressure 882N

Representative model: C-LD-12050



Save up to  
vs Standard Type **87 %**

**164**

THB



Volume Discount

Quantity	1~9	10~14	15~
Discount	Unit Price	15%	30%

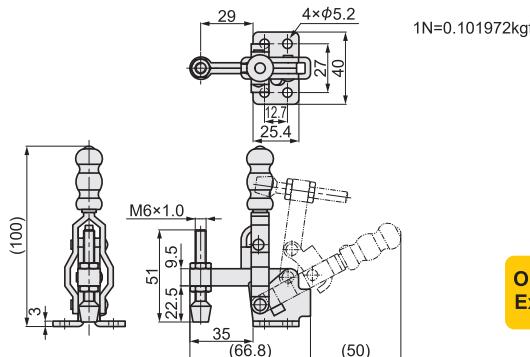
CAD 3D

Shipping days may differ by Quantity.

Quantity of volume discount above is for representative Part No. It may differ by the Part.

Part Number	C-LD-12050
Body Material	A3
Handle Material	PVC
Surface Treatment	Blue Zinc Electroplating
Closing Pressure (N)	MAX 882
Mass (g)	170
Arm Open-Close Angle	98°
Handle Open-Close Angle	62°
Accessories	Rubber Head Bolt
Bolt	M6

Actual product color may be a bit different from photo.



Ordering Example

Part Number  
**C-LD-12050**

**10**

Plungers /  
Toggle Clamps

Plungers  
Ball  
Plungers

P.817

Spring  
Plungers

P.826

Index  
Plungers

P.830

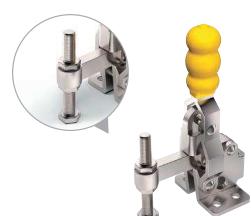
Toggle  
Clamps

P.840



# MiSUMI economy Toggle Clamps Vertical, Hold Down Pressure 882N, Stainless Steel

Representative model: C-LD-12050SS



Save up to  
vs Standard Type **30 %**

**347**

THB



Volume Discount

Quantity	1~3	4~5	6~
Discount	Unit Price	15%	30%

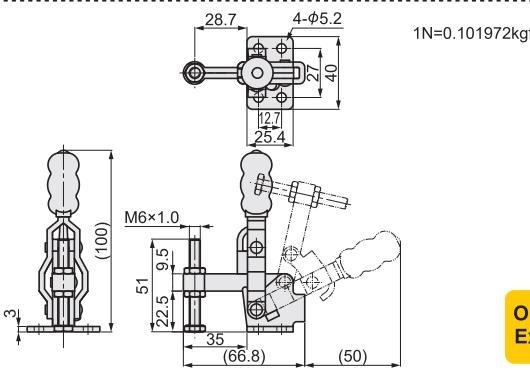
CAD 3D

Shipping days may differ by Quantity.

Quantity of volume discount above is for representative Part No. It may differ by the Part.

Part Number	C-LD-12050SS
Body Material	Stainless Steel
Handle Material	PVC
Surface Treatment	-
Closing Pressure (N)	MAX 882
Mass (g)	170
Arm Open-Close Angle	98°
Handle Open-Close Angle	62°
Accessories	Stainless Steel Hexagon Flat Head Bolts
Bolt	M6

Actual product color may be a bit different from photo.



Ordering Example

Part Number  
**C-LD-12050SS**



By Type

Search on MISUMI official website  
**C-LD-12050SS**

By Keyword

Step 1 Search on MISUMI official website  
**toggle clamp 882**

Step 2 Select MISUMI economy series brand  
 MiSUMI

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850



# MiSUMI economy Toggle Clamps Vertical, Hold Down Pressure 392N



Representative model: C-LD-12050UL

Save up to  
vs Standard Type **48%**

**190**

THB



## Volume Discount

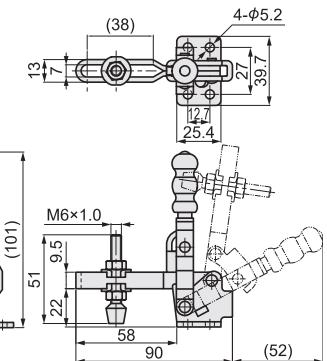
Quantity	1~9	10~14	15~
Discount	Unit Price	15%	30%

Shipping days may differ by Quantity.

Quantity of volume discount above is for representative Part No. It may differ by the Part.

Part Number	C-LD-12050UL
Body Material	A3
Handle Material	PVC
Surface Treatment	Blue Zinc Electroplating
Closing Pressure (N)	MAX 392
Mass (g)	175
Arm Open-Close Angle	98°
Handle Open-Close Angle	62°
Accessories	Rubber Head Bolt
Bolt	M6

Actual product color may be a bit different from photo.



1N=0.101972kgf

Ordering Example

Part Number  
**C-LD-12050UL**



# MiSUMI economy Toggle Clamps Vertical, Hold Down Pressure 2205N



Representative model: C-LD-12130

Save up to  
vs Standard Type **30%**

**180**

THB



## Volume Discount

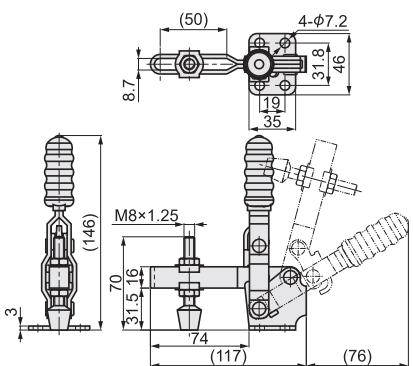
Quantity	1~9	10~14	15~
Discount	Unit Price	15%	30%

Shipping days may differ by Quantity.

Quantity of volume discount above is for representative Part No. It may differ by the Part.

Part Number	C-LD-12130
Body Material	A3
Handle Material	PVC
Surface Treatment	Blue Zinc Electroplating
Closing Pressure (N)	MAX 2205
Mass (g)	355
Arm Open-Close Angle	105°
Handle Open-Close Angle	59°
Accessories	Rubber Head Bolt
Bolt	M8

Actual product color may be a bit different from photo.



1N=0.101972kgf

Ordering Example

Part Number  
**C-LD-12130**

How to search on website



By Type

**C-LD-12130**

By Keyword

toggle clamp 2205

Step 1 Search on MISUMI official website Step 2 Select MISUMI economy series brand

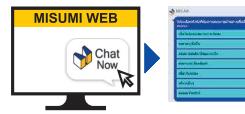
MISUMI

**MISUMI**

## MISUMI contact

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# MiSUMI economy Toggle Clamps Vertical, Hold Down Pressure 294N



Representative model: C-LD-13009

Save up to  
vs Standard Type **61 %**

**147**

THB



Volume Discount

Quantity	1~9	10~14	15~
Discount	Unit Price	15%	30%

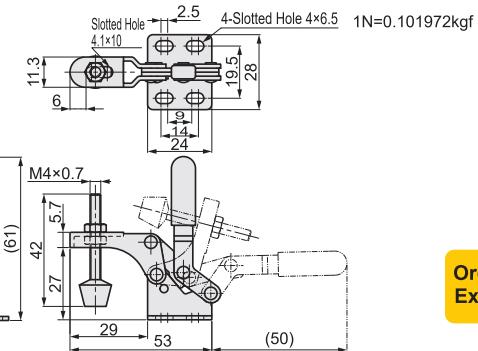
[CAD](#)  [3D](#)

Shipping days may differ by Quantity.

Quantity of volume discount above is for representative Part No. It may differ by the Part.

Part Number	C-LD-13009
Body Material	A3
Handle Material	PVC
Surface Treatment	Blue Zinc Electroplating
Closing Pressure (N)	MAX 294
Mass (g)	40
Arm Open-Close Angle	85°
Handle Open-Close Angle	90°
Accessories	Rubber Head Bolt
Bolt	M4

Actual product color may be a bit different from photo.



Ordering Example

Part Number  
**C-LD-13009**



# MiSUMI economy Toggle Clamps Side Push Type, 450N



Representative model: C-LD-301AM

Save up to  
vs Standard Type **52 %**

**104**

THB



Volume Discount

Quantity	1~29	30~49	50~
Discount	Unit Price	15%	30%

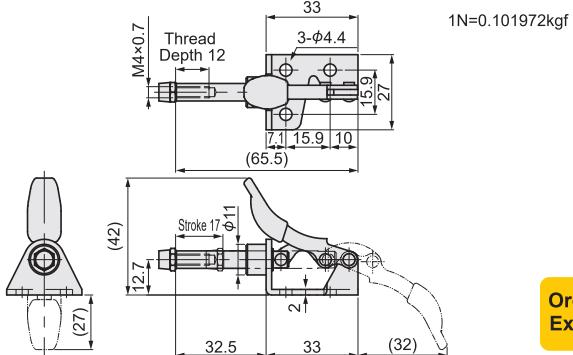
[CAD](#)  [3D](#)

Shipping days may differ by Quantity.

Quantity of volume discount above is for representative Part No. It may differ by the Part.

Part Number	C-LD-301AM
Body Material	A3
Handle Material	PVC
Body Surface Treatment	Blue Zinc Electroplating
Shaft Surface Treatment	None
Closing Pressure (N)	MAX 450
Mass (g)	40
Arm Open-Close Angle	-
Handle Open-Close Angle	185°
Accessories	Nylon Bolt
Bolt	M4

Actual product color may be a bit different from photo.



Ordering Example

Part Number  
**C-LD-301AM**

How to search on website



By Type

Search on MISUMI official website  
**C-LD-301AM**

By Keyword

Step 1 Search on MISUMI official website  
**toggle clamp 450**

Step 2 Select MISUMI economy series brand

**MISUMI**

**economy**

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Plungers /  
Toggle Clamps

Plungers /  
Ball Plungers

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Spring Plungers

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Plungers Index

P.830

Toggle Clamps

P.840



# Toggle Clamps Side Push Type, 450N, Stainless Steel

Representative model: C-LD-301ASS



Save up to  
vs Standard Type **34%**

**300**

THB



Volume Discount

Quantity	1~3	4~5	6~
Discount	Unit Price	15%	30%

[CAD](#)  [2D](#)  [3D](#)

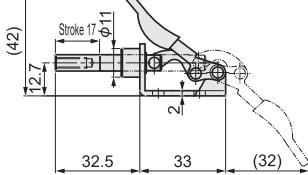
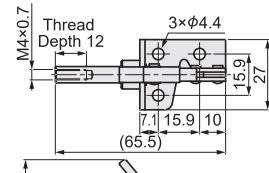
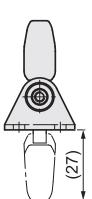
Shipping days may differ by Quantity.

Quantity of volume discount above is for representative Part No. It may differ by the Part.

Part Number	C-LD-301ASS
Body Material	Stainless Steel
Handle Material	PVC
Surface Treatment	-
Closing Pressure (N)	MAX 450
Mass (g)	50
Arm Open-Close Angle	/
Handle Open-Close Angle	185°
Accessories	Stainless Steel Hexagon Flat Head Bolts
Bolt	M4

Actual product color may be a bit different from photo.

1N=0.101972kgf



Ordering Example

Part Number  
**C-LD-301ASS**



# Toggle Clamps Side Push Type, 500N, Left Side

Representative model: C-LD-301CM-L



Save up to  
vs Standard Type **30%**

**164**

THB



Volume Discount

Quantity	1~9	10~14	15~
Discount	Unit Price	15%	30%

[CAD](#)  [2D](#)  [3D](#)

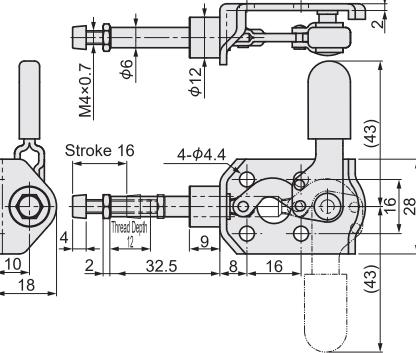
Shipping days may differ by Quantity.

Quantity of volume discount above is for representative Part No. It may differ by the Part.

Part Number	C-LD-301CM-L
Body Material	A3
Handle Material	PVC
Body Surface Treatment	Blue Zinc Electroplating
Shaft Surface Treatment	None
Closing Pressure (N)	MAX 500
Mass (g)	65
Arm Open-Close Angle	/
Handle Open-Close Angle	180°
Accessories	Rubber Head Bolt
Bolt	M4

Actual product color may be a bit different from photo.

1N=0.101972kgf



Ordering Example

Part Number  
**C-LD-301CM-L**

How to search on website



By Type

Search on MISUMI official website  
**C-LD-301CM-L**

By Keyword

Step 1 Search on MISUMI official website  
Step 2 Select MISUMI economy series brand  
**toggle clamp 500**

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# Toggle Clamps Side Push Type, 500N, Right Side

Representative model: C-LD-301CM-R



Save up to  
vs Standard Type **30%**

**151**

THB



Volume Discount

Quantity	1~9	10~14	15~
Discount	Unit Price	15%	30%

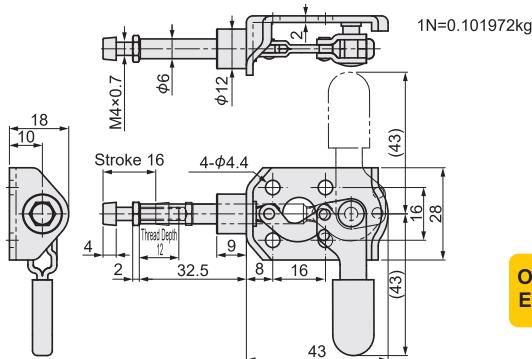
CAD **2D**  
**3D**

Shipping days may differ by Quantity.

Quantity of volume discount above is for representative Part No. It may differ by the Part.

Part Number	C-LD-301CM-R
Body Material	A3
Handle Material	PVC
Body Surface Treatment	Blue Zinc Electroplating
Shaft Surface Treatment	None
Closing Pressure (N)	MAX 500
Mass (g)	65
Arm Open-Close Angle	/
Handle Open-Close Angle	180°
Accessories	Rubber Head Bolt
Bolt	M4

Actual product color may be a bit different from photo.



Ordering Example

Part Number  
**C-LD-301CM-R**



# Toggle Clamps Side Push Type, 4540N, Long Handle

Representative model: C-LD-303EM



Save up to  
vs Standard Type **75%**

**277**

THB



Volume Discount

Quantity	1~3	4~5	6~
Discount	Unit Price	15%	30%

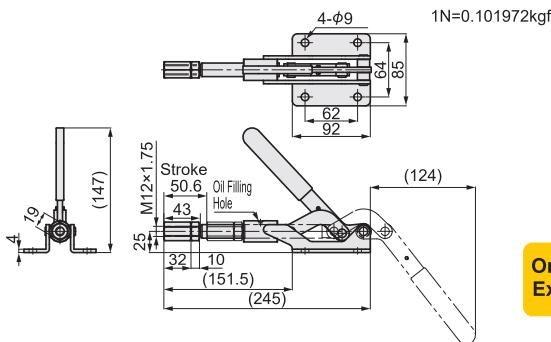
CAD **2D**  
**3D**

Shipping days may differ by Quantity.

Quantity of volume discount above is for representative Part No. It may differ by the Part.

Part Number	C-LD-303EM
Body Material	A3
Handle Material	PVC
Body Surface Treatment	Blue Zinc Electroplating
Shaft Surface Treatment	None
Closing Pressure (N)	MAX 4540
Mass (g)	965
Arm Open-Close Angle	/
Handle Open-Close Angle	185°
Accessories	Steel Hexagon Nut
Bolt	M12

Actual product color may be a bit different from photo.



Ordering Example

Part Number  
**C-LD-303EM**

How to search on website



By Type

**C-LD-303EM**

By Keyword

Step 1 Search on MISUMI official website

Step 2 Select MISUMI economy series brand

toggle clamp 4540



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**10**

Plungers /  
Toggle Clamps

Plungers  
Ball  
Plungers

P.817

Spring  
Plungers

P.826

Index  
Plungers

P.830

Toggle  
Clamps

P.840



# MiSUMI economy Toggle Clamps Side Push Type, 2270N, Casted steel



Representative model: C-LD-304CM

Save up to  
vs Standard Type **76%**

**238**

THB



Volume Discount

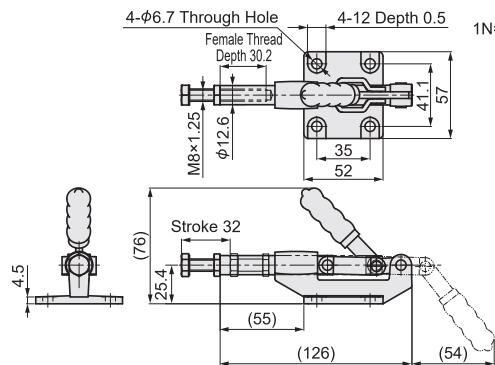
Quantity	1~9	10~14	15~
Discount	Unit Price	15%	30%

CAD **2D**  
**3D**

Shipping days may differ by Quantity.  
Quantity of volume discount above is for representative Part No. It may differ by the Part.

Part Number	<b>C-LD-304CM</b>
Body Material	Cast Steel
Handle Material	PVC
Body Surface Treatment	Electrophoresis (Black)
Shaft Surface Treatment	None
Closing Pressure (N)	MAX 2270
Mass (g)	340
Arm Open-Close Angle	/
Handle Open-Close Angle	186°
Accessories	Steel Hexagon Flat Head Bolt
Bolt	M8

Actual product color may be a bit different from photo.



Ordering Example

Part Number  
**C-LD-304CM**



# MiSUMI economy Toggle Clamps Side Push Type, 3860N, Casted steel



Representative model: C-LD-304EM

Save up to  
vs Standard Type **50%**

**264**

THB



Volume Discount

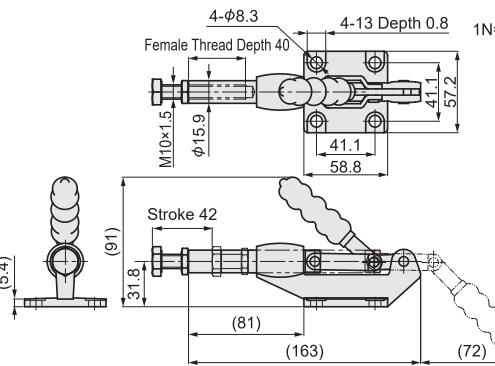
Quantity	1~9	10~14	15~
Discount	Unit Price	15%	30%

CAD **2D**  
**3D**

Shipping days may differ by Quantity.  
Quantity of volume discount above is for representative Part No. It may differ by the Part.

Part Number	<b>C-LD-304EM</b>
Body Material	Cast Steel
Handle Material	PVC
Body Surface Treatment	Electrophoresis (Black)
Shaft Surface Treatment	None
Closing Pressure (N)	MAX 3860
Mass (g)	580
Arm Open-Close Angle	/
Handle Open-Close Angle	184°
Accessories	Steel Hexagon Flat Head Bolt
Bolt	M10

Actual product color may be a bit different from photo.



Ordering Example

Part Number  
**C-LD-304EM**

How to search on website



By Type

**C-LD-304EM**



Search on MISUMI official website

Step 1 Search on MISUMI official website

Step 2 Select MISUMI economy series brand

By Keyword

**toggle clamp 3860**



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# Toggle Clamps Side Push Type, 490N

Representative model: C-LD-36006



Save up to  
vs Standard Type **66%**

**156**

THB



Volume Discount

Quantity	1~9	10~14	15~
Discount	Unit Price	15%	30%

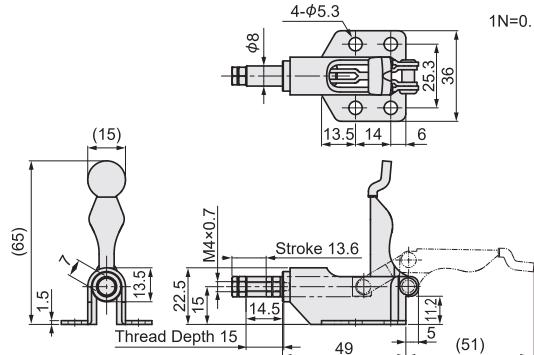
① Shipping days may differ by Quantity.

② Quantity of volume discount above is for representative Part No. It may differ by the Part.

[Download CAD 3D](#)

Part Number	C-LD-36006
Body Material	A3
Handle Material	PVC
Body Surface Treatment	Blue Zinc Electroplating
Shaft Surface Treatment	None
Closing Pressure (N)	MAX 490
Mass (g)	70
Arm Open-Close Angle	/
Handle Open-Close Angle	91°
Accessories	Steel Hexagon Flat Head Bolt
Bolt	M4

③ Actual product color may be a bit different from photo.



1N=0.101972kgf

Ordering Example

Part Number  
**C-LD-36006**

**10**

Plungers /  
Toggle Clamps

Plungers  
Ball  
Plungers

P.817

Spring  
Plungers

P.826

Plungers  
Index  
P.830

Toggle  
Clamps  
P.840



# Toggle Clamps Side Push Type, 1800N, Long Handle

Representative model: C-LD-36020



Save up to  
vs Standard Type **30%**

**240**

THB



Volume Discount

Quantity	1~9	10~14	15~
Discount	Unit Price	15%	30%

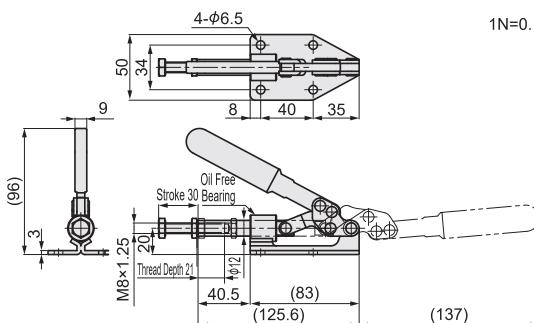
① Shipping days may differ by Quantity.

② Quantity of volume discount above is for representative Part No. It may differ by the Part.

[Download CAD 3D](#)

Part Number	C-LD-36020
Body Material	A3
Handle Material	PVC
Body Surface Treatment	Blue Zinc Electroplating
Shaft Surface Treatment	None
Closing Pressure (N)	MAX 1800
Mass (g)	345
Arm Open-Close Angle	/
Handle Open-Close Angle	147°
Accessories	Steel Hexagon Flat Head Bolt
Bolt	M8

③ Actual product color may be a bit different from photo.



1N=0.101972kgf

Ordering Example

Part Number  
**C-LD-36020**

How to search  
on website



By  
Type

Search on MISUMI official website

**C-LD-36020**

By  
Keyword

Step 1 Search on MISUMI official website

**toggle clamp 1800**

Step 2 Select MISUMI economy series brand

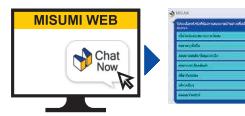
MiSUMI

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economy

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# MiSUMI economy Toggle Clamps Side Push Type, 1800N, Long Handle, Stainless Steel

Representative model: C-LD-36020SS



Save up to  
vs Standard Type **36%**

**713**

THB



Volume Discount

Quantity	1~3	4~5	6~
Discount	Unit Price	15%	30%

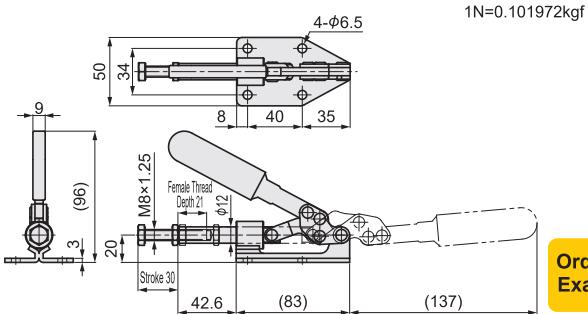
[CAD](#)  [3D](#)

Shipping days may differ by Quantity.

Quantity of volume discount above is for representative Part No. It may differ by the Part.

Part Number	C-LD-36020SS
Body Material	Stainless Steel
Handle Material	PVC
Surface Treatment	-
Closing Pressure (N)	MAX 1800
Mass (g)	380
Arm Open-Close Angle	/
Handle Open-Close Angle	147°
Accessories	Stainless Steel Hexagon Flat Head Bolts
Bolt	M8

Actual product color may be a bit different from photo.



Ordering Example

Part Number  
**C-LD-36020SS**



# MiSUMI economy Toggle Clamps Side Push Type, 900N, Universal Mount

Representative model: C-LD-36202M



Save up to  
vs Standard Type **58%**

**275**

THB



Volume Discount

Quantity	1~3	4~5	6~
Discount	Unit Price	15%	30%

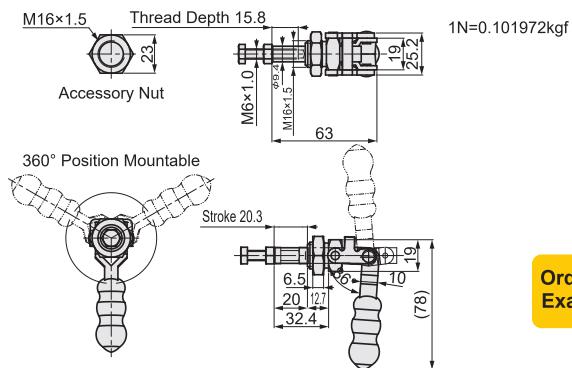
[CAD](#)  [3D](#)

Shipping days may differ by Quantity.

Quantity of volume discount above is for representative Part No. It may differ by the Part.

Part Number	C-LD-36202M
Body Material	A3
Handle Material	PVC
Body Surface Treatment	Blue Zinc Electroplating
Shaft Surface Treatment	None
Closing Pressure (N)	MAX 900
Mass (g)	113
Arm Open-Close Angle	/
Handle Open-Close Angle	189°
Accessories	Steel Hexagon Flat Head Bolt
Bolt	M6

Actual product color may be a bit different from photo.



Ordering Example

Part Number  
**C-LD-36202M**

How to search on website



By Type

Search on MISUMI official website  
**C-LD-36202M**

By Keyword

Step 1 Search on MISUMI official website  
**toggle clamp 900**

Step 2 Select MISUMI economy series brand

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# MiSUMI economy Toggle Clamps Side Push Type, 900N, Universal Mount, Stainless Steel

Representative model: C-LD-36202MSS



Save up to  
vs Standard Type **30%**

**921**

THB



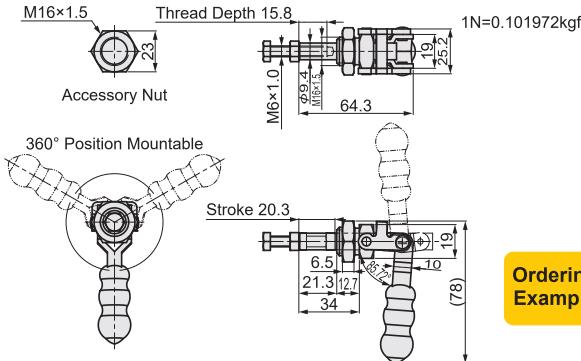
Volume Discount

Quantity	1~3	4~5	6~
Discount	Unit Price	15%	30%

① Shipping days may differ by Quantity.

② Quantity of volume discount above is for representative Part No. It may differ by the Part.

[Download CAD](#) **2D** **3D**



Ordering Example

Part Number  
**C-LD-36202MSS**

Part Number	<b>C-LD-36202MSS</b>
Body Material	Stainless Steel
Handle Material	PVC
Surface Treatment	-
Closing Pressure (N)	MAX 900
Mass (g)	113
Arm Open-Close Angle	/
Handle Open-Close Angle	189°
Accessories	Stainless Steel Hexagon Flat Head Bolts
Bolt	M6

③ Actual product color may be a bit different from photo.

**10**

Plungers /  
Toggle Clamps

Plungers

P.817

Spring  
Plungers

P.826

Index  
Plungers

P.830

Toggle  
Clamps

P.840



# MiSUMI economy Toggle Clamps Side Push Type, 1360N, Universal Mount

Representative model: C-LD-36204M



Save up to  
vs Standard Type **54%**

**360**

THB



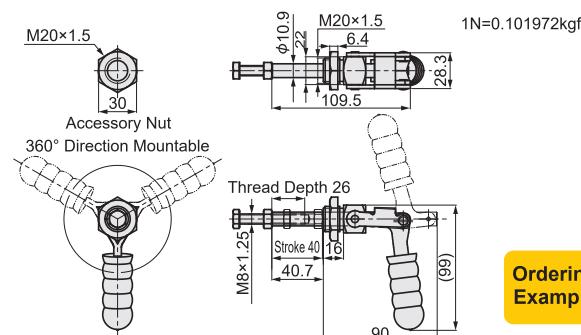
Volume Discount

Quantity	1~3	4~5	6~
Discount	Unit Price	15%	30%

① Shipping days may differ by Quantity.

② Quantity of volume discount above is for representative Part No. It may differ by the Part.

[Download CAD](#) **2D** **3D**



Ordering Example

Part Number  
**C-LD-36204M**

Part Number	<b>C-LD-36204M</b>
Body Material	A3
Handle Material	PVC
Body Surface Treatment	Blue Zinc Electroplating
Shaft Surface Treatment	None
Closing Pressure (N)	MAX 1360
Mass (g)	270
Arm Open-Close Angle	/
Handle Open-Close Angle	189°
Accessories	Steel Hexagon Flat Head Bolt
Bolt	M8

③ Actual product color may be a bit different from photo.

How to search  
on website



By  
Type

Search on MISUMI official website

**C-LD-36204M**

By  
Keyword

Step 1 Search on MISUMI official website

**toggle clamp 1360**

Step 2 Select MISUMI economy series brand

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**economy**

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858



# MiSUMI economy Toggle Clamps Side Push Type, 1360N, Universal Mount, Stainless Steel

Representative model: C-LD-36204MSS



Save up to  
vs Standard Type **30%**

**1129**

THB



## Volume Discount

Quantity	1~3	4~5	6~
Discount	Unit Price	15%	30%

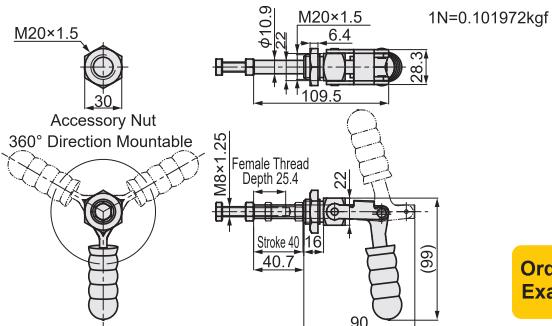
① Shipping days may differ by Quantity.

② Quantity of volume discount above is for representative Part No. It may differ by the Part.

[CAD](#)  [3D](#)

Part Number	C-LD-36204MSS
Body Material	Stainless Steel
Handle Material	PVC
Surface Treatment	-
Closing Pressure (N)	MAX 1360
Mass (g)	270
Arm Open-Close Angle	/
Handle Open-Close Angle	189°
Accessories	Stainless Steel Hexagon Flat Head Bolts
Bolt	M8

③ Actual product color may be a bit different from photo.



Ordering Example

Part Number  
**C-LD-36204MSS**



# MiSUMI economy Toggle Clamps Latch Type, 1630N

Representative model: C-LD-40323



Save up to  
vs Standard Type **88%**

**89**

THB



## Volume Discount

Quantity	1~29	30~49	50~
Discount	Unit Price	15%	30%

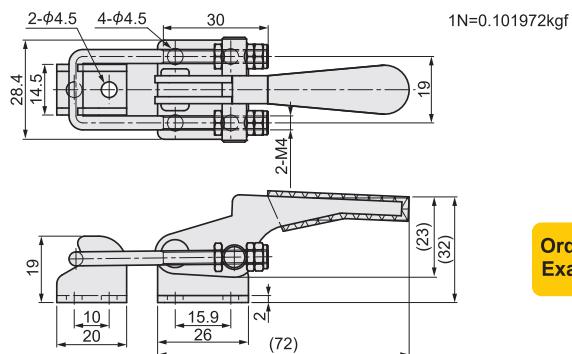
① Shipping days may differ by Quantity.

② Quantity of volume discount above is for representative Part No. It may differ by the Part.

[CAD](#)  [3D](#)

Part Number	C-LD-40323
Body Material	A3
Handle Material	PVC
Surface Treatment	Blue Zinc Electroplating
Closing Pressure (N)	MAX 1630
Mass (g)	71
Arm Open-Close Angle	/
Handle Open-Close Angle	/
U Hook	57mm

③ Actual product color may be a bit different from photo.



Ordering Example

Part Number  
**C-LD-40323**

How to search on website



By Type

**C-LD-40323**



Search on MISUMI official website

By Keyword

**toggle latch**



Step 1 Search on MISUMI official website

Step 2 Select MISUMI economy series brand

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**economy**

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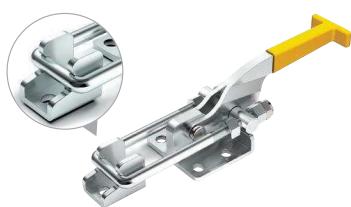
## Install MISUMI APP





# Toggle Clamps Latch Type, 3180N

Representative model: C-LD-431



Save up to  
vs Standard Type **65%**

**105**

THB



Volume Discount

Quantity	1~29	30~49	50~
Discount	Unit Price	15%	30%

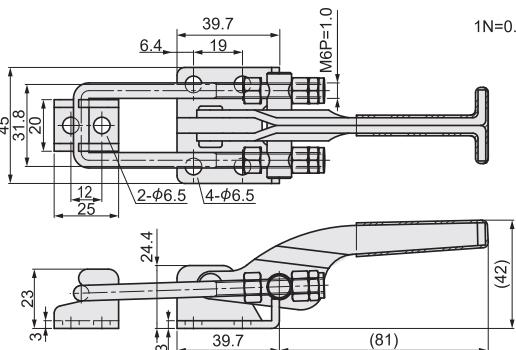
[CAD](#)  [3D](#)

Shipping days may differ by Quantity.

Quantity of volume discount above is for representative Part No. It may differ by the Part.

Part Number	C-LD-431
Body Material	A3
Handle Material	PVC
Surface Treatment	Blue Zinc Electroplating
Closing Pressure (N)	MAX 3180
Mass (g)	225
Arm Open-Close Angle	/
Handle Open-Close Angle	/
U Hook	97mm

Actual product color may be a bit different from photo.



1N=0.101972kgf

Ordering Example

Part Number  
**C-LD-431**



# Toggle Clamps Latch Type, 9000N

Representative model: C-LD-40341



Save up to  
vs Standard Type **30%**

**212**

THB



Volume Discount

Quantity	1~9	10~14	15~
Discount	Unit Price	15%	30%

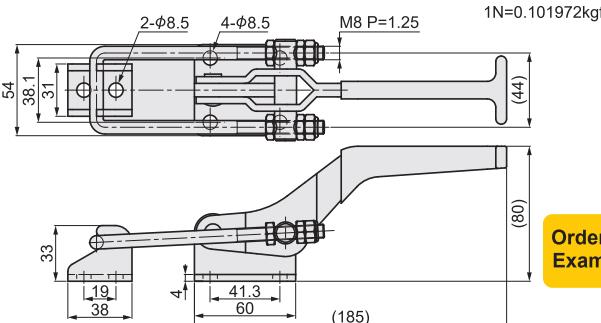
[CAD](#)  [3D](#)

Shipping days may differ by Quantity.

Quantity of volume discount above is for representative Part No. It may differ by the Part.

Part Number	C-LD-40341
Body Material	A3
Handle Material	PVC
Surface Treatment	Blue Zinc Electroplating
Closing Pressure (N)	MAX 9000
Mass (g)	680
Arm Open-Close Angle	/
Handle Open-Close Angle	/
U Hook	135mm

Actual product color may be a bit different from photo.



1N=0.101972kgf

Ordering Example

Part Number  
**C-LD-40341**

How to search  
on website



By  
Type

Search on MISUMI official website

**C-LD-40341**

By  
Keyword

Step 1 Search on MISUMI official website

toggle latch

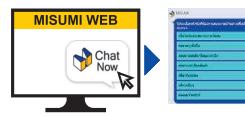
Step 2 Select MISUMI economy series brand

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10

Plungers /  
Toggle Clamps

Plungers  
Ball  
Plungers

P.817

Spring  
Plungers

P.826

Index  
Plungers

P.830

Toggle  
Clamps

P.840



# Toggle Clamps Horizontal, 882N, Self Locking Type

New  
Products



Representative model: E-LD-201BR

# 234

# THB



Volume Discount

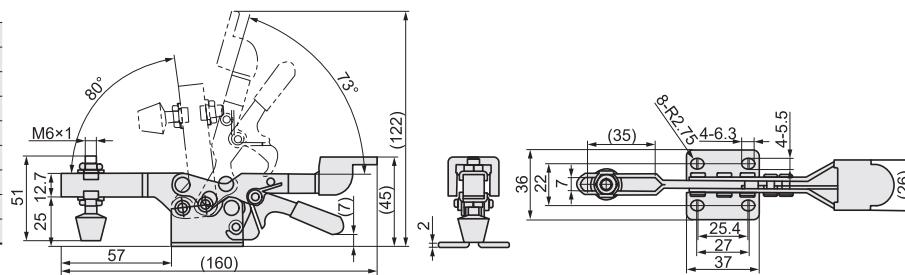
Quantity	2~9	10~14	15~
Discount	Unit Price	15%	30%

[CAD](#)  [3D](#)

① Shipping days may differ by Quantity.

② Quantity of volume discount above is for representative Part No. It may differ by the Part.

Part Number	E-LD-201BR
Body Material	A3
Handle Material	PVC
Surface Treatment	Blue Zinc Electroplating
Closing Pressure (N)	882
Mass (g)	159
Arm Open-Close Angle	80°
Handle Open-Close Angle	73°
Accessories	Rubber Head Bolt
Recommended Bolt	M6



Ordering Example

Part Number  
E-LD-201BR



# Toggle Clamps Vertical, 2205N, Self Locking Type

New  
Products



Representative model: E-LD-12130R

# 478

# THB



Volume Discount

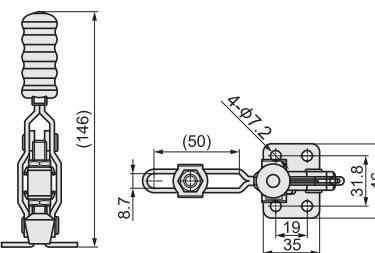
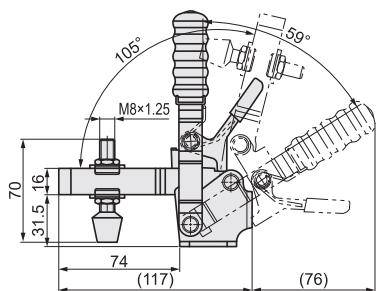
Quantity	2~3	4~5	6~
Discount	Unit Price	15%	30%

[CAD](#)  [3D](#)

① Shipping days may differ by Quantity.

② Quantity of volume discount above is for representative Part No. It may differ by the Part.

Part Number	E-LD-12130R
Body Material	A3
Handle Material	PVC
Surface Treatment	Blue Zinc Electroplating
Closing Pressure (N)	2205
Mass (g)	372
Arm Open-Close Angle	105°
Handle Open-Close Angle	59°
Accessories	Rubber Head Bolt
Recommended Bolt	M8



Ordering Example

Part Number  
E-LD-12130R

How to search  
on website



By  
Type

Search on MISUMI official website

By  
Keyword

Step 1 Search on MISUMI official website

toggle clamp self lock

Step 2 Select MISUMI economy series brand

MiSUMI

MiSUMI economy

MISUMI contact

Tel: 038-959200 or 1382  
Email: cs@misumi.co.th

861

MISUMI WEB "Chat"



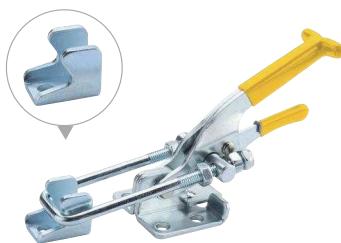
Install MISUMI APP





# Toggle Clamps Latch Type, 3180N, Self Locking Type

New Products



Representative model: E-LD-431R

**251**

THB



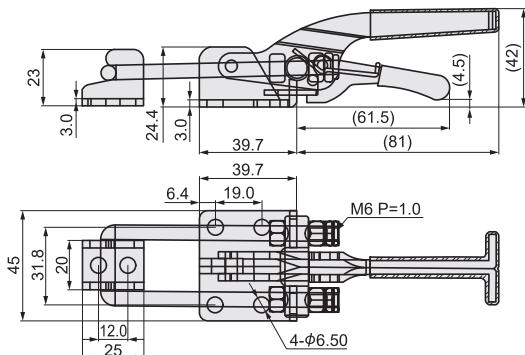
Volume Discount

Quantity	2~9	10~14	15~
Discount	Unit Price	15%	30%

Shipping days may differ by Quantity.

Quantity of volume discount above is for representative Part No. It may differ by the Part.

Part Number	E-LD-431R
Body Material	A3
Handle Material	PVC
Surface Treatment	Blue Zinc Electroplating
Closing Pressure (N)	3180
Mass (g)	255
Arm Open-Close Angle	/
Handle Open-Close Angle	/
Accessories	/
Recommended Bolt	M6
U Hook	97mm



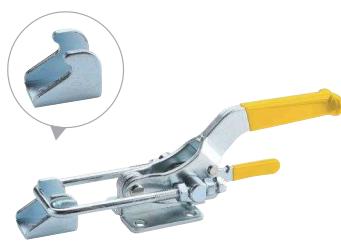
Ordering Example

Part Number  
E-LD-431R



# Toggle Clamps Latch Type, 9000N, Self Locking Type

New Products



Representative model: E-LD-40341R

**408**

THB



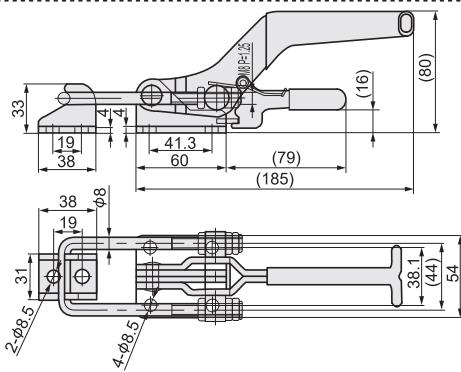
Volume Discount

Quantity	1~3	4~5	6~
Discount	Unit Price	15%	30%

Shipping days may differ by Quantity.

Quantity of volume discount above is for representative Part No. It may differ by the Part.

Part Number	E-LD-40341R
Body Material	A3
Handle Material	PVC
Surface Treatment	Blue Zinc Electroplating
Closing Pressure (N)	9000
Mass (g)	736
Arm Open-Close Angle	/
Handle Open-Close Angle	/
Accessories	/
Recommended Bolt	M8
U Hook	135mm



Ordering Example

Part Number  
E-LD-40341R

How to search on website



By Type

E-LD-40341R

By Keyword

toggle latch



MiSUMI



MISUMI contact

Tel: 038-959200 or 1382  
Email: cs@misumi.co.th

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