

# Links

## General Purpose Type

Feature: Choose from Square Type or Round Type.

**Links – General Purpose Type**

Type		Material
Square	Round	General Structural Steel
LACF	LACG	

25 / (6.3 / 1.6)

**RoHS 10**

## General Purpose

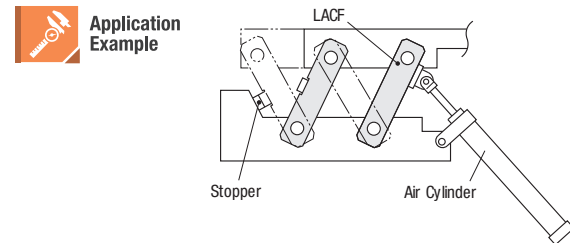
Type	Part Number	D <sub>H7</sub>	L	5 mm Increment	W	A	B	F
Square LACF	3	3	40-100	5 6 9	20	20	15	
	4	4	50-100	5 6 9 12	25	25	18	
	5	5	50-120	9 12 16 19	28	28	20	
	6	6	60-120	12 16 19	32	32	20	
	8	8						
10	10							
Round LACG	12	12	60-120	12 16 19 22	38	38	25	
	13	13						
	14	14						
	15	15						
	16	16						

**Part Number Example**

Part Number - L - W  
LACF12 - 120 - 16

**Part Number Alterations**

Part Number - L - W - (KC, SC)  
LACF10 - 75 - 16 - KC



Alterations	30° Relief Machining	Groove, Tapping
	<p><b>Code</b> KC</p> <p><b>Spec.</b> Adds 30° relief machining. ⊗ Not applicable when L-(F×2)&lt;30 ⊕ When using this designation at the same time as the SC alteration, make it for the same direction as the above drawing.</p>	<p><b>Code</b> SC</p> <p><b>Spec.</b> Adds a relief and a tap for mounting a stopper. ⊗ Not applicable when L-(F×2)&lt;30</p>

# Clamp Links

## Standard Type for Rod End Bearing / 2 Clamps Type

Feature: Select from 3 different materials.

**Clamp Links – Standard Type**

Type	Material	Surface Treatment	Accessories
CLKB	1045 Carbon Steel or Equivalent	Black Oxide	Hex Socket Head Cap Screw (4137 Alloy Steel)
CLKM	304 Stainless Steel	Electroless Nickel Plating	Hex Socket Head Cap Screw (304 Stainless Steel)
CLKS	304 Stainless Steel	—	—
CLKA	6063 Aluminum Alloy	—	—

⊕ D<sub>H7</sub> tolerance is measured before slit machining.

**ℓ Dimension Table**

D	3	4	5	6	8	10	12	14	15	16	18	20	25
5	L+16	L+17	L+18										
6	L+17	L+18	L+19	L+20									
8		L+21	L+22	L+23	L+24								
10		L+22	L+23	L+24	L+25	L+27							
12			L+23	L+24	L+25	L+27	L+30						
14				L+27	L+28	L+29	L+31	L+32					
15				L+27	L+28	L+30	L+32	L+34	L+35				
16					L+30	L+31	L+33	L+34	L+35	L+36			
18						L+32	L+33	L+35	L+36	L+37	L+38	L+40	
20							L+32	L+34	L+35	L+36	L+37	L+38	L+40
25								L+36	L+37	L+38	L+39	L+40	L+42

**RoHS 10**

Part Number	Type	D <sub>H7</sub>	d	L	1 mm Increment	T	W	F	G	Included Screw M	d <sub>i</sub>
CLKB	CLKB CLKM CLKS CLKA	5	3 4 5	10-100	6	10	11	6	M4-10	4.5	
6		3 4 5 6	10-100	10	12	14	8	M6-12	6.6		
8		4 5 6 8	10-100	10	16	15	9	M6-15	6.6		
10		4 5 6 8 10	10-100	12	18	16	10	M6-15	6.6		
12		5 6 8 10 12	10-100	12	22	18	12	M6-20	6.6		
14	6 8 10 12 14	10-100	12	22	18	12	M6-20	6.6			
15	6 8 10 12 14 15	10-100	12	22	18	12	M6-20	6.6			
16	8 10 12 14 15 16	10-100	12	22	18	12	M6-20	6.6			
18	8 10 12 14 15 16 18	10-100	15	25	20	14	M6-25	9			
20	8 10 12 14 15 16 18 20	10-100	15	25	20	14	M6-25	9			
25	10 12 14 15 16 18 20 25	10-100	15	32	25	18	M8-30	9			

**Clamp Links – 2 Clamps Type**

Type	Material	Surface Treatment	Accessories
CLKWB	1045 Carbon Steel or Equivalent	Black Oxide	Hex Socket Head Cap Screw (4137 Alloy Steel)
CLKWM	304 Stainless Steel	Electroless Nickel Plating	Hex Socket Head Cap Screw (304 Stainless Steel)
CLKWS	304 Stainless Steel	—	—

⊕ Tolerance D<sub>H7</sub>-d is the tolerance before slitting.

**RoHS 10**

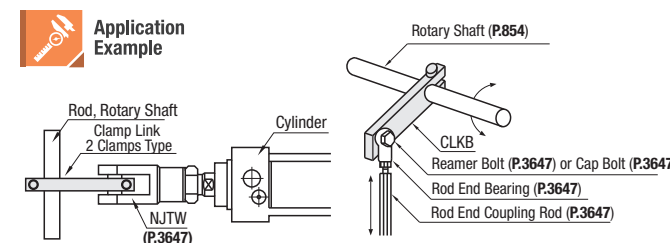
Part Number	Type	D <sub>H7</sub>	d	L	1 mm Increment	W	F	G	Included Screw M (2 Pcs.)	d <sub>i</sub>	T
CLKWB	CLKWB CLKWM CLKWS	5	3 4 5	10-100	10	11	6	M4-10	4.5	6	
6		3 4 5 6	10-100	10	12	14	8	M6-12	6.6		
8		4 5 6 8	10-100	10	16	15	9	M6-15	6.6		
10		4 5 6 8 10	10-100	12	18	16	10	M6-15	6.6		
12		5 6 8 10 12	10-100	12	22	18	12	M6-20	6.6		
14		6 8 10 12 14	10-100	12	22	18	12	M6-20	6.6		
15		6 8 10 12 14 15	10-100	12	22	18	12	M6-20	6.6		
16		8 10 12 14 15 16	10-100	12	22	18	12	M6-20	6.6		
18		8 10 12 14 15 16 18	10-100	15	25	20	14	M6-25	9		
20		8 10 12 14 15 16 18 20	10-100	15	25	20	14	M6-25	9		
25		10 12 14 15 16 18 20 25	10-100	15	32	25	18	M8-30	9		

**Part Number Example**

Part Number - d - L  
CLKB8 - 6 - 100  
CLKWM20 - 16 - 100

**Part Number Alterations**

Part Number - d - L - (DKC, CKC, RC)  
CLKB12 - 8 - 90 - DKC



Alterations	Part d Reamer Machining (d <sub>H7</sub> - L Tolerance)	C Chamfering	Part d Slot Hole																																									
	<p><b>Code</b> DKC</p> <p><b>Spec.</b> Adds reamer machining (d<sub>H7</sub>) on d part and changes L tol. ⊕ Only available for 2 Clamps Type. <b>Ordering Code:</b> DKC</p> <table border="1"> <thead> <tr> <th>d</th> <th>d<sub>H7</sub> Tol.</th> <th>L Tol.</th> </tr> </thead> <tbody> <tr><td>3</td><td>+0.010</td><td>0</td></tr> <tr><td>4</td><td>+0.012</td><td>0</td></tr> <tr><td>5</td><td>0</td><td>±0.02</td></tr> <tr><td>8</td><td>+0.015</td><td>0</td></tr> <tr><td>10</td><td>0</td><td>0</td></tr> <tr><td>12</td><td>0</td><td>±0.018</td></tr> <tr><td>14</td><td>+0.018</td><td>0</td></tr> <tr><td>16</td><td>0</td><td>±0.05</td></tr> <tr><td>18</td><td>0</td><td>0</td></tr> <tr><td>20</td><td>+0.021</td><td>0</td></tr> <tr><td>25</td><td>0</td><td>0</td></tr> </tbody> </table>	d	d <sub>H7</sub> Tol.	L Tol.	3	+0.010	0	4	+0.012	0	5	0	±0.02	8	+0.015	0	10	0	0	12	0	±0.018	14	+0.018	0	16	0	±0.05	18	0	0	20	+0.021	0	25	0	0	<p><b>Code</b> CKC</p> <p><b>Spec.</b> Adds chamfering on d side. <b>Ordering Code:</b> CKC</p> <table border="1"> <thead> <tr> <th>d</th> <th>Chamfering</th> </tr> </thead> <tbody> <tr><td>3-12</td><td>C2</td></tr> <tr><td>14-25</td><td>C3</td></tr> </tbody> </table> <p>⊗ Not available for 2 Clamps Type</p>	d	Chamfering	3-12	C2	14-25	C3
d	d <sub>H7</sub> Tol.	L Tol.																																										
3	+0.010	0																																										
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