

Links

Notched / Slotted Hole

■Features: One-sided Link that can be used as a simple fixture.

■Notched

RoHS10

Type	Material	Surface Treatment
LNCB	EN 1.1191	Black Oxide
LNCM	Equiv.	Electroless Nickel Plating
LNCS	EN 1.4301 Equiv.	—

Technical drawing of a notched link showing dimensions: D2, X, L, F, 4-C, W, D1H7, 1.6, T-0.3, C1, 15°, R4 or Less.

Part Number		D2 Selection			L 1mm Increment		W	T	F	X	C	Unit Price		
Type	D1H7											LNCB	LNCM	LNCS
LNCB LNCM LNCS	5	3 4 5	15~150	16	5	6	(D2/2)+C+3	3						
	6	4 5 6	15~150	16	5	6		3						
	8	5 6 8	22~150	22	6	8		3						
	10	6 8 10	25~200	22	6	9		5						
	12	6 8 10 12	28~200	25	6	10		5						
	15	8 10 12 15	35~200	32	9	12		5						
	20	10 12 15 20	45~300	38	12	15		8						

Ordering Example: Part Number - D2 - L
LNCB10 - 6 - 150

■Slotted Hole

RoHS10

Type	Material	Surface Treatment
LNDLB	EN 1.1191	Black Oxide
LNDLM	Equiv.	Electroless Nickel Plating
LNDS	EN 1.4301 Equiv.	—

Technical drawing of a slotted link showing dimensions: T-0.3, D1, 0.2, 6.3, L, F, Z, 4-C, W, d, 0.2, l.

Part Number		L	d	Z	T	W	ℓ	F	C	Unit Price		
Type	D ₁	1mm Increment	1mm Increment	1mm Increment	Selection					LNDLB	LNDLM	LNDS
LNDLB LNDLM LNDS	5	10~150	3~12 D ₁ ≥d	1~30	5 6 9	13	L+13	W/2	3			
				31~50								
	6	11~150		1~30	5 6 9	16	L+16					
				31~50								
	8	12~150		1~30	5 6 9	16	L+16					
				31~50								
	10	13~200		1~30	5 6 9	19	L+19		5			
				31~50								
	12	14~200		1~30	5 6 9 12	25	L+25					
				31~50								

① L≥(D1/2)+(d/2)+5 ② 1≤Z≤L-((D1/2)+(d/2)+5) ③ When d=3, T≤6; when d=4, T≤9.

Ordering Example: Part Number - L - d - Z - T
LNDLM8 - 120 - 6 - 40 - 5

Link Bars

Threaded / Tapped

■Features: You can freely design where to mount the link.

RoHS10

Threaded Type		Tapped Type		Material	Surface Treatment
U-Shaped	T-Shaped	U-Shaped	T-Shaped		
LKTMB	LKSMB	LKTFB	LKSFB	EN 1.1191	Black Oxide
LKTMM	-	-	LKSFM	Equiv.	Electroless Nickel Plating
LKTMS	LKSMS	LKTFS	-	EN 1.4301 Equiv.	-

Technical drawings of threaded and tapped link bars showing dimensions: P, H7, Wrench Flats W1, l, 5, M-Pitch, D, T, 0.05, 6.3, E, E, L, F, 2-C1, Mx2, 6.3.

① The tolerance is H8 when P Dimension of U-Shaped, Threaded Type is 10mm or more.

Part Number		L		F		E		P		T		D		l		W1		H		W2	
Type	M-Pitch	1mm Increment		1mm Increment		1mm Increment		1mm Increment		Selection											
U-Shaped, Threaded LKTMB LKTMM LKTMS	T-Shaped, Threaded LKSMB LKSMS	4~0.7		20~50		10~15		3~12		3~6		5		10		8		8		0.5	
		5~0.8		L≥E+l+6		10~20		E≥P/2+1		3~8		5		12		10		1		7	
		6~1.0				10~25		5~20		3~8		5		16		13		1.5		9	
		8~1.25		20~90		10~30		E≥P/2+1		3~10		5		17		17					
		10~1.5		L≥E+l+6		10~30				3~12		5		20		22					
		16~2.0				10~50				3~16		5		25							

Part Number		L		E		P		T		D		l		W1		H		W2	
Type	M-Pitch	1mm Increment		1mm Increment		1mm Increment		Selection											
U-Shaped, Tapped LKTFB LKTFS	T-Shaped, Tapped LKSFB LKSFM	5~0.8		30~60		3~12		3~5		5		*6		10		8		0.5	
		6~1.0		L≥Mx2+9+E		E≥P/2+1		3~6		5		6		12		10		1	
		8~1.25		30~100		5~20		3~8		5		6		16		13		1.5	
		10~1.25		L≥Mx2+9+E		E≥P/2+1		3~10		5		6		18		14			
		10~1.5						3~8		5		6							
								3~12		5		6							

Ordering Example: Part Number - L - F - E - P - T
LKTMB10-1.5 - 55 - F15 - E6 - P6 - T5
LKTFB8-1.25 - 55 - - E6 - P6 - T5

M-Pitch	Unit Price					
	Threaded			Tapped		
4~0.7	LKTMB	LKSMB	LKTMS	LKTFB	LKSFB	LKTFS
5~0.8						
6~1.0						
8~1.25						
10~1.25	-	-	-			
10~1.5						
16~2.0						

