

# Compact Strut Clamps

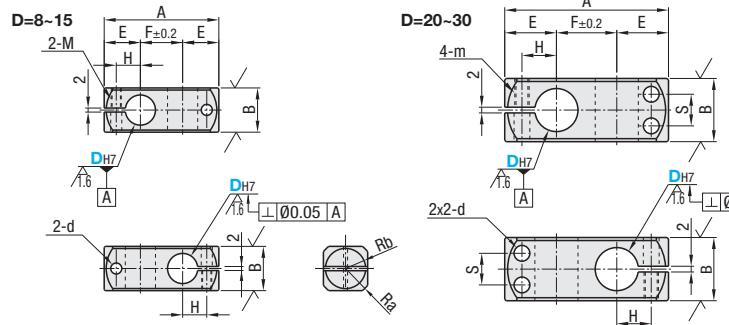
Equal / Unequal Dia., Perpendicular Configuration

■ Features: Compact strut clamp with profile machined on the edge.

■ Equal Dia., Perpendicular Configuration



Type	M Material	S Surface Treatment	A Accessory
KDSTR	Steel for General Structure	Black Oxide	Hex Socket Head Cap Screw
MDKTR		Electroless Nickel Plating	Hex Socket Head Cap Screw (Stainless Steel)
ALKDR	Aluminum Alloy	Black Anodize	Hex Socket Head Cap Screw
SLKDR	SUS304	-	Hex Socket Head Cap Screw (Stainless Steel)

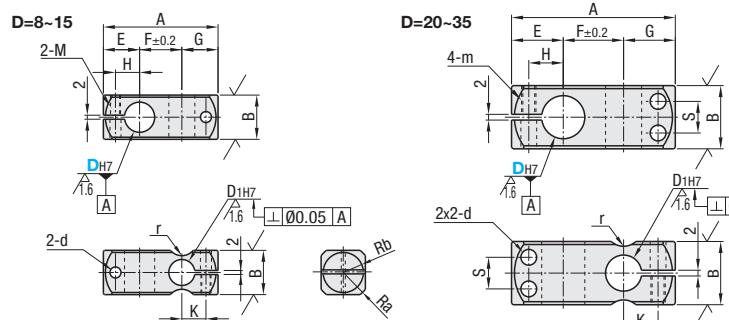


D	A	F
8	39	11
10	43	13
12	47	15
15	55	19
20	69	23
25	83	31
30	95	35

■ Unequal Dia., Perpendicular Configuration



Type	M Material	S Surface Treatment	A Accessory
KLSTNR	Steel for General Structure	Black Oxide	Hex Socket Head Cap Screw
MLSTNR		Electroless Nickel Plating	Hex Socket Head Cap Screw (Stainless Steel)
ALKLNR	Aluminum Alloy	Black Anodize	Hex Socket Head Cap Screw
SLKLNR	SUS304	-	Hex Socket Head Cap Screw (Stainless Steel)



D	A	F
8	39	12
10	43	14
12	47	16
15	51	18
20	66	23
25	74	28
30	87	32
35	100	39

## Part Number

Type	DH7	D1H7	B	E	G	H	K	Ra	Rb	r	S	d	M (Coarse)	
Equal Dia., Perpendicular Configuration	8	+0.015	6	+0.012	12	14	13	8	7	7.6	5	3		
Unequal Dia., Perpendicular Configuration	10	0	8		16	15	14	9	8	9.8	7	4		
KDSTR	KLSTNR		12	+0.018	10	16	15	10	9	10.4	-			
MDKTR	MLSTNR		15	0	22	18	12	13.8	10	5	11	5.5	M5	
ALKDR	ALKLNR		20	+0.021	15	23	20	15	12	17.7	13	7.5	6.6	M6
SLKDR	SLKLNR		25	0	32	26	20	18	12	20.9	15	14		
			30	+0.021	20	30	25	21	16	25.6	19	10	16	
			35	+0.025	25	33	28	24	19	29.1	21.5	12.5	9	M8

• D dimension 35 is only applicable to MLSTNR and SLKLNR.

• The tolerance and perpendicularity of DH7 and D1H7 are the tolerances before slitting.

• For mating, g6, f8 shaft tolerances are recommended. Tightening with a long wrench is recommended.

Ordering Example  
KDSTR20  
KLSTNR20

# Strut Clamps

Unequal Dia., Perpendicular Configuration / Reversed

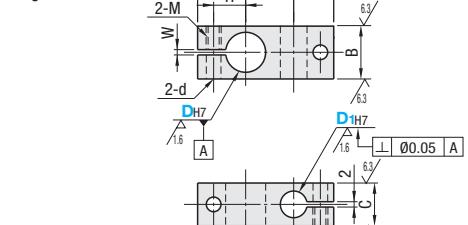
■ Features: Compact strut clamp with profile machined on the edge.

■ Equal Dia., Perpendicular Configuration  
■ Unequal Dia., Perpendicular Configuration, Reversed



Type	M Material	S Surface Treatment	A Accessory
KLSTN	Steel for General Structure	Black Oxide	Hex Socket Head Cap Screw
MLSTN		Electroless Nickel Plating	Hex Socket Head Cap Screw (Stainless Steel)
ALKLN	Aluminum Alloy	Black Anodize	Hex Socket Head Cap Screw
HLKLN	-	Clear Anodize	Hex Socket Head Cap Screw
SLKLN	SUS304	-	Hex Socket Head Cap Screw (Stainless Steel)

Unequal Dia., Perpendicular Configuration D=8-12



Unequal Dia., Perpendicular Configuration D=8-12 Reversed

\*The fastening screws are inserted in the opposite direction of the above Unequal Dia., Perpendicular Configuration

CLAIM (Height Adjustment Screw Set for Strut Clamps) (P2170)



## Part Number

Type	DH7	D1H7	A	B	C	E	F	G	H	K	S1	S2	M (Coarse)	d	W
Unequal Dia., Perpendicular Configuration	8	+0.015	6	+0.012	37	12	9	13	12	12	8	7	-	-	M4 4.5
Unequal Dia., Perpendicular Configuration, Reversed	10	0	43	16	12	15	14	14	9	8	-	-	-	-	M5 5.5
KLSTN	KLSTK		12	+0.018	47	16	16	16	16	16	10	9	11	9	2
MLSTN	MLSTK		15	0	51	22	18	18	18	18	15	13	14	11	M6 6.6
ALKLN	ALKLK		16	0	73	32	25	25	28	28	18	13	16	14	
HLKLN	SLKLN		20	+0.021	85	40	30	29	32	24	21	16	20	15	M8 9
			25	0	98	45	35	32	39	27	24	19	24	20	
			30	+0.025	106	50	40	34	43	29	26	21	25	20	M8 9
			35	+0.025	130	65	50	43	52	35	33	25	32	28	M10 11

• D dimension for SLKLN and SLKLN is available up to 30.

• D dimension 8 is not available for ALKLN, ALKLK, HLLKN, SLKLN, or SLKLN.

• The tolerance and perpendicularity of DH7 and D1H7 are the tolerances before slitting.

• D dimension 16 is not available for HLLKN and Reversed Type.

• For mating, g6, f8 shaft tolerances are recommended. Tightening with a long wrench is recommended.

Ordering Example  
KLSTN20 - 15

## Equal Dia., Perpendicular Configuration

### Unit Price

D	KDSTR	MDKTR	ALKDR	SLKDR
8				
10				
12				
15				
20				
25				
30				
35				

## Unequal Dia., Perpendicular Configuration

### Unit Price

D	KLSTNR	MLSTNR	ALKLNR	SLKLNR
8				
10				
12				
15				
20				
25				
30				
35				

## Included Screw

D	Included Screw
8	M5-12, 2 pcs.
10	M5-12, 4 pcs.
12	M5-15, 2 pcs.
15	M5-15, 4 pcs.
20	M6-20, 4 pcs.
25	M6-25, 4 pcs.
30	M6-30, 4 pcs.
35	M8-35, 4 pcs.

## Unit Price

D	Unequal Dia., Perpendicular Configuration	Unequal Dia., Perpendicular Configuration, Reversed
8		
10		
12		
15		
20		
25		
30		
35		
40		
50		

## Included Screw

D	Included Screw



<tbl\_r cells="