

Compact Strut Clamps

Equal / Unequal Dia., Perpendicular Configuration

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

■ **Equal Dia., Perpendicular Configuration**

RoHS 10

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)

6.3 / (√ 1.6 /)

D=8~15

D=20~30

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**

RoHS 10

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)

6.3 / (√ 1.6 /)

D=8~15

D=20~35

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		DH7	D1H7	B	E	G	H	K	Ra	Rb	r	S	d	M (Coarse)		
Type																
Equal Dia., Perpendicular Configuration KDSTR MDKTR ALKDR SLKDR	8	+0.015	6	+0.012	12	14	13	8	7	7.6	5	3	-	5.5	M5	
	10	0	8	0	16	15	14	9	8	9.8	7	4				
	12	+0.018	10	0	22	18	15	10	9	10.4	10	5				
	Unequal Dia., Perpendicular Configuration KLSTNR MLSTNR ALKLNR SLKLNR	15	0	15	+0.018	28	23	20	15	12	13.8	10	5	11	6.6	M6
		20	+0.021	20	0	32	26	20	18	12	17.7	13	7.5			
		25	0	20	+0.021	40	30	25	21	16	20.9	15	10	16	9	M8
		30	+0.025	25	0	45	33	28	24	19	25.6	19	10	18		
35		0	25	0	45	33	28	24	19	29.1	21.5	12.5	18			

- ① D dimension 35 is only applicable to MLSTNR and SLKLNR.
- ② The tolerance and perpendicularity of DH7 and D1H7 are the tolerances before slitting.
- ③ For mating, g6, f8 shaft tolerances are recommended. Tightening with a long wrench is recommended.

Ordering Example

Part Number
KDSTR20
KLSTNR20

■ **Equal Dia., Perpendicular Configuration**

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

■ **Unequal Dia., Perpendicular Configuration**

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

■ **Included Screw**

D	Included Screw	
	Equal Dia., Perpendicular Configuration	Unequal Dia., Perpendicular Configuration
8	M5-12, 2 pcs.	M5-12, 4 pcs.
10	M5-15, 2 pcs.	M5-15, 4 pcs.
12	M5-15, 2 pcs.	M5-15, 4 pcs.
15	M6-20, 2 pcs.	M6-20, 4 pcs.
20	M6-25, 2 pcs.	M6-25, 4 pcs.
25	M6-30, 2 pcs.	M6-30, 4 pcs.
30	M8-35, 2 pcs.	M8-35, 4 pcs.
35	-	M8-40, 4 pcs.