

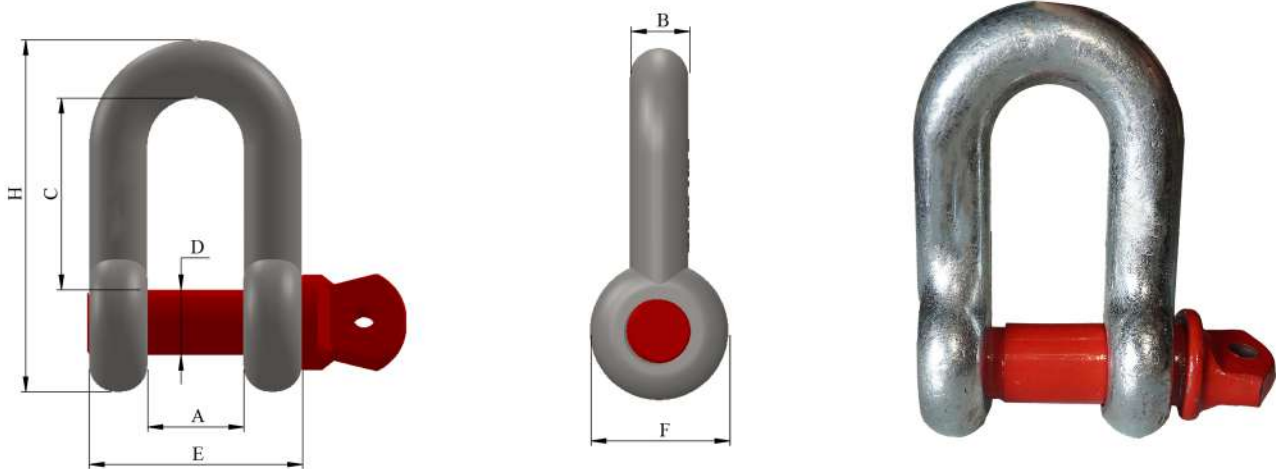


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D' Shackle

The D Shackle is a high-strength lifting and rigging component designed for secure connection and load handling applications. It consists of a forged steel "D" shaped body with a removable high-tensile pin for quick assembly and disassembly. The shackle is manufactured for high load-bearing capacity and is commonly used in lifting systems, wire rope assemblies, pulleys, and transmission stringing operations. Its robust construction ensures reliable performance, dimensional stability, and operational safety under tensile loading conditions.



Dimensions (mm)										
Model	A	B	C	D	E	F	H	Working Load(kN)	Breaking Load (kN)	Weight (Kg)
DS-4.75T	31	18	60	22	68.5	43.5	112	47.5	142	0.8 Kg
DS-6.5T	36	22	72	24.5	80	52	132	65	195	1.3 Kg
DS-8.5T	44	23	76	28	93	58	143	85	255	1.8 Kg
DS-9.5T	44	28.5	91	32.5	100	64	167	95	280	2.6 Kg
DS-12T	51	31.5	95	35.5	111.5	71	178	120	360	3.5 Kg
DS-13.5T	57	35	110	38	127	81	210	135	400	5.1 Kg
DS-17T	62	35	122.5	40	136	87	223	170	510	6.3 Kg

Technical Description		
Sl. No.	Parameter	Specification
1	Shackle Body	EN 080M50 C50
2	Pin	EN 080M50 C50
3	Hardness	84 HRBW
4	Surface Finish	Silver Zinc plating



Pandit Hariya Complex, Gali No. - 2,
Plot No. - 2 Main STP Plant Palwali Village
Near Govt. School Badshahpur Faridabad - 121002



+91 7016472539, 8708638226, 9650133866



unoenggg@gmail.com



www.unoengg.com