Lifting Solutions Group
Axel Johnson International

Shackle DIN A 82101

Product information



Dee shackles with screw collar pin.

Proof: 2 x WLL.

... *Read more*

Material: Bow and pin high tensile steel.
Marking: According to standard, WLL, supplies code and grade.
Finish: Hot dipped galvanized or self coloured.
Standard: DIN 82101A
Note: Shackle no. 0.1 is electro-galvanized and will not have any markings as it is too small.

Safety factor: 5:1
Grade: 4

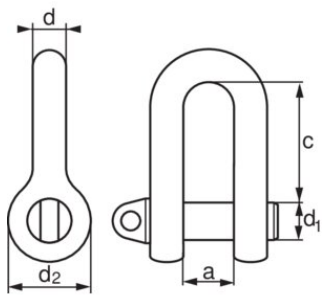
Certex Lietuva UAB
info@certex.lt
+370 5 2300020

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Blueprint



Technical data

Part code	WLL ton	a mm	c mm	d mm	d1 mm	d2 mm	Weight kg
420100010092	0.1	7	15.5	5	M5	10	0.02
420100020090	0.16	8	18	6	M6	12	0.02
420100030090	0.25	11	24	8	M8	16	0.05
420100040090	0.4	14	30	10	M10	20	0.1
420100060090	0.6	17	36	12	M12	24	0.18
420100100090	1	21	49	13	M16	32	0.3
420100160090	1.6	27	61	16	M20	40	0.57
420100200090	2	30	67	20	M22	44	0.98
420100250090	2.5	33	73	22	M24	48	1.3
420100320090	3.15	38	83.5	25	M27	54	1.85
420100400090	4	42	91	28	M30	60	2.53
420100500090	5	47	111	32	M36	72	4
420100630090	6.3	53	119.5	36	M39	78	5.3
420100800090	8	60	139.5	41	M45	90	7.9
420101000090	10	66	147	44	M48	96	10
420101250090	12.5	73	158	49	M52	104	13.5
420101600090	16	81	185	55	M60	120	19.2
420102000090	20	90	211	61	M68	136	28
420102500090	25	100	221	67	M72	144	34

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