Shackles DIN 82101

Product information



Shackles manufactured in accordance with DIN 82101 are approved for lifting applications. They are suitable for connecting lifting equipment and loads in a variety of lifting applications. The surface treatment varies according to the shackle size: shackles with a lifting capacity of 5 t or less are electro-galvanized, while shackles with a lifting capacity of 8 t or more are hot-dip galvanized.

Surface treatment according to size
0.1–5 t: electro-galvanized
8–20 t: hot-dip galvanized

... *Read more*

Material: Steel
Marking: CE-mark
Finish: Electro galvanized
Note: Also available as hot dip galvanized (0,4 - 50 t)

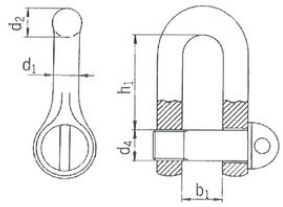
Safety factor: 5:1

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Blueprint



Technical data

Part code	WLL ton	Packing	d4 mm	b1 mm	d1 mm	d2 mm	h1 mm	Weight kg
SAKD0100	0.1	50	5	7	4	5	15	0.017
SAKD0160	0.16	50	6	8	5	6	18	0.024
SAKD0250	0.25	50	8	11	7	8	24	0.054
SAKD0400	0.4	25	10	14	8	10	30	0.097
SAKD0630	0.6	25	12	17	10	12	36	0.18
SAKD1000	1	25	16	21	13	15	49	0.3
SAKD1600	1.6	25	20	27	17	19	61	0.57
SAKD2000	2	1	22	30	19	21	67	0.98
SAKD2500	2.5	1	24	33	21	23	73	1.3
SAKD3150	3	1	27	38	24	26	84	1.85
SAKD4000	4	1	30	42	27	29	91	2.53
SAKD5000	5	1	36	47	30	33	111	4
SAKD8000	8	1	45	60	38	41	140	7.9
SAKD10000	10	1	48	66	42	45	147	10
SAKD16000	16	1	60	81	52	55	185	19.2
SAKD20000	20	1	68	90	58	60	211	28

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