Lifting Solutions Group
Axel Johnson International

Shackles with locking device 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 6 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
0.1–6 t: electro-galvanized
8–40 t: hot-dip galvanized

... *Read more*

Material: Steel
Marking: CE-mark

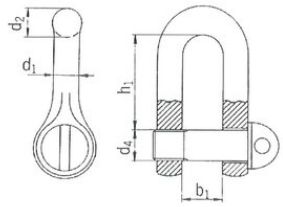
Safety factor: 5:1

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Blueprint



Technical data

Part code	WLL ton	Packing	d4 mm	b1 mm	d1 mm	d2 mm	h1 mm	Weight kg
SAKD0400L	0.4	25	10	14	8	19	30	0.097
SAKD0630L	0.6	25	12	17	10	21	36	0.18
SAKD1000L	1	25	16	21	13	23	49	0.3
SAKD1600L	1.6	25	20	27	17	26	61	0.57
SAKD2000L	2	1	22	30	19	29	67	0.98
SAKD2500L	2.5	1	24	33	21	33	73	1.3
SAKD3150L	3	1	27	38	24	37	84	1.85
SAKD4000L	4	1	30	42	27	41	91	2.53
SAKD5000L	5	1	36	47	30	45	111	4
SAKD6300L	6	1	39	53	34	55	120	5.3
SAKD8000L	8	1	45	60	38	60	140	7.9
SAKD10000L	10	1	48	66	42	65	147	10
SAKD16000L	16	1	60	81	52	75	185	19.2
SAKD20000L	20	1	68	90	58	80	211	28
SAKD25000L	25	1	72	100	63	-	221	34
SAKD32000L	32	1	80	110	70	-	246	49
SAKD40000L	40	1	90	125	80	-	276	75

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