Lifting Solutions Group
Axel Johnson International

Shackles, SAE - bow model with locking

Product information



Shackles approved for lifting. Bow shackles are suitable for use when more than one attachment is to be made to the body (multi-leg systems), or to allow freedom of movement in the plane of the bow. Locking bolt shackles are recommended for long-term and permanent installations, or when there is a natural tendency for the pin to unscrew (rotate) in the application, or when the shackle cannot be observed under operation.

... *Read more*

Features: RFID-ready
Material: Steel
Marking: According to standard, CE-mark
Temperature range: -20°C - (+)200°C
Finish: Hot dip galvanized
Standard: US. FED. SPEC. RR-C-271F

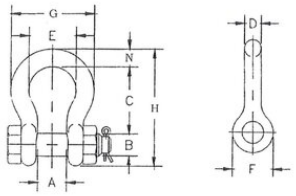
Safety factor: 6:1

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Blueprint



Technical data

Part code	WLL ton	Size inch	A mm	B mm	C mm	D mm	E mm	F mm	G mm	H mm	N mm	Weight kg
SAK05PLBP	0.5	1/4	12	8	29	7	20	16	33	47	7	0.05
SAK07PLBP	0.75	5/16	14	10	31	8	22	19	38	53	8	0.1
SAK10PLBP	1	3/8	17	11	37	10	26	23	45	63	10	0.15
SAK15PLBP	1.5	7/16	19	13	43	11	30	27	52	74	11	0.22
SAK20PLBP	2	1/2	21	16	48	13	34	30	59	84	13	0.36
SAK32PLBP	3.25	5/8	27	19	61	16	43	38	75	106	18	0.76
SAK47PLBP	4.75	3/4	32	23	72	19	51	46	89	126	21	1.23
SAK65PLBP	6.5	7/8	37	26	84	23	58	53	102	148	25	1.79
SAK85PLBP	8.5	1	43	29	96	26	69	61	119	167	27	2.57
SAK95PLBP	9.5	1-1/8	46	32	108	29	74	69	131	190	32	3.75
SAK120PLBP	12	1-1/4	52	35	119	32	83	76	146	210	35	5.31
SAK135PLBP	13.5	1-3/8	57	38	133	35	92	84	162	233	38	7.18
SAK170PLBP	17	1-1/2	61	42	146	38	99	92	175	254	41	9.43
SAK250PLBP	25	1-3/4	73	51	178	45	127	106	225	313	57	15.4
SAK350PLBP	35	2	83	57	197	51	146	122	256	348	61	23.7
SAK550PLBP	55	2-1/2	105	70	267	67	184	145	327	453	80	44.61
SAK850PLBP	85	3	127	83	330	76	200	165	365	546	92	70
SAK1200PLBP	120	3-1/2	133	96	372	92	229	203	419	626	105	120
SAK1500PLBP	150	4	140	108	368	104	254	229	468	653	116	153

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