

Polar Shackles G-5163



Product information

Bow shackles with safetybolt, for use under extreme climatic conditions.

Standard: EN 13889, ASME B30.26 and meets performance requirements of US Fed. Spec. RR-C-271 Type IVA Class 3, Grade A

Safety factor: 7:1 up to WLL 42,5 ton. 6:1 for 55 and 85 ton.

Material: Bow and pin alloy steel

Marking: According to standard, CE-marked, According to standard

Temperature range: -60°C up to +200°C

Finish: Hot dip galvanized

Standard: EN 13889

Grade: 8

Part Code	WLL ton	a mm	b mm	c mm	d mm	e mm	f mm	g mm	h mm	i mm	j mm	k mm	Weight kg
420100200520	2	13,5	16	34	13	22	51	32	89	82	58	13	0.42
420100330520	3.25	16	19	40	16	27	64	43	110	98	75	17	0.74
420100480520	4.75	19	22	46	19	31	76	51	129	114	89	19	1.18
420100650520	6.5	22	25	52	22	36	83	58	144	130	102	22	1.77
420100850520	8.5	25	28	59	25	43	95	68	164	150	118	25	2.58
420100950520	9.5	28	32	66	28	47	108	75	185	166	131	27	3.66
420101200520	12	32	35	72	32	51	115	83	201	178	147	30	4.91
420101350520	13.5	35	38	80	35	57	133	92	227	197	162	33	6.54
420101700520	17	38	42	88	38	60	146	99	249	202	175	19	8.19
420102500520	25	45	50	103	45	74	178	126	300	249	216	23	14.22
420103500520	35	50	57	116	50	83	197	138	334	269	238	26	19.85
420104250520	42.5	57	65	130	57	95	222	160	377	301	274	29	28.33
420105500520	55	65	70	145	65	105	260	180	433	330	310	32	39.59
420108500520	85	75	83	162	73	127	329	190	527	380	340	39	62

Blueprint

