

Master link HA OS+

Product information



The HA range of master links and quad assemblies are widely used for offshore rigging and lifting sets for containers.

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Material: Triple Alloy Steel

Marking: According to standard

Temperature range: -40° C to + 200°C

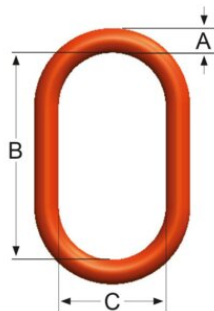
Standard: EN 1677

Safety factor: 5:1

Grade: 8

Master link HA OS+

Blueprint



Technical data

Part code	Code	WLL ton	Min. breaking force kN	A mm	B mm	C mm	Weight kg
401100410510	HA16ML 8 OS+	4.1	201	16	150	75	0.68
401100700510	HA22ML 8 OS+	7	343	22	270	140	2.28
401100930510	HA25ML 8 OS+	9.3	456	25.5	270	140	3.11
401101100510	HA22MLS 8 OS+	11	540	22	162	90	1.47
401101450510	HA28ML 8 OS+	14.5	711	28	270	140	3.78
401101900510	HA32ML 8 OS+	19	932	32	270	140	5.02
401101950510	HA28MLS 8 OS+	19.5	956	28	200	110	2.95
401102600510	HA36ML 8 OS+	26	1,275	36	270	140	6.46
401103050510	HA40ML 8 OS+	30.5	1,496	40	280	155	8.46
401104000510	HA45ML 8 OS+	40	1,962	45	320	175	12.18
401105100510	HA50ML 8 OS+	51	2,502	50	350	195	16.54
401107500510	HA65ML 8 OS+	75	3,679	65	410	220	33.02
401110000510	HA75ML 8 OS+	100	4,905	75	450	250	48.98
401115000510	HA90ML*	150	7,360	90	510	300	86
401125000510	HA120ML*	250	12,260	120	610	410	197