

Casar Stratolift

Product information



ISO 4309 Rope Category No: 8-72mm RCN.06

Features: High breaking strength. Very flexible

Rope construction: 8 strand rope in parallel lay construction made out of conventional strands.

Marking: According to standard

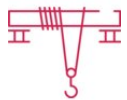
Standard: EN 12385-4

Note: Due to its particular full unilay parallel closing (outer/inner strands), this rope is very sensible to the rotation and fleet angle. Cannot be used for big lifting heights, unguided loads and short number of falls.

Fill factor: 0.66

RCN: 06

Overhead cranes



Tower crane



Crawler crane



Part code	Rope diameter mm	Tensile strength N/mm ²	Finish	Rope lay	Min. breaking force kN	Steel area mm ²	Lubrication	Weight kg/100m	Delivery time
101101004070429	10	1,960	Bright	sZ	87.3	51.8	SupplierStandard	46	7
101101104070429	11	1,960	Bright	sZ	107	63.6	SupplierStandard	57	7
101101204070429	12	1,960	Bright	sZ	126	74.9	SupplierStandard	67	7
101101304070429	13	1,960	Bright	sZ	147	87	SupplierStandard	78	7

101101404070429	14	1,960	Bright	sZ	169	100	SupplierStandard	89	7
101101504070429	15	1,960	Bright	sZ	197	117	SupplierStandard	104	7
101101604070429	16	1,960	Bright	sZ	223	132	SupplierStandard	118	7
101101704070429	17	1,960	Bright	sZ	250	149	SupplierStandard	132	7
101101804070429	18	1,960	Bright	sZ	283	168	SupplierStandard	149	7
101101904070429	19	1,960	Bright	sZ	320	190	SupplierStandard	169	7
101102004070429	20	1,960	Bright	sZ	352	209	SupplierStandard	186	7
101102104070429	21	1,960	Bright	sZ	392	232	SupplierStandard	207	7
101102204070429	22	1,960	Bright	sZ	430	255	SupplierStandard	227	7
101102304070429	23	1,960	Bright	sZ	467	277	SupplierStandard	247	7
101102404070429	24	1,960	Bright	sZ	505	299	SupplierStandard	267	7
101102504070429	25	1,960	Bright	sZ	545	324	SupplierStandard	288	7
101102604070429	26	1,960	Bright	sZ	589	349	SupplierStandard	311	7
101102804070429	28	1,960	Bright	sZ	683	405	SupplierStandard	360	7
101103004070429	30	1,960	Bright	sZ	788	468	SupplierStandard	416	7
101103204070429	32	1,960	Bright	sZ	892	529	SupplierStandard	471	7
101103404070429	34	1,960	Bright	sZ	998	592	SupplierStandard	527	7
101103604070429	36	1,960	Bright	sZ	1,132	672	SupplierStandard	598	7
101103804070429	38	1,960	Bright	sZ	1,272	755	SupplierStandard	672	7
101104004070429	40	1,960	Bright	sZ	1,401	831	SupplierStandard	740	7
101104204070429	42	1,960	Bright	sZ	1,552	921	SupplierStandard	819	7