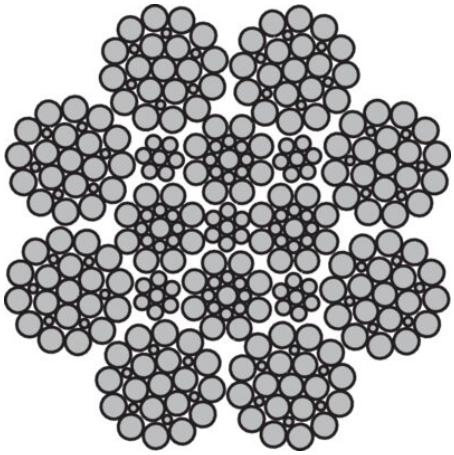
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Casar Stratolift

Product information





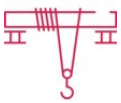
ISO 4309 Rope Category No: 8-72mm **RCN.06**

... *Read more*

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



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Casar Stratolift

Technical data

Part code	Rope diameter mm	Tensile strength N/mm²	Finish	Rope lay	Min. breaking force kN	Steel area mm²	Lubrication	Weight kg/100m
101101004070429	10	1,960	Bright	sZ	87.3	51.8	SupplierStandard	46
101101104070429	11	1,960	Bright	sZ	107	63.6	SupplierStandard	57
101101204070429	12	1,960	Bright	sZ	126	74.9	SupplierStandard	67
101101304070429	13	1,960	Bright	sZ	147	87	SupplierStandard	78
101101404070429	14	1,960	Bright	sZ	169	100	SupplierStandard	89
101101504070429	15	1,960	Bright	sZ	197	117	SupplierStandard	104
101101604070429	16	1,960	Bright	sZ	223	132	SupplierStandard	118
101101704070429	17	1,960	Bright	sZ	250	149	SupplierStandard	132
101101804070429	18	1,960	Bright	sZ	283	168	SupplierStandard	149
101101904070429	19	1,960	Bright	sZ	320	190	SupplierStandard	169
101102004070429	20	1,960	Bright	sZ	352	209	SupplierStandard	186
101102104070429	21	1,960	Bright	sZ	392	232	SupplierStandard	207
101102204070429	22	1,960	Bright	sZ	430	255	SupplierStandard	227
101102304070429	23	1,960	Bright	sZ	467	277	SupplierStandard	247
101102404070429	24	1,960	Bright	sZ	505	299	SupplierStandard	267
101102504070429	25	1,960	Bright	sZ	545	324	SupplierStandard	288
101102604070429	26	1,960	Bright	sZ	589	349	SupplierStandard	311
101102804070429	28	1,960	Bright	sZ	683	405	SupplierStandard	360
101103004070429	30	1,960	Bright	sZ	788	468	SupplierStandard	416
101103204070429	32	1,960	Bright	sZ	892	529	SupplierStandard	471
101103404070429	34	1,960	Bright	sZ	998	592	SupplierStandard	527
101103604070429	36	1,960	Bright	sZ	1,132	672	SupplierStandard	598
101103804070429	38	1,960	Bright	sZ	1,272	755	SupplierStandard	672
101104004070429	40	1,960	Bright	sZ	1,401	831	SupplierStandard	740
101104204070429	42	1,960	Bright	sZ	1,552	921	SupplierStandard	819

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