



Overhead cranes



Tower crane



Crawler crane



## Casar Stratolift

### Product information



**CASAR**

sZ

B



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

Part Code	Rope diameter mm	Steel Area mm <sup>2</sup>	Min. breaking force kN 1960 N/mm <sup>2</sup>	Weight kg/100m
01.B10CSL100G	10	51.8	87.3	46
01.B10CSL110G	11	63.6	107	57
01.B10CSL120G	12	74.9	126	67
01.B10CSL130G	13	87	147	78

01.B10CSL140G	14	100	169	89
01.B10CSL150G	15	117	197	104
01.B10CSL160G	16	132	223	118
01.B10CSL170G	17	149	250	132
01.B10CSL180G	18	168	283	149
01.B10CSL190G	19	190	320	169
01.B10CSL200G	20	209	352	186
01.B10CSL210G	21	232	392	207
01.B10CSL220G	22	255	430	227
01.B10CSL230G	23	277	467	247
01.B10CSL240G	24	299	505	267
01.B10CSL250G	25	324	545	288
01.B10CSL260G	26	349	589	311
01.B10CSL280G	28	405	683	360
01.B10CSL300G	30	468	788	416
01.B10CSL320G	32	529	892	471
01.B10CSL340G	34	592	998	527
01.B10CSL360G	36	672	1132	598
01.B10CSL380G	38	755	1272	672
01.B10CSL400G	40	831	1401	740
01.B10CSL420G	42	921	1552	819