

CLASSIC 636 WXX PRO

Made in Germany

TECHNICAL DATA

standard:	acc. to EN 12385-4
lay direction:	ordinary lay, lang lay
surface:	bright, galvanized
inlay:	steel core
outer strand:	6
compacted:	no
strand:	36
length outer wire:	216
fill factor:	0,58
spinning factor:	0,8
production tolerance:	0% / +5%
ECN-category (ISO 4309):	9

Ø mm	rope weight kg/m	1770 MPa MBL kN	1960 MPa MBL kN	2160 MPa MBL kN
10	0,43	70	77	85
14	0,83	136	151	166
15	0,95	156	172	190
16	1,12	184	203	225
20	1,75	287	316	343
24	2,39	391	433	471
25	2,69	441	488	538
28	3,33	545	604	665
30	3,81	624	691	762
32	4,36	714	791	871
34	5,02	821	902	1002
35	5,16	844	930	1030
36	5,60	917	1015	1119
38	6,12	1002	1109	1223
40	6,65	1089	1206	1329
42	7,47	1223	1354	1492

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Ø mm	rope weight kg/m	1770 MPa MBL kN	1960 MPa MBL kN	2160 MPa MBL kN
46	8,83	1446	1601	1764
48	9,61	1574	1710	1870
50	10,54	1725	1853	2052
52	11,32	1854	2053	2259
56	12,98	2125	2323	2537
57	13,90	2275	2490	2755
60	14,84	2430		

