

Made in Germany

# CLASSIC 636 KXX

## TECHNICAL DATA

standard:	works standard
lay direction:	ordinary lay, lang lay
surface:	bright, galvanized
inlay:	steel core
outer strand:	6
compacted:	yes
strand:	36
strength outer wire:	216
fill factor:	0,6615
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 MEL kN	2160 MPa MBL kN
10	0,46	73	81	80
11	0,55	89	98	108
12	0,67	107	119	131
13	0,78	124	133	152
14	0,90	144	160	176
15	1,02	164	181	200
16	1,18	189	209	230
18	1,50	238	264	291
19	1,66	266	295	325
20	1,82	291	323	356
22	2,20	352	390	430
23	2,41	385	427	470
24	2,65	425	470	518
25	2,87	459	509	561
26	3,11	497	550	607
28	3,60	576	638	703

# CLASSIC 636 KXK

Made in Germany

Ø mm	rope weight kg/m	1770 MPa MBL kN	1960 MPa MBL kN	2160 MPa MBL kN
29	3,75	600	665	732
30	4,10	657	727	801
32	4,68	740	809	894
33	5,01	802		879
34	5,29	846		
35	5,61	898		
36	5,95	952	1054	1161
38	6,63	1062	1175	1295
40	7,34	1174	1300	1433
42	8,11	1297	1437	1583
43	8,41	1345	1489	1641
44	8,81	1422		1715
45	9,25	1481	1542	1698
46	9,69	1551	1717	1892
48	10,67	1707	1890	2083
50	11,46	1834	2031	2238
52	12,27	1964	2175	2397
54	13,23	2117	2345	2584
55	13,64	2162	2416	2662
56	14,24	2279	2523	2781
60	15,93	2548	2822	3110