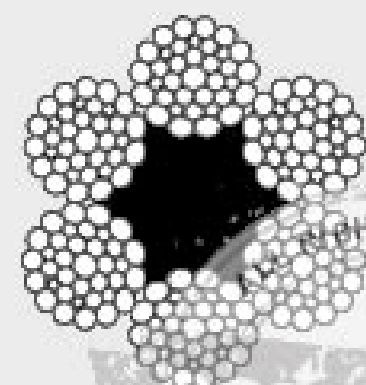


# CLASSIC 636 WPI

Made in Germany

## TECHNICAL DATA

standard:	acc. to EN 12385-4
lay direction:	ordinary lay, lang lay
surface:	bright, galvanized
inlay:	fibre
outer strand:	6
compacted:	no
strand:	36
length outer wire:	216
fill factor:	0,5
spinning factor:	0,8397
production tolerance:	0% / +5%
ECN-category (ISO 4309):	9


 ALL RIGHTS RESERVED  
 COPYRIGHT  
 DRAHTSEILWERK GERMANY

Ø mm	rope weight kg/m	1770 MPa MBL kN	1960 MPa MEL kN	2160 MPa MBL kN
8	0,34	38	42	47
9	0,39	48	53	59
10	0,37	60	66	73
11	0,44	72	79	87
12	0,53	86	95	104
13	0,62	100	110	122
14	0,73	117	130	143
15	0,82	133	147	162
16	0,95	153	169	187
17	1,07	173	192	211
18	1,21	195	216	238
19	1,33	214	237	261
20	1,48	238	264	291
21	1,62	262	290	310
22	1,78	287	313	351
23	1,90	307	341	375
24	2,12	342	379	418
25	2,29	370	409	451

 ALL RIGHTS RESERVED  
 COPYRIGHT  
 DRAHTSEILWERK GERMANY

 Turn  
 page  
 →

# CLASSIC 636 WPI

Made in Germany

Ø mm	rope weight kg/m	1770 MPa MBL kN	1960 MPa MEL kN	2160 MPa MBL kN
26	2,47	399	442	487
27	2,63	425	471	519
28	2,85	461	510	562
29	3,06	495	549	604
30	3,29	532	588	649
31	3,52	569	627	690
32	3,73	602	667	735
33	3,97	642	710	783
34	4,22	682	755	831
35	4,44	717	794	876
36	4,69	758	839	925
38	5,25	847	938	1034
39	5,52	892	988	1090
40	5,83	941	1040	1149
41	6,16	985	1093	1202
42	6,50	1033	1148	1260
43	6,86	1109	1228	1353
44	7,04	1138	1260	1388
45	7,52	1216	1346	1483
46	7,80	1258	1395	1537
47	8,08	1305	1445	1592
48	8,36	1334	1477	1628
49	8,79	1426	1573	1733
50	9,08	1467	1624	1790
51	9,54	1541	1707	1881
52	9,78	1580	1750	1928
53	10,36	1674	1854	2043
54	10,67	1724	1910	2104
55	11,10	1793	1985	2188
56	11,54	1865	2067	2276
57	11,87	1918	2124	2341
58	12,26	1980	2193	2416
60	13,17	2127	2385	2606
61	13,60	2197	2439	2681
62	14,01	2263	2505	2752
63	14,48	2338	2580	2834
64	14,95	2415	2674	2942
65	15,38	2485	2751	3032
66	15,87	2563	2838	3128
67	16,58	2676	2951	3270
68	16,88	2728	3020	3328
70	17,78	2873	3181	3506
72	18,96	3063	3392	3738
74	19,78	3196	3539	3900
76	21,27	3437	3805	4164
77	21,85	3529	3908	4307