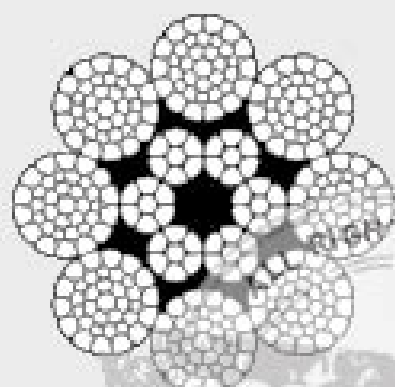


# MASTER 836 KTP

Made in Germany

## TECHNICAL DATA



<b>standard:</b>	works standard
<b>lay direction:</b>	ordinary lay, lang lay
<b>surface:</b>	bright, galvanized
<b>inlay:</b>	polyamid yarn between outer and core strands
<b>outer strand:</b>	8
<b>compacted:</b>	yes
<b>strand:</b>	36
<b>strength outer wire:</b>	288
<b>fill factor:</b>	0,61
<b>spinning factor:</b>	0,8201
<b>production tolerance:</b>	0% / +5%
<b>TCN-category (ISO 4309):</b>	13

Ø mm	rope weight kg/m	1770 MPa MBL kN	1960 MPa MEL kN	2160 MPa MBL kN
14	0,87	138	153	168
16	1,15	183	203	223
18	1,42	227	252	277
19	1,60	255	282	312
20	1,78	284	314	342
22	2,21	353	391	431
24	2,67	426	471	519
25	2,77	443	490	540
26	3,08	491	544	590
28	3,54	564	624	688
30	4,05	645	715	788
32	4,57	730	807	880
33	4,85	774	857	945
36	5,85	933	1033	1138
44	8,85	1412	1564	1723