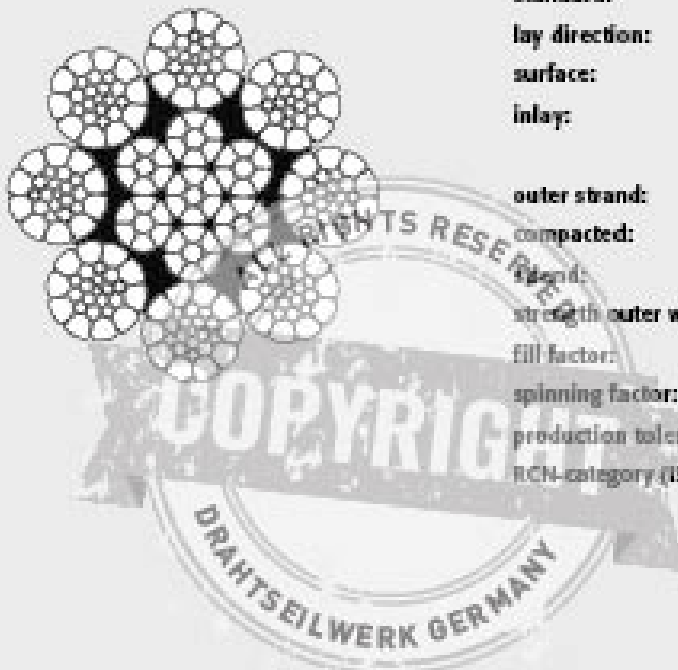


MASTER 826 KTX

TECHNICAL DATA

standard:	works standard
lay direction:	ordinary lay, lang lay
surface:	bright, galvanized
inlay:	polyamid yarn between outer and core strands
outer strand:	8
compacted:	yes
strand:	26
strength outer wire:	208
fill factor:	0,65
spinning factor:	0,82
production tolerance:	0% / +5%
TCN-category (ISO 4309):	0



Ø mm	rope weight kg/m	1770 MPa MBL kN	1960 MPa MEL kN	2160 MPa MBL kN
12	0,65	107	119	131
13	0,76	127	141	155
14	0,88	147	163	179
15	1,02	171	189	208
16	1,15	192	213	235
18	1,45	242	268	296
19	1,61	268	295	327
20	1,80	300	332	366
22	2,20	367	405	447
23	2,37	395	433	482
24	2,60	434	469	520
25	2,78	465	511	567
26	3,02	504	552	615
28	3,52	586	648	716
30	4,10	684	757	834
32	4,65	773	856	944

MASTER 826 KTX

Made in Germany

Ø mm	rope weight kg/m	1770 MPa MBL kN	1960 MPa MBL kN	2160 MPa MBL kN
33	4,88	815	902	994
34	5,16	860	953	1050
35	5,46	911	1008	1111
36	5,81	969	1073	1177
38	6,65	1110	1229	1359
40	7,16	1195	1324	1459
42	7,81	1303	1449	1590
44	8,74	1459	1615	1780
46	9,54	1592	1763	1943
48	10,62	1771	1961	2171
50	11,26	1878	2087	2309
52	12,17	2030	2255	2478
53		2121	2348	2588
54	13,06	2179	2412	2659

