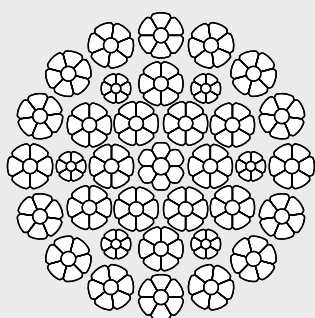


TRIFLEX 35x7 K



TECHNICAL DATA

standard:	EN 12385-4
lay direction:	ordinary lay, lang lay
surface:	bright, galvanized
average fill factor:	0,725

DESCRIPTION

- compacted strands enlarge surface area and extend service life of the rope and reduces abrasion of pulleys
- high resistance to crushing
- superior axial ballance provides excellent rotational stability

Ø mm	rope weight kg/m	1770 MPa MBL kN	1960 MPa MBL kN	2160 MPa MBL kN
13	0,827	136	148	163
14	0,948	158	172	189
15	1,09	181	197	217
16	1,24	206	224	247
17	1,41	233	256	279
18	1,57	261	287	312
19	1,75	291	317	348
20	1,96	322	357	395
21	2,16	355	393	428
22	2,35	390	431	474
24	2,82	464	514	555
25	3,06	503	557	603
26	3,31	544	603	652
28	3,85	631	699	761
30	4,41	725	802	868
32	5,05	841	931	987

TRIFLEX 35x7 K

Ø mm	rope weight kg/m	1770 MPa MBL kN	1960 MPa MBL kN	2160 MPa MBL kN
35	6,04	986	1092	1181
36	6,44	1043	1155	1250
38	7,07	1163	1287	1392
40	8,06	1288	1426	1550
42	8,64	1420	1573	1701
44	9,26	1559	1726	1867
46	10,36	1704	1886	2040
48	11,28	1855	2054	2222