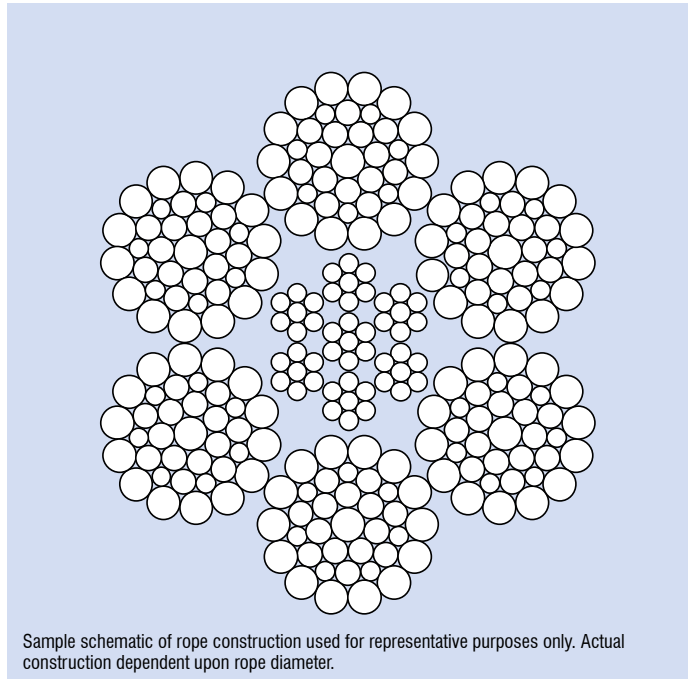


Technical data

Core	steel core
Lay direction	Right hand
Compacting	not compacted
Finish	choice of bright or galvanised
Rope diameter tolerance	+0/+4%
Standard	According to EN 12385-4

Diameter range	Number of load-bearing wires in the external strands	RCN according to ISO 4309
from 12 – 48	216	09

WARNING: Never use with a swivel – failure to comply may result in serious damages and injuries



Sample schematic of rope construction used for representative purposes only. Actual construction dependent upon rope diameter.

Nominal rope Ø mm	Weight approx. kg/100 m	Minimum breaking force F _{min}	
		1960 kN	2160 kN
12	60	111	122
13	73	131	143
14	84	153	167
16	107	197	216
18	139	250	274
19	156	279	306
20	171	309	338
22	206	374	408
24	248	444	486
25	264	478	524
26	290	529	578
28	339	605	662
30	380	692	760
32	429	787	863
34	484	878	956
36	549	1003	1053
38	614	1114	1171
40	673	1220	1291
42	728	1327	1404
44	816	1410	1550
46	895	1570	1630
48	961	1680	1772

Other rope diameters and constructions on enquiry.

Please refer to our operating manual stranded ropes! Available at www.pfeifer.info/manual-strand-ropes