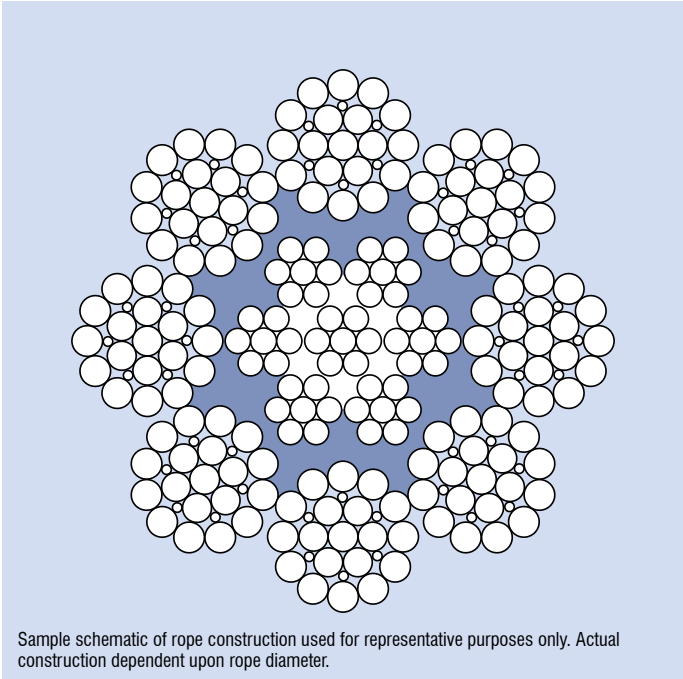


**Technical data**

Average fill factor	0,606
average spinning loss factor	0,891
Core	plastic coated steel core – therefore increased structural strength
Lay direction	choice of right hand or left hand
Compacting	not compacted
Finish	choice of bright or galvanised
Rope diameter tolerance	+2/+4%
Standard	According to EN 12385-4

	Number of load-bearing wires in the external strands	RCN according to ISO 4309
Diameter range from 10 – 42	152	06

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



Nominal rope Ø mm	Weight approx. kg/100 m	Minimum breaking force F <sub>min</sub>	
		1960 kN	2160 kN
10	42	83,2	91,6
11	51	100,5	110,9
12	61	119,7	131,9
13	72	140,5	154,8
14	82	162,9	179,5
15	95	187	206,1
16	108	212,7	234,5
18	137	269,3	296,8
19	153	300,1	330,7
20	169	332,4	366,4
22	205	402,3	443,3
24	243	478,7	527,6
26	285	561,9	619,2
28	331	651,6	718,2
30	380	748,1	824,3
32	432	851,2	938
34	488	960,9	1058,9
36	548	1077,2	1187,1
38	610	1200,2	1322,6
40	676	1329,9	1465,6
42	745	1466,2	1615,8

Other rope diameters and constructions on enquiry.  
Please refer to our operating manual stranded ropes! Available at [www.pfeifer.info/manual-strand-ropes](http://www.pfeifer.info/manual-strand-ropes)