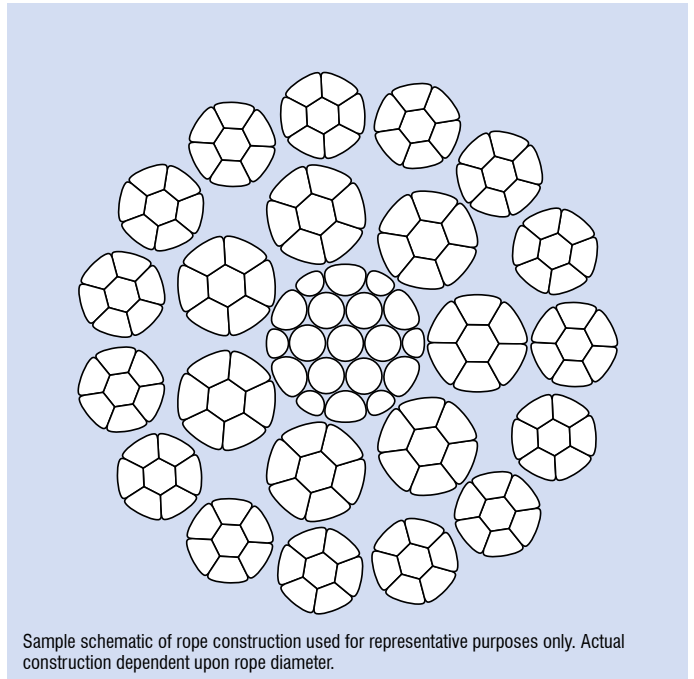


Technical data

Average fill factor	0,68
average spinning loss factor 1960 N/mm ²	0,82
average spinning loss factor 2160 N/mm ²	0,78
Core	steel core compacted
Lay type	langs lay
Lay direction	choice of right hand or left hand
Compacting	strands compacted – thereby extra wear resistant
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 8 – 22	105	23-2



Nominal rope Ø	Weight approx.	Minimum breaking force F _{min} 1960
mm	kg/100 m	kN
8	31,3	55,3
9	39,4	69,2
10	48,5	83
11	58,6	103,8
12	69,8	124,5
13	82,9	146,4
14	96,1	169,5
15	109,2	194,1
16	124,4	219,6
17	140,5	250
18	157,7	279,2
19	176,9	313,2
20	195,1	345,8
21	215,3	381,8
22	236,6	419,1

Other rope diameters and constructions on enquiry.

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