

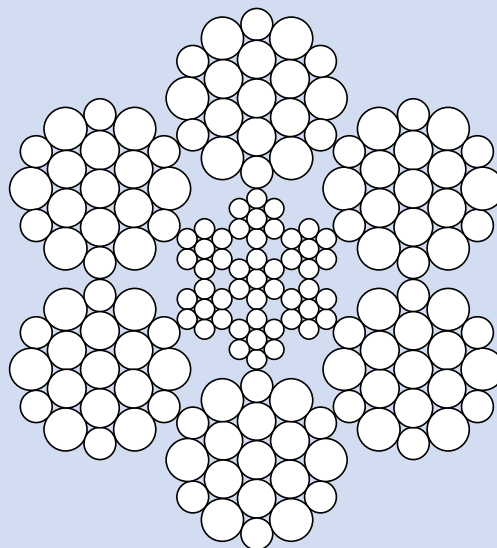
Technical data

Average fill factor	0,571
average spinning loss factor	0,8007
Core	steel core
Lay direction	Right hand
Compacting	not compacted
Finish	galvanized
nominal metallic cross-sectional area factor C	0,4464
Standard	According to EN 12385-4

Diameter range	Number of load-bearing wires in the external strands	RCN according to ISO
from 4 – 16	114	04



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	Weight approx.	Minimum breaking force F _{min} 1960
mm	kg/100 m	kN
4	6,4	11,2
5	10	17,4
6	14,4	25,1
6,5	16,5	31,2
7	19,6	34,2
7,5	23,2	39,91
8	25,6	44,7
9	32,4	56,5
10	40	69,8
11	48,4	84,4
12	57,6	100
16	102	179

Other rope diameters and constructions on enquiry.

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