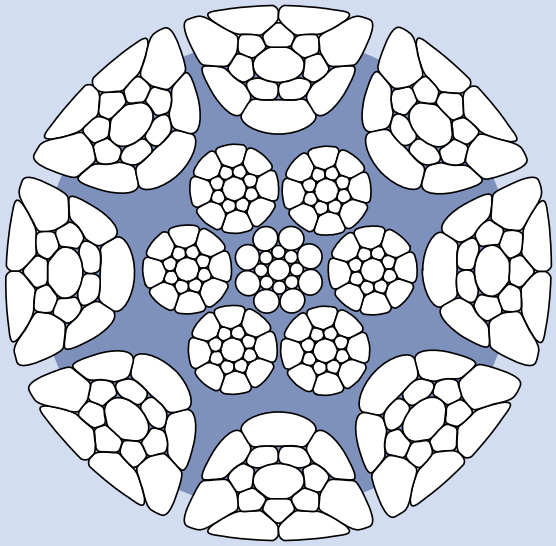
Technical data

Average fill factor	0,738
average spinning loss factor 1960	0,85
average spinning loss factor 2160	0,84
Core	steel core compacted
Lay type	Ordinary lay
Lay direction	choice of right hand or left hand
Compacting	strands and rope compacted – thereby extra wear resistant
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 14 – 32	136	03
from 34 – 34	152	04
from 38 – 38	208	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	Weight approx.	Minimum breaking force Fmin 1960	Minimum breaking force Fmin 2160
mm	kg/100 m	kN	kN
16	134	247,6	268,9
14	103	189,6	206
24	302	557,1	605
25	328	604,5	656,5
26	355	653,8	710,1
32	537	1019	1076
34	606	1118	1214
38	757	1397	1517

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

Contact: seile@pfeifer.de
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