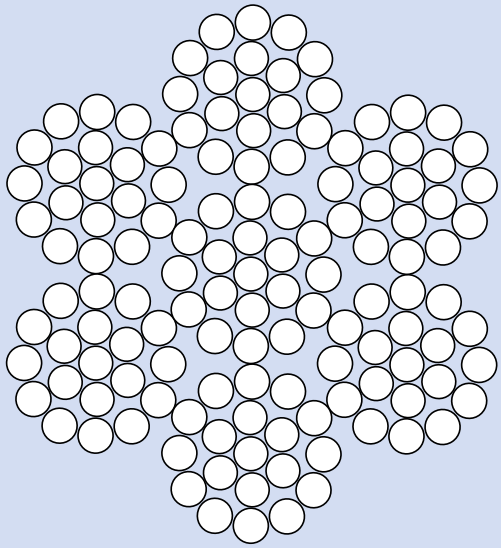
Technical data

Average fill factor	0,532
Core	Steel core
Lay direction	Right hand
Compacting	not compacted
Finish	Galvanized
nominal metallic cross-sectional area factor C	0,418
Standard	According to EN 12385-4

Diameter range	Number of load-bearing wires in the external strands	RCN according to ISO 4309
from 3 – 26	114	04



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 Fmin 1770 kN	Minimum breaking force Fmin 1960 kN
3	3,4	5,77	6,39
4	6,1	10,3	11,4
5	9,5	16	17,7
6	13,7	23,1	25,5
6,5	16,1	27,1	30
7	18,7	31,4	34,8
8	24,4	41	45,4
9	30,9	51,9	57,5
10	38,1	64,1	71
11	46,1	77,5	85,9
12	54,9	92,3	102,2
13	64,4	108,3	119,9
14	74,7	126	139
16	97,5	164	182
18	123	208	230
20	152	256	284
22	184	310	343
24	219	369	409
26	258	433	480

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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