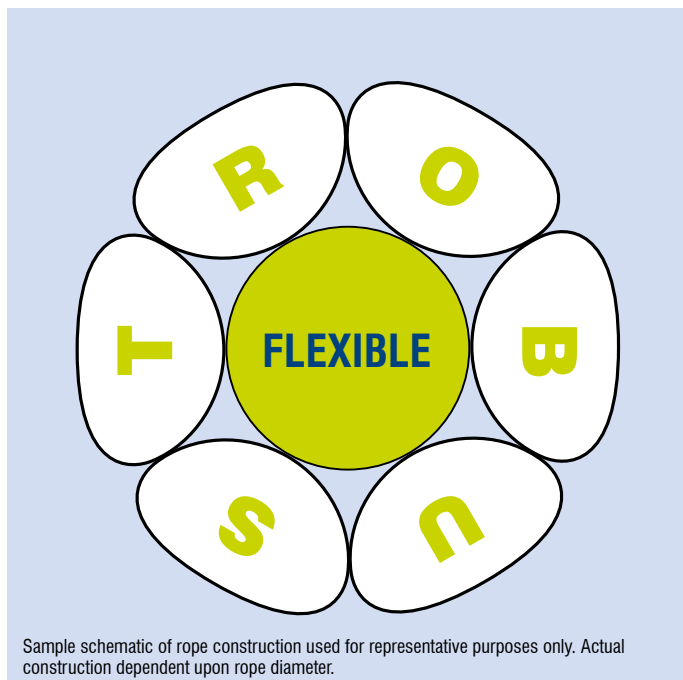


Technical data

Average fill factor	0,76
average spinning loss factor	0,865
E-module (10 – 30 % Fmin)	94 kN/mm ²
E-module (10 – 30 % Fmin) tolerance	±7 kN/mm ²
Core	Steel core
Lay direction	Right hand
Compacting	Compacted rope – therefore particularly resistance to crushing and abrasion
Finish	Galvanized
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 – 24	156	06

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



Nominal rope Ø	Weight approx.	Minimum breaking force Fmin
mm	kg/100 m	1960 kN
8	37,8	67,74
9	46,2	83
10	55,4	99,29
11	65,5	121,68
12	76,4	140,75
13	88,1	163,38
14	101	185,69
15	114	210,65
16	129	236,74
18	159	294,48
19	176	316
20	193	352,9
22	231	423,02
24	272	487

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