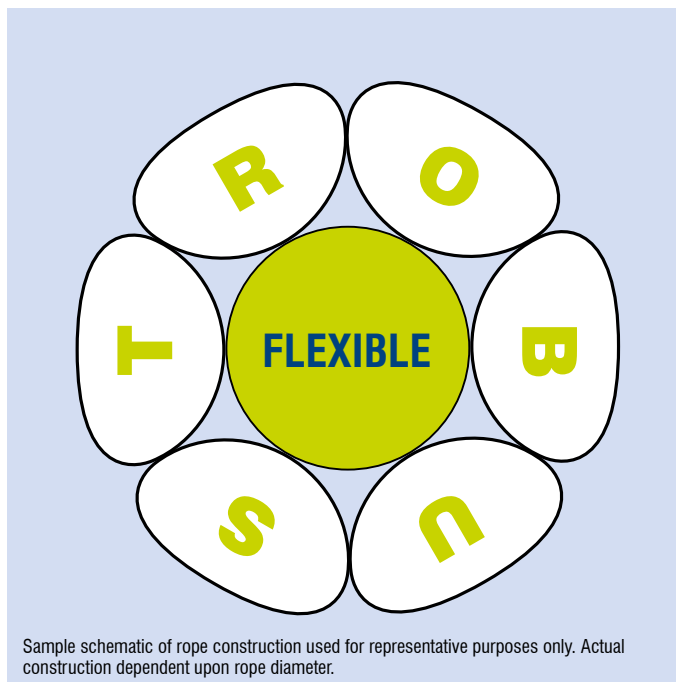


**Technical data**

Properties	robust very low roll noise when used as zip line
Average fill factor	0,8
E-module (10 – 30 % Fmin)	81 kN/mm <sup>2</sup>
E-module (10 – 30 % Fmin) tolerance	+7 kN/mm <sup>2</sup>
Core	Steel core
Lay direction	Right hand
Compacting	Compacted rope – therefore particularly resistance to crushing and abrasion
Finish	Galvanized
Rope diameter tolerance	+0/+5%
Standard	According to EN 12385-4



Diameter range	Number of load-bearing wires in the external strands	RCN according to ISO
from 10 – 16	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	2160 kN
10	49	107
12	75	152
16	132	261

Other rope diameters and constructions on enquiry.

Please refer to our operating manual stranded ropes! Available at [www.pfeifer.info/manual-strand-ropes](http://www.pfeifer.info/manual-strand-ropes)

If rope end is made of U-bolt wire rope clips according to EN 13411-5 a tightening of 33kN has to be used, deviating from the standard specifications. All other standard regulations continue to apply. Please note our operating instructions for wire rope clips.