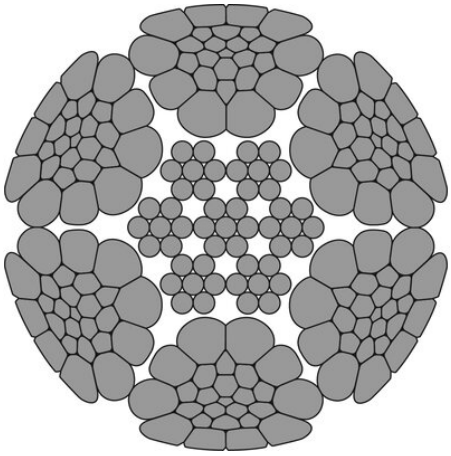
Lifting Solutions Group
Axel Johnson International

PYTHON 6 R+F

Product information



Versatile six strand ForcePac compacted rope with a very round surface and optimized bending / abrasion performance. Applicable as all purpose logging rope, climbing rope for snow groomers, flying fox rope in high rope courses and many other applications.

The rope construction's geometry has been improved using a dedicated software. Compaction provides a rounder rope, giving the PYTHON 6 R + F a better abrasion resistance.

This rope has a high fill factor, and a reduced wiring loss. Its behaviour on winch is excellent, including with a long length. The python 6 R+F rope is very flexible. Its high breaking loads can in some cases reduce of one diameter the rope used and thus have a lighter rope to pull and / or increase the length of the rope wound on the drum.

... *Read more*

Rope construction: 6x26
Marking: According to standard
Standard: EN 12385-4

Tolerance Ø: +2% to +4%

Traction Levage
marketingtl@traclev.com

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Technical data

Part code	Rope diameter mm	Tensile strength N/mm²	Finish	Rope lay	Min. breaking force kN	Steel area mm²	Lubrication	Weight kg/100m
103100804070409	8	1,960	Bright	sZ	68	36.39	SupplierStandard	0.37
103100904070409	9	1,960	Bright	sZ	83	48.1	SupplierStandard	0.46
103101004070409	10	1,960	Bright	sZ	99.3	62.32	SupplierStandard	0.55
103101104070409	11	1,960	Bright	sZ	121.7	71.73	SupplierStandard	0.65
103101204070409	12	1,960	Bright	sZ	140.8	85.9	SupplierStandard	0.76
103101304070409	13	1,960	Bright	sZ	163.4	95.65	SupplierStandard	0.88
103101404070409	14	1,960	Bright	sZ	185.7	106.8	SupplierStandard	1.01
103101504070409	15	1,960	Bright	sZ	210.7	123.8	SupplierStandard	1.14
103101604070409	16	1,960	Bright	sZ	236.7	150.73	SupplierStandard	1.29
103101804070409	18	1,960	Bright	sZ	294.5	188.56	SupplierStandard	1.59
103102004070409	20	1,960	Bright	sZ	352.9	230.72	SupplierStandard	1.93
103102204070409	22	1,960	Bright	sZ	423	273.49	SupplierStandard	2.31
103102404070409	24	1,960	Bright	sZ	487	320.23	SupplierStandard	2.72

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