

Gemini X Arboristic

The all-rounder: Flexible yet robust double braid made of polyester. Universally deployable, ideal for application with Prusik slings.



Longevity

Extremely abrasion- and weather-resistant braided polyester cover



Spliceability

Easy to splice double braid for perfect end connections



Flexible

Compact but highly flexible rope construction made of non-hardening polyester

Diameter

6 mm - 32 mm Ø

Construction



Technical data

Elongation at 10% of the breaking load: 2.00 %

Ø [mm]	Weight [kg/100 m]	Bl. real in splice [kN]	Bl. linear DIN according to EN ISO 2307 [kN]
6 mm Ø	2.90	9.00	10.00
8 mm Ø	4.20	14.00	15.60
10 mm Ø	7.50	23.50	26.10
12 mm Ø	10.00	32.00	35.60
14 mm Ø	13.50	41.00	45.60
16 mm Ø	19.00	55.00	61.10
18 mm Ø	24.00	68.00	75.60
20 mm Ø	30.00	91.00	101.10
22 mm Ø	0.00	0.00	0.00
24 mm Ø	43.40	115.00	128.00
28 mm Ø	59.00	158.00	176.00
30 mm Ø	68.00	178.00	198.00
32 mm Ø	78.00	198.00	220.00

Gleistein

More than Ropes.