

INDUSTRY

Roblon Sedimentation Rope

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For scrapers in sedimentation tanks

Excellent resistance to wear and bending exposure

Key features

- Made from braided aramid fibres coated with a strong polyurethane jacket
- Polyurethane jacket ensures extended life
- Polyurethane jacket prevents mechanical damage to fibres
- Does not corrode
- Mechanical properties constant from -20° to +20°C (-4 to +68 °F)
- Can be installed on existing traction equipment



Roblon

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Technical data

Diameter	Breaking strength	Weight per metre	Runnage	Elongation at 850 DaN (1874 lb)	Elongation at 1700 DaN (3750 lb)	Elongation at 2550 DaN (5620 lb)
Approx. 10 mm (3/8")	>34 kN (7500 lb)	75 g (0.05 lb per foot) ± 10%	13.3 m per kg (3.7 lb per foot) ± 10%	2%	3%	4%

Please note that the working load should not exceed 450 DaN (990 lb)