

PARAFIL ROPE



PARAFIL® ropes consist of a core of closely packed, high strength aramid, PBO or high tenacity polyester fibres, lying parallel to each other, encased in a protective polymeric sheath. This structure is combined with a specially designed termination technique

Its benefits, when compared to metallic/synthetic alternatives, include a high strength-to-weight ratio, excellent chemical resistance, high UV resistance, excellent fatigue characteristics and stability over a wide temperature range. The unique method of manufacture produces a rope with a diverse blend of physical and chemical characteristics.

A choice of combinations of strength, core fibre and sheath are available to meet the requirements of a wide variety of applications.

Specifications

Nominal break load : 300 kg
Extension at NBL : 6%
Outer Diameter : 4 mm
Elastic Modulus : 9,8 kN/mm²



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Price: € 0,95

ex VAT € 0,79