

Datasheet



Manufacturer

KATIMEX Cielker GmbH
Bahnhofstr. 50
54584 Jünkerath

Product

Polyester Rope for Capstan Winch KSW-E

Productdescription

high load capacity, ductile polyester ropes, 16-times (8, 12 and 16 mm) woven. Eyelets on both sides and End-To-End Splice. Further versions on request.

Productdata

Art.-No.	Type	Length	Rope-Ø	Break Load	Weight
105650	PFS 8-150	150 m	8 mm	14.3 kN	6.0 kg
105651	PFS 8-200	200 m	8 mm	14.3 kN	8.0 kg
105652	PFS 8-250	250 m	8 mm	14.3 kN	10.0 kg
105654	PFS 12-150	150 m	12 mm	30.0 kN	14.7 kg
105655	PFS 12-200	200 m	12 mm	30.0 kN	19.6 kg
105656	PFS 12-250	250 m	12 mm	30.0 kN	24.5 kg
105657	PFS 16-150	150 m	16 mm	48.0 kN	26.1 kg
105658	PFS 16-200	200 m	16 mm	48.0 kN	34.8 kg
105659	PFS 16-250	250 m	16 mm	48.0 kN	43.5 kg

Product specification

Construction: Core in HT Polyester
Flexible braided cover Polyester
Double braid construction
End-To-End splice

Elongation: at 10% of Break Load: 2,0%

Linear Break Load: according to DIN EN ISO 2307

Load-elongation curve

