



HMPE lashing rope - 18 / 26 / 28 mm



Characteristics:

- Good abrasion resistance
- Low weight (7x lighter than steel)
- Good stability with respect to UV light
- Resistant to chemicals
- Easy handling
- Easy to splice and inspect
- Has the same strength wet or dry
- The length remains same under wet conditions
- It stores very little energy, therefore has little backlash if it breaks, improving safety

Material and performance:

- High quality UHMWPE fiber
- Specific gravity: 0.975
- Melting point: 150° C
- Water absorption: none
- UV resistance: high
- Abrasion resistance: high

Construction:

12- Strand



Specifications:

Rope Diameter	Eye Length	Weight	Ketx		MBL
mm	m	kg per meter	standard	deviation	kN
18	0.25	0.236	236	5 %	240
26	0.35	0.42	420		440
28	0.35	0.49	490		540

(Important note: Measures and weights without engagement. We reserve the right to change technical details.)