



HMPE lashing rope - 19 mm - MBL 240 kN



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	Rope length	MBL	Eye length	Weight per m		Length tolerance	Eye color	Color marking	Weight per pc	
				mm	m			kN	m	kg / m
19	1.5	240	0.25	0.20	5 %	± 5	Red	Red	0.8	± 5 %
	2.0							Orange	0.9	
	3.0							Yellow	1.1	
	4.0							Green	1.3	
	5.0							Blue	1.5	
	6.0							Black	1.7	
	10.0							Purple	2.5	
	15.0							Gray	3.5	

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