

## 12 STRANDS LANKO®LINE HMPE



LANKO®LINE is a 12-strand braided rope.

LANKO®LINE is made from 100% by HMPE yarns manufactured by DSM Dyneema. The rope is produced by Euronete at its Portuguese production facilities, which are ISO certified and DNV-GL approved manufacturer.

LANKO®LINE is a high performance rope with excellent properties in both strength and durability at an attractive price.

LANKO®LINE is floating, has a nice strong coating, good UV, abrasion and chemical resistance.

**SPECIFIC GRAVITY** - 0,98 (floating)

**UV-RESISTANCE** - good

**ABRASION RESISTANCE** - good

**CHEMICAL RESISTANCE** - good

**MELTING POINT** - approx. 147°C

**CONSTRUCTION** - 12 strand plaited

**TCLL VALUE** - 100%

**COLOUR** - orange

**WATER ABSORPTION** - 0%

**ELONGATION USED ROPE** - 1%

Diameter mm	Weight Kg/100m	MBF kN	MBF tf
6,0	2,3	34	3,5
8,0	3,9	59	6,0
10,0	5,9	94	9,6
12,0	8,7	132	13,5
14,0	10,2	177	18,1
16,0	14,1	235	24,0
18,0	17,4	292	29,8
20,0	20,6	361	36,8
22,0	26,1	434	44,3
24,0	30,9	514	52,4
26,0	37,0	590	60,2
28,0	43,2	676	69,0
30,0	48,4	761	77,7
32,0	55,3	856	87,3
34,0	62,2	956	97,6
36,0	68,0	1040	106,1
38,0	76,0	1150	117,3
40,0	85,1	1260	128,6
44,0	104,0	1500	153,1
48,0	124,0	1790	182,7
52,0	153,0	2080	212,2