



013 LUPA® TWIST



BENEFITS / FEATURES

HIGH STRENGTH
EXCELLENT SHOCK ABSORPTION
HIGH STRETCH
DURABLE
SOFT HAND
DOES NOT KINK
EASY TO SPLICE

APPLICATIONS

VESSEL SECONDARY MOORING LINES
VESSEL GENERAL WORKING LINES
TUG SHOCK LINES
TUG PENDANTS
TRAWL/BRIDLE LINES
OTHER FISHING LINES

SPECIFICATIONS

MATERIAL	100% HT POLYAMIDE FIBER
TYPE	A
SPECIFIC GRAVITY	1,14 KG/DM ³
CONSTRUCTION	3 STRAND PLAITED
UV RESISTANCE	VERY GOOD
CHEMICAL RESISTANCE	GOOD
MELTING POINT	218°C
CRITICAL TEMPERATURE	130°C
ELONGATION AT BREAK	APPROX. %30-35
FIBER WATER ABSORPTION	APPROX. %3-4
WET ABRASION	SUFFICIENT
DRY ABRASION	GOOD
COLOUR	BLACK - WHITE - NAVY BLUE
STANDARD	EN ISO 1140
LENGTH	100-200 M ORANGE SPOOL OR COIL

OTHER COLOURS UPON REQUEST

ART.NO	DIA (mm)	WEIGHT (kg / 100 m)	B.LOAD * (kgf)
	(Ø)		
013	4	0,98	330
013	5	1,54	535
013	6	2,22	750
013	8	3,95	1.320
013	10	6,17	2.125
013	12	8,88	3.000
013	14	12,10	4.250
013	16	15,80	5.280
013	18	20,00	6.875
013	20	24,70	8.500
013	22	29,90	10.250
013	24	35,50	12.000
013	26	41,70	14.500
013	28	48,40	17.000
013	30	55,50	19.000
013	32	63,20	21.125
013	36	80,00	27.500
013	40	98,70	34.000
013	48	142,00	48.000
013	56	193,00	68.000
013	64	253,00	84.500
013	72	320,00	110.000
013	80	395,00	129.000
013	88	478,00	152.000
013	96	569,00	183.000

*UNSPliced BREAK LOAD (ALL TESTS ARE IN ACCORDANCE WITH ISO 2307)

