

LUPA® SQUARE



016 LUPA® SQUARE



APPLICATIONS

VESSEL PRIMARY MOORING LINES
 VESSEL SECONDARY MOORING LINES
 VESSEL GENERAL WORKING LINES
 VESSEL TOW LINES
 VESSEL PENDANTS
 VESSEL STOPPERS
 TUG BARGE AND DREDGE WORKING LINES
 TUG SHOCK LINE

SPECIFICATIONS

MATERIAL	100% HT POLYAMIDE FIBER
TYPE	L
SPECIFIC GRAVITY	1,14 KG/DM ³
CONSTRUCTION	8 STRAND PLAITED (4X2)
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) (Ø)	WEIGHT (kg / 100 m)	B.LOAD * (kgf)
016	12	8,88	3.000
016	18	20,00	6.875
016	24	35,50	12.000
016	30	55,50	19.000
016	36	80,00	27.500

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



BENEFITS / FEATURES

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

