

Marlow ^{DATASHEET}®

SOFT SHACKLE - DYNALINE



CONSTRUCTION

MATERIAL: Dyneema SK75 (High modulus polyethylene)
CONSTRUCTION: 12 strand braided rope, spliced, with Diamond knot stopper
COATING: 'ArmourCoat' PU impregnation

PROPERTIES

VERY HIGH STRENGTH: Improved safety
LIGHT WEIGHT: Easily handled
LOW ELONGATION: Low stored energy improves safety
SYNTHETIC FIBRE: No corrosion
ARMOURCOATED: Improves abrasion resistance and feel
GOOD UV RESISTANCE: Durable and suitable for outdoor use
EXCELLENT CHEMICAL RESISTANCE: Resistant to most common chemicals

PERFORMANCE

ROPE DIAMETER		MASS		AVERAGE SPLICED STRENGTH			MIN SPLICED STRENGTH		
mm	Inch	g	lb	kg	lb	kN	kg	lb	kN
6	7/32	15	0.06	3600	7920	35.3	2880	6336	28.3
8	5/16	40	0.11	7290	16038	71.5	5832	12830	57.2
9	3/8	55	0.13	8786	19330	86.2	7029	15464	69.0
10	13/32	78	0.17	10958	24107	107.5	8766	19285	86.0
11	7/16	100	0.20	13466	29626	132.1	10773	23701	105.7

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