



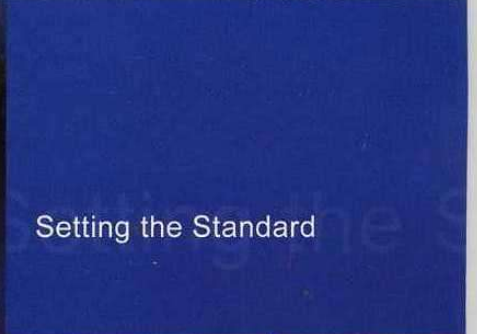
A Commitment to Quality



Setting the Standard



Engineering Excellence



The *Difference* is **BRIDON**



Endurance and Reliability

BRIDON produces steel wire ropes for crane, elevator and oilfield applications, working with manufactures and operators to develop targeted high performance ropes designed to meet each unique application.

The Bridon group's extensive capabilities enable it to engineer and manufacture product from raw material to rope. Bridon's strength and superior quality provide our customers with cost effective solutions in addition to the peace of mind of working with the world leader.



TEYSEER

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DUTEST QATAR W.L.L.



SAFE WORKING LOAD FOR STEEL CORE WIRE ROPE

UNIFORM LOAD METHOD OF RATING AS BS 1290

SIZE (DIA)	1 LEG	2 LEG (at 0-90°)	3 LEG (at 0-90°)	4 LEG (at 0-90°)
	SWL (TONNES)	SWL (TONNES)	SWL (TONNES)	SWL (TONNES)
10mm (3/8")	1.3	1.8	2.7	2.7
13mm (1/2")	2.1	3.0	4.5	4.5
16mm (5/8")	3.3	4.6	6.9	6.9
19mm (3/4")	4.6	6.4	9.7	9.7
22mm (7/8")	6.2	8.7	13.0	13.0
26mm (1")	8.6	12.0	18.0	18.0
28mm (1.1/8")	10.0	14.1	21.1	21.1
32mm (1.1/4")	13.1	18.4	27.6	27.6
35mm (1.3/8")	15.7	22.0	33.0	33.0
38mm (1.1/2")	18.5	26.0	39.0	39.0
44mm (1.3/4")	25.0	35.0	52.5	52.5
52mm (2")	35.0	49.0	73.5	73.5

CRANE & LIFTING EQUIPMENT ENGINEERS