

Wire rope Dyform 8 / 8-PI

BRIDON



Superior bending fatigue life when compared with other conventional eight strand ropes. Excellent resistance to crushing and abrasion particularly on multi layer coiling resulting from the Dyform strands.

Reduced elongation results from increased steel content and the Dyform process. Optional plastic impregnation to further extend fatigue life, improve structural stability and resistance to corrosion.

Standard: EN 12385-4

ISO 4309 Rope Category No: 10-17mm **RCN.04**, 18-34mm **RCN.09**, 36-50mm **RCN.11**

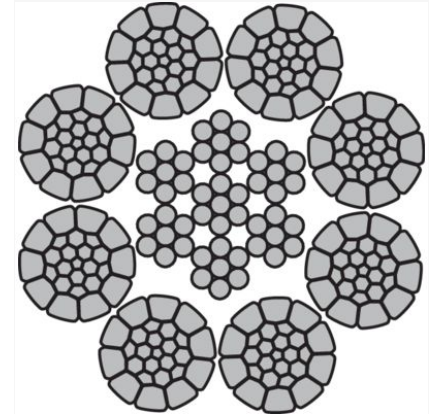
Features: High breaking force.

Material: High Carbon Steel

Marking: On Termination ID and CE mark

Finish: Galvanised or Ungalvanised

Fill factor: 0.68



Select a row from the table below, then click the add to quote button

Part Code	Rope diameter mm	Min. breaking force kN 1960 N/mm ²	Minimum breaking force ton	Rope grade 1960	Minimum breaking force ton	Rope grade 2160	Weight kg/100m
--	10	88,2	8,99				45,3
--	11	107	10,9				55,9
--	12	127	12,9				65,3
--	13	149	15,2				76,6
--	14	173	17,6				88,8
--	15	198	20,2				103
--	16	226	23		24,1		116
--	17	255	26		27,2		135
--	18	286	29,1		30,5		150
--	19	318	32,5		33,9		167
--	20	353	36		37,6		184
--	22	427	43,5		45,5		222
--	24	508	51,8		54,2		265
--	26	596	60,8		63,6		315
--	28	691	70,55		73,7		367
--	30	794	80,9		84,6		425
--	32	903	92,1		96,3		485
--	34	1 020	103,9		109		543
--	36	1 143	116,5		122		606
--	38	1 274	129,8		136		678
--	40	1 411	143,9		150		755
--	42	1 556	158,6		166		842
--	44	1 708	174,1		182		925
--	46	1 866	190,2		199		1 010
--	48	2 032	207,1		217		1 110
--	50	2 205	224,8		235		1 200

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Add to quote

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