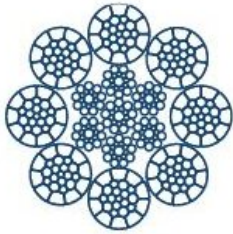


Wire rope Dyform 8

Product information



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

Finish: Galvanised or Ungalvanised

Fill factor: 0.68

RCN: 04

Part Code	Rope Diameter, mm	Min. Breaking force kN. 1960 N/mm ²	Weight kg/100m
103101005070089	10	88.2	45.3
103101105070089	11	107	55.9
103101205070089	12	127	65.3
103101305070089	13	149	76.6
103101405070089	14	173	88.8

103101505070089	15	198	103
103101605070089	16	226	116
103101705070089	17	255	135
103101805070089	18	286	150
103101905070089	19	318	167
103102005070089	20	353	184
103102205070089	22	427	222
103102405070089	24	508	265
103102605070089	26	596	315
103102805070089	28	691	367
103103005070089	30	794	425
103103205070089	32	903	485
103103405070089	34	1020	543
103103605070089	36	1143	606
103103805070089	38	1274	678
103104005070089	40	1411	755
103104205070089	42	1556	842
103104405070089	44	1708	925
103104605070089	46	1866	1,010
103104805070089	48	2032	1,110
103105005070089	50	2205	1,200