



Wire rope Dyform 6

Product information



Superior bending fatigue life when compared with conventional six strand crane 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.

ISO 4309 Rope Category No: 8-15mm **RCN.06**, 16-46mm **RCN.09**, 48-50mm **RCN.11**

Features: Strong High Performance 6 Strand Crane Rope

Material: High Carbon Steel

Marking: According to standard, On Termination ID and CE mark

Finish: Galvanised or Ungalvanised

Standard: EN 12385-4

Fill factor: 0.64

RCN: 06

Part Code	Rope Diameter, mm	Tensile strength N/mm ²	Min. Breaking force kN.	Finish	Weight kg/100m
103101004270509	10	1,960	-	Galvanized	-
103101104070509	11	1,960	-	Bright	-
103101204070509	12	1,960	-	Bright	-
103101304070509	13	1,960	-	Bright	-
103101404070509	14	1,960	-	Bright	-

103101504070509	15	1,960	-	Bright	-
103101604070509	16	1,960	-	Bright	-
103101704070509	17	1,960	-	Bright	-
103101804070509	18	1,960	-	Bright	-
103101904070509	19	1,960	-	Bright	-
103102004070509	20	1,960	-	Bright	-
103102204070509	22	1,960	-	Bright	-
103102404070509	24	1,960	-	Bright	-
103102504070509	25	1,960	-	Bright	-
103102604070509	26	1,960	-	Bright	-
103102804070509	28	1,960	-	Bright	-
103103004070509	30	1,960	-	Bright	-
103103204070509	32	1,960	-	Bright	-
103103404070509	34	1,960	-	Bright	-
103103604070509	36	1,960	-	Bright	-
103103804070509	38	1,960	-	Bright	-
103104004070509	40	1,960	-	Bright	-
103104204070509	42	1,960	-	Bright	-