



## Wire rope Dyform 6-PI

### 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.  
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 <sup>2</sup>	Min. Breaking force kN.	Finish	Weight kg/100m
103101004070079	10	1,960	-	Bright	-
103101104070079	11	1,960	-	Bright	-
103101204070079	12	1,960	-	Bright	-
103101304070079	13	1,960	-	Bright	-
103101404070079	14	1,960	-	Bright	-

103101504070079	15	1,960	-	Bright	-
103101604070079	16	1,960	-	Bright	-
103101704070079	17	1,960	-	Bright	-
103101804070079	18	1,960	-	Bright	-
103101904070079	19	1,960	-	Bright	-
103102004070079	20	1,960	-	Bright	-
103102204070079	22	1,960	-	Bright	-
103102404070079	24	1,960	-	Bright	-
103102504070079	25	1,960	-	Bright	-
103102604070079	26	1,960	-	Bright	-
103102804070079	28	1,960	-	Bright	-
103103004070079	30	1,960	-	Bright	-
103103204070079	32	1,960	-	Bright	-
103103404070079	34	1,960	-	Bright	-
103103604070079	36	1,960	-	Bright	-
103103804070079	38	1,960	-	Bright	-
103104004070079	40	1,960	-	Bright	-
103104204070079	42	1,960	-	Bright	-