



Wire rope Dyform 34LR-PI

Product information



Very Low Rotation.

Superior bending fatigue life when compared with conventional low rotation ropes.

Excellent resistance to crushing and abrasion particularly on multi layer drums resulting from the compacted 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: 10-40mm **RCN.23-2**, 42-76mm **RCN.31**

Features: Extremely strong low rotation Crane Hoist Rope.

Material: High Carbon Steel

Marking: According to standard, CE-marked, On Termination ID

Finish: Galvanised or Ungalvanised

Standard: EN 12385-4

Fill factor: 0.76

Part Code	Rope diameter mm	Min. breaking force		Weight kg/100m
		kN 1960 N/mm ²	kN 2160 N/mm ²	
01.B3834L100G	10	90.8	95.3	51.4
01.G4834L110G	11	109	115	61.7
01.B3834L120G	12	130	137	72.9
01.B3834L130G	13	153	-	84.6