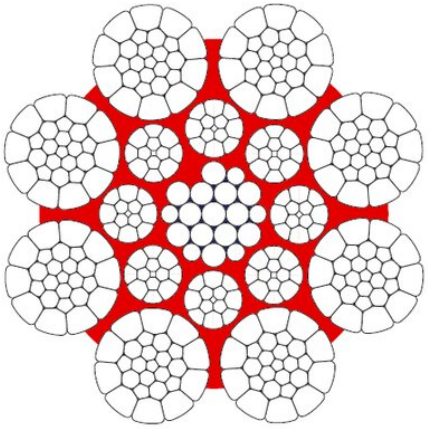
Lifting Solutions Group
Axel Johnson International

Paraplast

Product information



Typical Applications: Very fatigue resistant and very high minimum breaking load. Hoist rope for electrical hoists and lifting devices with multiple part reeving, whereas a rotation resistant rope is not needed due to great lifting heights, low number of falls or guided loads.

Design: Ordinary lay and Langs lay, available in right hand and left hand. Suitable for multi-layer spooling

... *Read more*

Rope construction: 8 strand in parallel lay
Marking: According to standard
Temperature range: –50°C to +115°C
Finish: Galvanized and ungalvanised.
Standard: EN 12385-4

Fill factor: 0.71

© November 2026 - All Rights Reserved

Lifting Solutions Group
Axel Johnson International

Paraplast

Technical data

Part code	Rope diameter	Tensile strength N/mm²	Finish	Rope lay	Min. breaking force kN	Lubrication	Weight kg/m
103102604300119	26	2,160	Galvanized	sZ	713.1	SupplierStandard	3.38

© November 2026 - All Rights Reserved