Lifting Solutions Group
Axel Johnson International

Magni Polysteel Rope

Product information



8 strand Magni Polysteel Ropes are manufactured from 100% High Tenacity Polypropylene (Polysteel), the MBL of the rope is about 30% higher than conventional PP.

Used in many Fishing and Marine Applications including Crab Pot Ropes, Buoy Lines, Foot Ropes, Pilot Ladder, Head Line, Mooring Systems, Harbour Towing, Anchoring and the list goes on. This a great General Purpose rope used for endless applications.

- Strength: wet/dry 100%
- Shock absorption: Very Good
- Specific Gravity: 0.91
- Floats/sinks: Floats
- Elongation: Moderate
- Water absorption: None
- Abrasion Resistance: Good
- Melting Point: 165°C

... *Read more*

Material: Polypropylene (Polysteel)

Certex Lifting
info@certexlifting.com.au
1800 237 839

© November 2026 - All Rights Reserved

Lifting Solutions Group
Axel Johnson International

Magni Polysteel Rope

Technical data

Part Code	Diameter mm	MBL ton ton	Weight kg/m
300802800000290	28	13.54	0.35
300803000000290	30	15.48	0.4
300803200000290	32	17.43	0.45
300803400000290	34	19.26	0.52
300803600000290	36	21.1	0.58
300804000000290	40	28	0.71
300804400000290	44	33.75	0.87
300804800000290	48	39.5	1.04
300805200000290	52	45.75	1.22
300805600000290	56	52	1.41
300806000000290	60	59.5	1.63
300806400000290	64	67.55	1.85
300807200000290	72	84.5	2.34
300808000000290	80	104	2.9

Certex Lifting
info@certexlifting.com.au
1800 237 839

© November 2026 - All Rights Reserved