

MSXL - Fast Response Marine Steering Hose



Parker Parflex MSXL hose was specifically designed for marine steering systems that require a fast, accurate response. The nylon core tube has a wide range of chemical compatibility. The aramid fiber reinforcement is corrosion resistant and provides excellent flexibility. The abrasion resistant polyurethane jacket is suitable for salt water or fresh water environments. The hose is layered with a unique bonding process to provide optimum kink resistance and low volumetric expansion. Couple with our MS series all brass hose fittings for a high performance marine steering hose solution.



Contact Information:

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Product Features:

- Fast, accurate response in marine steering systems
- Low volumetric expansion
- Abrasion resistant polyurethane jacket is suitable for salt water or fresh water environments

ENGINEERING YOUR SUCCESS.

MSXL – Fast Response Marine Steering Hose

Nylon Core Tube



Features

- Fast, accurate response in marine steering systems
- Low volumetric expansion
- Salt water resistant cover
- Ideal for marine hydraulic steering systems

Series MSXL

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Part Number	Nominal I.D.		Maximum O.D.		Max. Working Pressure 73°F/ 23°C		Minimum Bend Radius		Weight		Permanent Fitting Series
	inch	mm	inch	mm	psi	MPa	inch	mm	lbs/ft	kg/mtr	
MSXL-5	5/16	8	0.5	12.7	1,500	10.3	2-1/4	57	0.05	0.07	MS

Fast, accurate response with a salt water resistant cover.

Construction

- Tube: Nylon
- Reinforcement: Aramid Fiber
- Cover: Polyurethane

Operating Parameters

- Temperature Range:
-40°F (-40°C) to 185°F (85°C)
- Vacuum Rating: 28 inch Hg
- Change in length at Max. Working Pressure: +/-2%
- Min. Burst Pressure is 4x Max. Working Pressure at 73°F (23°C)

Fittings

- MS Series – Permanent Crimp Only
- For most Parker products, Crimp Die Selection charts are found online at www.parker.com/crimpsource

Color

- ● Black

Notes

- Non-perforated cover
- Bend restrictor (HBR) available for only permanent fittings

