

## MARINE STEERING HOSE

- A lightweight flexible hose unaffected by marine environment, specified by the UK's leading manufacturer of hydraulic marine steering equipment.
- This hose provides flexibility and low volumetric expansion for rapid, accurate hydraulic response.
- Manufactured from thermoplastic materials and with a polyurethane cover, it is highly kink-resistant with excellent abrasion resistance.
- Compared with conventional wire reinforced rubber hoses, marine steering hose is up to 70% lighter.
- Using brass permanently attached couplings there will be no risk of hose failure due to coupling corrosion.



Part Number	I.D. in.	Max O.D. in.	Max. Working Pressure	Min. Burst Pressure psi	Min. Bend Radius in.	Weight lbs./100ft	Typ. Vol. Expansion at W.P. cc./ft.
MSH-5	5/16	0.48	1000	4000	2 1/4	4.9	0.90
MSH-6	3/8	0.59	1000	4000	3	7.2	1.70

### Temperature Range

-40°C to +100°C (except limited to +57°C for synthetic hydraulic fluids and water based fluids)

#### BRANCHES AT:

2 Witney Road  
Nuffield Industrial Estate

#### POOLE

BH17 0GH

Tel: 01202 673333

Fax: 01202 687788

[poole@hyphose.com](mailto:poole@hyphose.com)

Unit 3, The Warrior Centre  
Fitzherbert Road, Farlington

#### PORTSMOUTH

PO6 1TX

Tel: 023 92 324644

Fax: 023 92 325549

[portsmouth@hyphose.com](mailto:portsmouth@hyphose.com)

Unit 1, Trinity Industrial Estate  
Millbrook Road

#### SOUTHAMPTON

SO15 0LA

Tel: 023 80 512555

Fax: 023 80 512999

[southampton@hyphose.com](mailto:southampton@hyphose.com)

[www.hyphose.com](http://www.hyphose.com)

REGISTERED IN ENGLAND NUMBER 1472439

REGISTERED OFFICE: 2 Witney Road, Nuffield Industrial Estate, POOLE, BH17 0GH

DIRECTORS: S P GRINTER, D W JOHNSON, A-C BARWICK