

# MTH - DOT Marine Trailer Hose 1000 PSI



Part Number	ID		OD		Max. Working Pressure		Min. Bend Radius		Weight		Crimp Fittings	
#												
hose	inch	mm	inch	mm	wpsi	MPa	inch	mm	lbs/ft	kg/m	series	pg
MTH-4-DOT	0.200	5	0.365	9	1,000	6.9	3/4	19	0.032	.047	91N	150-164
80C-MTH4	CRIMP DIE											

Min. Burst Pressure is 4x Max. Working Pressure

**Tube:** Nylon  
**Reinforcement:** Fiber  
**Cover:** Abrasion resistant non-perforated black urethane  
**Temperature Range:** -40°F to +212°F (-40°C to +100°C) [+212°F (+100°C) per SAE J1401]

**Fast response hose**

- **Recreational Trailer Brake Systems Only**
- Lightweight thermoplastic hose
- Specifically designed for tow-behind trailers
- Easy and flexible for routing
- Corrosion resistant
- Replaces expensive steel or stainless steel tubing.
- Simplified installation
- Meets or exceeds SAE J1401

# PTH - Marine Power Tilt Hose 3000 PSI



Part Number	I. D.		Max. O. D.		Max. Working Pressure		Min. Bend Radius		Weight		Crimp Fitting		80C Crimp Die
#													
hose	inch	mm	inch	mm	wpsi	MPa	inch	mm	lbs/ft	kg/m	series	pg	crimp die
PTH-3	3/16	5	0.43	11	3000	20.68	3/4	19	.075	.112	92	103-104	T05

Min. Burst Pressure is 4x Max. Working Pressure

**Tube:** Nylon  
**Reinforcement:** Fiber & stainless steel braid  
**Cover:** Urethane  
**Cover Color:** Clear non-perforated  
**Temperature Range:** -40°F to +212°F (-40°C to +100°C)  
**Vacuum Rating:** 28 inch Hg

**(Delta) Working Length @ Rated WPSI:** ±2% Max.  
**Applications/Markets:** Power tilt mechanisms for outboard & stern drive engines  
**Special Features:** Also available in bubble packed assembly  
 Corrosion resistant

Note: The above hose is not intended for use in static discharge applications; i.e., airless paint spray.

Hydraulic & Pneumatic Hose & Fit.

PTFE Hose & Fittings

Thermoplastic Tubing

Coiled Air Hose, Fittings & Accessories

Truck (Fleet) Products

Tooling & Equipment

Hose Accessories

Technical & Design Information

Approvals & Guides

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