

HPS - Paint Spray 3000 PSI



Part Number	I. D.		Max. O. D.		Max. Working Pressure		Min. Bend Radius		Weight		Crimp Fitting	
	#	inch	mm	inch	mm	wpsi	MPa	inch	mm	lbs/ft	kg/m	series
HPS04	1/4	6	.50	13	3000	20.68	2.0	50.8	.07	.10	HY*	112-128

Min. Burst Pressure is 4x Max. Working Pressure

*Available from Hose Products Division

Tube: Nylon
Reinforcement: Fiber
Cover: Urethane
Cover Color: Black, non-perforated
Temperature Range: -40°F to +180°F
 -40°C to +82°C
Vacuum Rating: 28 inch Hg
(Delta) Working Length @ Rated WPSI: +2% / -4%

Applications/Markets:
 Static conductive airless paint spray hose
Special Features:
 Tube resists paints, lacquers and thinners
Factory made assemblies only

PTFE Hose & Fittings

Thermoplastic Tubing

Coiled Air Hose, Fittings & Accessories

Truck (Fleet) Products

Tooling & Equipment

MSH - Marine Steering Fast Response Hose 1000 PSI Constant Pressure



Part Number	I. D.		Max. O. D.		Max. Working Pressure		Min. Bend Radius		Weight		Crimp Fitting		80C Crimp Die	Field Attachable Fitting	
	#	inch	mm	inch	mm	wpsi	MPa	inch	mm	lbs/ft	kg/m	series	pg	crimp die	re
MSH-5	5/16	8	0.48	12	1000	6.89	2-1/4	57	.049	.073	108MS	40	M05	208MS	40
MSH-6	3/8	10	0.59	15	1000	6.89	3	76	.072	.107	108MS	40	M06	208MS	40

Min. Burst Pressure is 4x Max. Working Pressure

Tube: Nylon
Reinforcement: Fiber
Cover: Urethane
Cover Color: Black, non-perforated
Temperature Range: -40°F to +212°F
 -40°C to +100°C
 (Limited to +135°F (+57°C) for synthetic hydraulic fluids and water-based fluids)
Vacuum Rating: 28 inch Hg
(Delta) Working Length @ Rated WPSI: ±2% Max.

Applications/Markets:
 Wide range of marine applications
Special Features:
 Fast accurate response
 Factory or field attachable, swageable
 Salt water, corrosion resistant

Hose Accessories

Technical & Design Information

Approvals & Guides

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