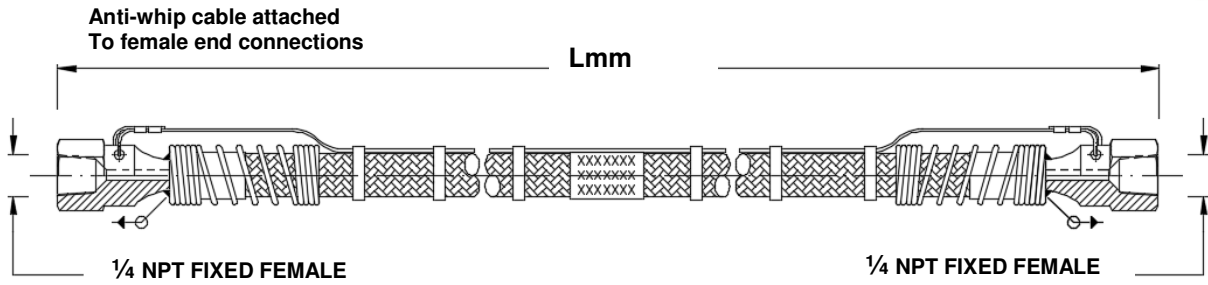


High Pressure Metallic Hose Assembly MHA-6-1M-300B-1/4NPT(F)



Hose Description

- 6.35mm ST/ST bore convoluted hose. Double braided ST/ST 316 reinforcement.
- Fitted with bend limiters
- Cleaned to oxygen standard
(Medical O2 & ultra-high purity cleaning available)

End Fittings/Connections

- 1/4" NPT Fixed Female- ST/ST

International Standards approvals

- ISO 10380 – Corrugated metal hoses and hose assemblies

Bending

Min Bend Radius 200mm

Pressures

Maximum Test Pressure 330 Bar Pneumatic
450 Bar Hydraulic

Working Pressure 300 Bar Minimum Burst Pressure 1200 Bar

Hose Temperature Design

Maximum Temperature + 200°C
Minimum Temperature - 200°C

Available length

For custom lengths please contact sales

Part Number	Length	Typical Industrial gas applications					
		Oxidisers	Inert	Flammable	Specialty	High Purity	Other
MHA-6-1M-300B-1/4NPT(F)	1000mm	✓	✓	✓	✓	✓	Contact sales
MHA-6-2M-300B-1/4NPT(F)	2000mm	✓	✓	✓	✓	✓	Contact sales
MHA-6-3M-300B-1/4NPT(F)	3000mm	✓	✓	✓	✓	✓	Contact sales
MHA-6-LM-300B-1/4NPT(F)	Lmm	✓	✓	✓	✓	✓	Contact sales

MHA-6-LM-300B-1/4NPT(F)



Aeroflex Hose & Engineering Ltd.

Winchester House
11 Enterprise Way
Aviation Park West
Bournemouth Airport
Dorset BH23 6EW

T. 01202 895660
F. 01202 891177

www.aeroflex.co.uk