

High Pressure Flexible Hose Assemblies for Gases

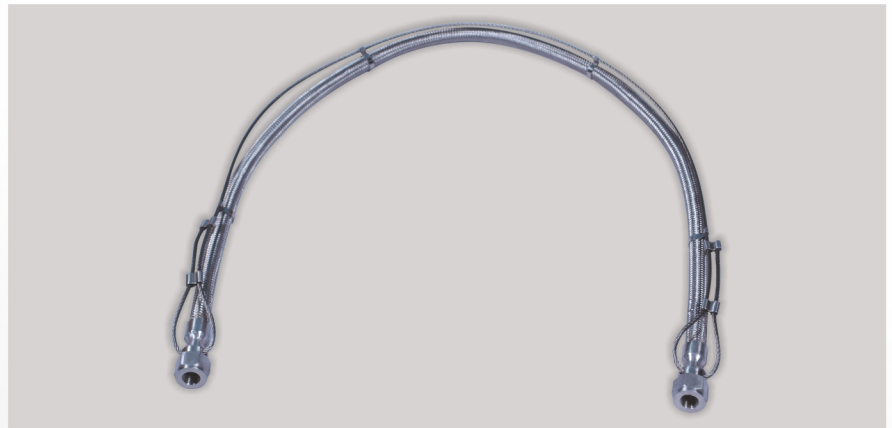
(Liquid Gases / Industrial Gases / Corrosive Gases / High Purity Gases)

Hydroflex Pipe Pvt Ltd. is manufacturing annular corrugated stainless steel flexible hoses for high pressure gases,

We are using highly flexible annular corrugated stainless steel flexible metallic hoses ANSI 316L with ANSI 304 double wire braiding Size: DN 6 is 400 bar working pressure and busting pressure is 1200 bar. We will provide end fittings both end 1/4" NPT female type and also provide fittings suitable for gas cylinders valve, Hose conform to BS 6501, Part-1:2004 / ISO 10380:2012.

High Pressure Flexible Hose Assemblies for Gases

	Specification
Hose Material	AISI 316L (DIN EN 1.4404)
Braid Material	AISI 304 (DIN EN 1.4301) / AISI 316L (DIN EN 1.4404)
Braid Type	Double Wire Braided
Hose Size	DN 6 (1/4" NB / 6.4 MM ID)
Hose Length Overall	500 mm, 750 mm, 1000 mm, 1500 mm, 2000 mm, 3000 mm
End Fittings	1/4" NPT Female Fixed / Suitable for Gas Cylinders Valve
End Fittings Material	AISI 316L (DIN EN 1.4404)
Over Wire Rope	AISI 304 (DIN EN 1.4301) / AISI 316L (DIN EN 1.4404)
Max. Working Pressure	400 BAR @ 20° C
Testing Pressure	600 BAR
Burst Pressure	1200 BAR



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