

## Annular Corrugated Metallic Flexible Hose with PTFE Lining

Hydroflex Pipe Pvt Ltd. is manufacturing annular corrugated stainless steel flexible metallic hose with inner lining of PTFE this hoses are applied for chemical industry, Flexible Hose with plain interior surface PTFE lining are the ideal hose version for application in conveying and filling processes. Hoses conform to BS 6501, Part-1 :2004 / ISO 10380:2012.

We will provide completely PTFE lined smooth interior surface of the metal hose and sealing areas also.

Our PTFE liner is available minimum 2 mm wall thickness and also available 3 & 4 mm wall thickness.

Size: DN 25 (1" ID) to DN 200 (8" ID) maximum length 3 mtr.

### Annular Corrugated Metallic Flexible Hose with PTFE Lining

	Specification
Hose Material	AISI 304 (DIN EN 1.4301) / AISI 321 (DIN EN 1.4541) / AISI 316L (DIN EN 1.4404)
Hose Inner Lining	PTFE
Thickness of PTFE Lining	2 mm to 4 mm
Braid Material	AISI 304 (DIN EN 1.4301) / AISI 316L (DIN EN 1.4404)
Braid Type	Single Wire Braid
Hose Size	DN 25 (1" NB) to DN 200 (8" NB)
Hose Length	0.300 Mtr. to 3 Mtr.
End Fittings	Fixed Flange / Swivel Flange as per ANSI B16.5 150#, 300# / DIN PN 10, PN 16, PN 40
End Fittings Material	CS A105 / AISI 304 (DIN EN 1.4301) A182 / AISI 316L (DIN EN 1.4404) A182



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