

Features

HOSE USA INC. PTFE COATED METAL HOSE ASSEMBLIES PROVIDE A PROTECTIVE BARRIER AGAINST HARSH ACIDIC GASES AND CORROSION. PFA LINED METAL HOSE ASSEMBLIES ARE HEAVY WALLED, UNIFORMED, SEAMLESS, LOCKED IN HOSE LINERS THAT MAINTAIN MEDIA PURITY, MINIMIZE PRESSURE DROP AND PROTECT AGAINST A WIDE RANGE OF INDUSTRIAL CHEMICALS.

A Stainless Steel Corrugated Hose

B Stainless Steel Braid

C Stub & Lap Joint Flange

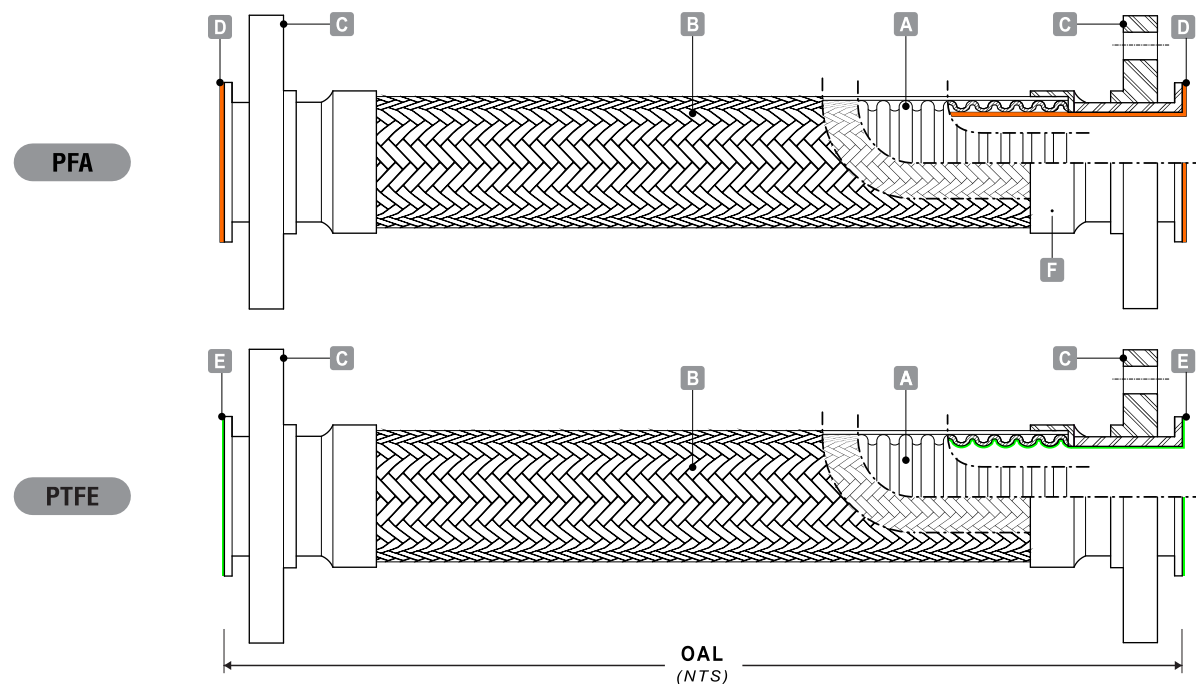
D PFA Liner Material

E PTFE Coating Material

F Weep Hole (PFA Only)

Operating Temperature to 450°F*

*WORKING PRESSURES DECREASE AS OPERATING TEMPERATURES INCREASE



Ordering Information

TYPE	HOSE ASSEMBLY	PIPE SIZE	OVERALL LENGTH	FITTING END 1	FITTING END 2	FITTING ALLOY	SPECIAL REQUIREMENTS
HTL				LJF	LJF		
	7161 700: 1 LAYER BRAID	320 2"	DECIMAL INCHES	LJF	STUB & LAP JOINT FLANGE	04 304L	PFA PFA LINER
	7162 700: 2 LAYER BRAID	400 2-1/2"	ex. 30.625 for 2' - 6 3/4"			16 316L	PTFE PTFE COATING
	8161 800: 1 LAYER BRAID	480 3"				CS CARBON ST	316 316 SST BRAID
	8162 800: 2 LAYER BRAID	640 4"				FS FORGED ST	AIS AIS COMPLIANT
	9161 900: 1 LAYER BRAID	800 5"					AGD ARMOR GUARD
	9162 900: 2 LAYER BRAID	960 6"					INS INSULATED
		1280 8"					OHM HEAT SHRINK CVR
		1600 10"					

Customer: _____

PO Number: _____

Project: _____

Notes: _____

