

**HAM-LET HOSES**

# STANDARD RANGE PTFE HOSES



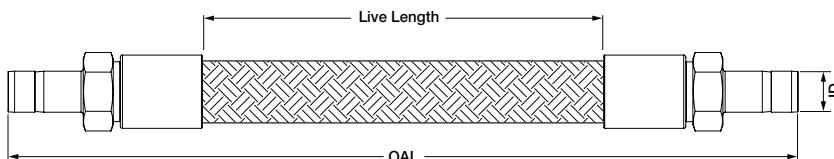
# STANDARD RANGE PTFE HOSES

HAM-LET PTFE core hose is an ideal solution for permanent or temporary connections for Fluids & gases.

Flexibility, high-pressure rating and broad chemical compatibility are among the features that makes this hose the preferred solution for many applications.

The core of the tube is made of PTFE, braid is made of 304 stainless steel.

All HAM-LET PTFE hose assemblies are 100% tested hydrostatically for 1.5xMAWP.



## TUBE ADAPTER TO TUBE ADAPTER END CONNECTION

Inside Diameter	Overall Length (OAL)	Ordering Description	Max. Working Pressure	Dimensions			Part Number
				Live Length (L)	Minimum Inside Diameter	Maximum OutSide Diameter	
	inch (mm)		psi (bar)	inch (mm)			
1/4"	6.00 (153)	THT04-TS1/4TS1/4-6-ST	3200 (221)	2.4 (59.9)	0.16 (4.2)	0.56 (14.3)	3904870
	12.0 (305)	THT04-TS1/4TS1/4-12-ST	3200 (221)	8.4 (212.3)	0.16 (4.2)	0.56 (14.3)	3903349
	18.0 (457)	THT04-TS1/4TS1/4-18-ST	3200 (221)	14.4 (364.7)	0.16 (4.2)	0.56 (14.3)	3904791
	24.0 (610)	THT04-TS1/4TS1/4-24-ST	3200 (221)	20.4 (517.1)	0.16 (4.2)	0.56 (14.3)	3903095
	36.0 (914)	THT04-TS1/4TS1/4-36-ST	3200 (221)	32.4 (821.9)	0.16 (4.2)	0.56 (14.3)	3903044
	48.0 (1219)	THT04-TS1/4TS1/4-48-ST	3200 (221)	44.4 (1126.7)	0.16 (4.2)	0.56 (14.3)	3903292
	60.0 (1524)	THT04-TS1/4TS1/4-60-ST	3200 (221)	56.4 (1431.5)	0.16 (4.2)	0.56 (14.3)	3903191
	72.0 (1828)	THT04-TS1/4TS1/4-72-ST	3200 (221)	68.4 (1736.3)	0.16 (4.2)	0.56 (14.3)	3903387
	120.0 (3048)	THT04-TS1/4TS1/4-120-ST	3200 (221)	113.4 (2955.5)	0.16 (4.2)	0.56 (14.3)	3903096
	12.0 (305)	THT06-TS3/8TS3/8-12-ST	2500 (172)	8.4 (214.2)	0.28 (7.1)	0.63 (15.9)	3908923
3/8"	18.0 (457)	THT06-TS3/8TS3/8-18-ST	2500 (172)	14.4 (366.6)	0.28 (7.1)	0.63 (15.9)	3908924
	24.0 (610)	THT06-TS3/8TS3/8-24-ST	2500 (172)	20.4 (519.0)	0.28 (7.1)	0.63 (15.9)	3908925
	36.0 (914)	THT06-TS3/8TS3/8-36-ST	2500 (172)	32.4 (823.8)	0.28 (7.1)	0.63 (15.9)	3908926
	48.0 (1219)	THT06-TS3/8TS3/8-48-ST	2500 (172)	44.4 (1128.6)	0.28 (7.1)	0.63 (15.9)	3908927
	60.0 (1524)	THT06-TS3/8TS3/8-60-ST	2500 (172)	56.4 (1433.4)	0.28 (7.1)	0.63 (15.9)	3908928
	72.0 (1828)	THT06-TS3/8TS3/8-72-ST	2500 (172)	68.4 (1738.2)	0.28 (7.1)	0.63 (15.9)	3908929
	12.0 (305)	THT08-TS1/2TS1/2-12-ST	2000 (138)	7.3 (186.4)	0.38 (9.5)	0.88 (22.2)	3903755
1/2"	18.0 (457)	THT08-TS1/2TS1/2-18-ST	2000 (138)	13.3 (338.8)	0.38 (9.5)	0.88 (22.2)	3904063
	24.0 (610)	THT08-TS1/2TS1/2-24-ST	2000 (138)	19.3 (491.2)	0.38 (9.5)	0.88 (22.2)	3908930
	36.0 (914)	THT08-TS1/2TS1/2-36-ST	2000 (138)	31.3 (796)	0.38 (9.5)	0.88 (22.2)	3903128
	48.0 (1219)	THT08-TS1/2TS1/2-48-ST	2000 (138)	43.3 (1100.8)	0.38 (9.5)	0.88 (22.2)	3903754
	60.0 (1524)	THT08-TS1/2TS1/2-60-ST	2000 (138)	55.3 (1405.6)	0.38 (9.5)	0.88 (22.2)	3904307
	72.0 (1828)	THT08-TS1/2TS1/2-72-ST	2000 (138)	67.3 (1710.4)	0.38 (9.5)	0.88 (22.2)	3907222
	120.0 (3048)	THT08-TS1/2TS1/2-120-ST	2000 (138)	115.3 (2929.6)	0.38 (9.5)	0.88 (22.2)	3908931
	24.0 (610)	THT12-TS3/4TS3/4-24-ST	1800 (124)	18.4 (468.4)	0.59 (15.0)	1.06 (27.0)	3908877
3/4"	36.0 (914)	THT12-TS3/4TS3/4-36-ST	1800 (124)	30.4 (773.2)	0.59 (15.0)	1.06 (27.0)	3904164
	48.0 (1219)	THT12-TS3/4TS3/4-48-ST	1800 (124)	42.4 (1078.0)	0.59 (15.0)	1.06 (27.0)	3905027
	12.0 (305)	THT04-TS6MTS6M-12-ST	3200 (221)	8.3 (210.7)	0.16 (4.0)	0.56 (14.2)	3903169
6 mm	24.0 (610)	THT04-TS6MTS6M-24-ST	3200 (221)	20.3 (515.5)	0.16 (4.0)	0.56 (14.2)	3903171
	36.0 (914)	THT04-TS6MTS6M-36-ST	3200 (221)	32.3 (820.3)	0.16 (4.0)	0.56 (14.2)	3903170
	24.0 (610)	THT08-TS12MTS12M-24-ST	2000 (138)	19.3 (490.8)	0.38 (9.5)	0.87 (22.0)	3908878
12 mm	36.0 (91.4)	THT08-TS12MTS12M-36-ST	2000 (138)	31.3 (795.6)	0.38 (9.5)	0.87 (22.0)	3908932