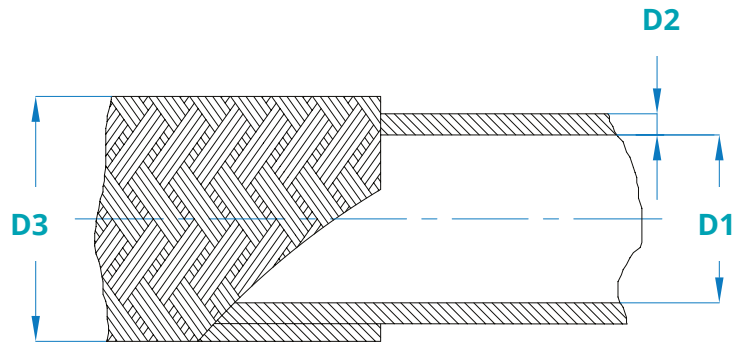


The classic Lantech hose. Ideal problem solver for applications involving aggressive chemicals and/or extremes of temperature and movement. Designed for use with Lantech hose tail fittings. The Smoothbore Lantech liner means the hose can pass very stringent cleanliness specifications laid down in Automotive, Chemical and Food industries.



PROPERTIES

APPLICATION	Used globally in the Industrial, Chemical, Pharmaceutical, Automotive and Food Industries when lesser hoses cannot cope with the temperature, pressure, cleanliness or flex fatigue.		
DESIGN	Smoothbore Lantech tube with SS 304 Braid		
INNER LAYER	Medium wall Lantech Smoothbore tube		
OUTER LAYER	304 SS Braid		
TEMP MIN	-60°C	TEMP MAX	+260°C
MATERIAL	Lantech according to "ISO12086, Part1. Lantech-E.P.D.M 1.61.C.E.4_12"		

Part No Natural	Part No Antistatic	Size	D1 ID Nominal (mm)	D2 Wall Thickness (mm)	D3 OD Nominal (mm)	Minimum Bend Radius (mm)	MWP (Bar)	BP (Bar) 20°C
1004	1904	1/4"	6.22	0.64	8.64	76	241	724
1006	1906	3/8"	8.94	0.64	13.21	127	219	655
1008	1908	1/2"	12.37	0.76	15.40	140	161	483
1010	1910	5/8"	15.15	0.76	18.40	165	138	414
1012	1912	3/4"	18.90	0.89	22.10	203	114	345
1016	1916	1"	25.40	1.10	29.75	305	69	207