

## STAINLESS STEEL BRAIDED SMOOTH TEFLON-PTFE HOSE

HOSES > Chemical hoses

Injection extruded sintered PTFE tube, resistant to all chemical agents and non-toxic, food grade compound. Excellent resistance to chemicals, flame, heat, excellent dielectric and fireproof properties, unchanged in contact with ozone and ultra-violet rays.

Operating temperature: -70° +260° C.

Tolerances according to BS EN ISO 13000-1:1998

Standard version smooth tube with AISI 304 stainless steel external braid.

Other versions with the possibility of inserting textile braids: in fiberglass or terylene or Nomex or with INOX braid On request also in the version with black ANTISTATIC underlayer which can be used in ATEX areas.

Diameters inch	Diameters mm	Weight g/m	Pressure of work Cafe	Pressure of explosion Cafe	radius of curvature mm
1/8"	3.2x5.9	60	270	1080	25
3/16"	4.8x7.4	69	200	800	35
1/4"	6.35x9	87	175	700	45
5/16"	7.9x10.8	127	150	600	50
3/8"	9.5x12.4	145	135	540	60
13/32"	10.3x13.3	158	130	520	70
1/2"	12.7x15.7	212	120	480	90
5/8"	15.9x19.1	260	100	400	120
3/4"	19x22.2	321	90	360	190
7/8"	22.2x25.6	355	70	280	250
1"	25.4x29.3	450	65	260	270



