

PTFE HOSE

GENERAL PURPOSE SMOOTHBORE PTFE



General applications

#										
304 Braid	316 Braid	size	mm	mm	bar	psi	bar	psi	mm	gr/m
PTFE-04	PTFE-04-316	4.9	5.16	0.9	276	4,003	828	12,009	51	90
PTFE-05	PTFE-05-316	5.1	5.36	0.9	264	3,828	793	11,501	64	94
PTFE-06	PTFE-06-316	6.7	6.96	0.75	224	3,248	672	9,746	76	92
PTFE-08	PTFE-08-316	8.4	8.66	0.65	207	3,002	621	9,006	102	141
PTFE-10	PTFE-10-316	10.3	10.64	0.65	183	2,654	552	8,006	133	148
PTFE-12	PTFE-12-316	13.4	13.36	0.9	161	2,335	483	7,005	152	249
PTFE-16	PTFE-16-316	16.6	17.12	0.9	114	1,653	345	5,003	178	290
PTFE-20	PTFE-20-316	19.8	20.32	1	103	1,493	310	4,496	203	339
PTFE-22	PTFE-22-316	22.1	22.61	1	92	1,334	276	4,003	229	382
PTFE-25	PTFE-25-316	26.1	26.62	1.2	80	1,160	241	3,495	305	461

APPLICATIONS

The inner hose core is manufactured from PTFE. No pigments or additives are incorporated, thus giving the hose liner a translucent appearance free from any contamination.

FEATURES

- Excellent Chemical Resistance.
- High Temperature Resistance.
- Low coefficient of friction which ensures low pressure drop.

CONSTRUCTION

Core tube: Smoothbore
Pressure reinforcement: PTFE Virgin / Anti-static Inner Tube
Outer cover: 304 Stainless Steel, 316 available on request.

TEMPERATURE RANGE

-70°C to 260°C.

Please Note: We reserve the right to make technical changes without notice.