

# PTFE HOSE

## GENERAL PURPOSE SMOOTHBORE PTFE



### General applications

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304 Braid	316 Braid	size	mm	mm	bar	psi	bar	psi	mm	gr/m	
PTFE-04	PTFE-04-316	6.7	6.96	9.86	224	3,248	672	9,746	76	92	
PTFE-05	PTFE-05-316	8.4	8.66	11.56	207	3,002	621	9,006	102	141	
PTFE-06	PTFE-06-316	10.3	10.64	14.1	183	2,654	552	8,006	133	148	
PTFE-08	PTFE-08-316	13.4	13.36	17.22	161	2,335	483	7,005	152	249	

### 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.