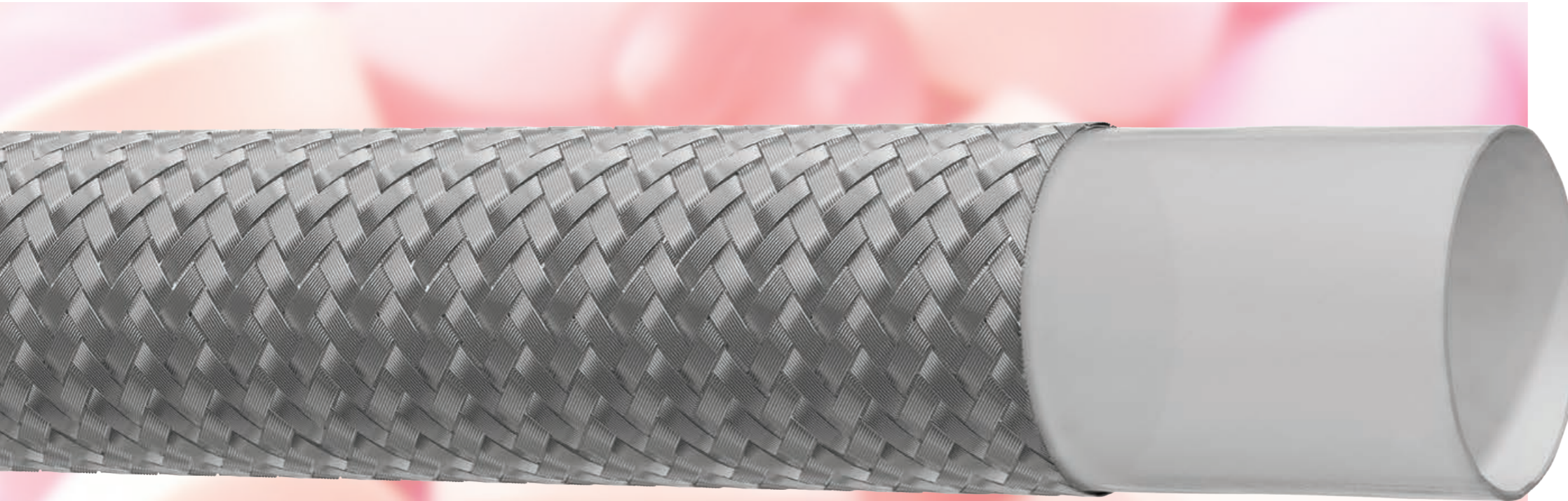


PTFE Smooth Hose Type G



The **marsoflex**® PTFE Smooth Hose Type G is suitable for the chemical industry as well as for the pharmaceutical and foodstuffs industries and in addition for hydraulic applications.

This hose possesses the highest chemical resistance to aggressive chemicals. The few chemicals that decompose the tube are: chlorine trifluoride, fluor gas dry +150°C, oxygen difluoride, phosgene gas and fused alkali metals such as sodium.

Hose tube: PTFE, white, smooth, seamlessly extruded, FDA compliant
Hose cover: Stainless steel wire braids
Temperature range: -60°C to +260°, depending on reinforcement and material of fittings

Test documentation for hose lines assembled in accordance with EN 10204 3.1 as well as classification in accordance with the Pressure Equipment Directive (97 / 23 EC) are included in the scope of delivery.

marsoflex® PTFE Smooth Hoses Type G can be equipped with user-specific fittings and couplings.

Technical specifications are subject to change without notice.

Order-no.	Inner Ø mm	Working pressure bar	Burst pressure bar	Bending radius ≈ mm
G 05	5	205	820	65
G 06	6	205	820	80
G 08	8	172	690	115
G 10	10	137	550	135
G 12	12	120	480	150
G 16	16	102	410	180
G 20	20	67	270	205
G 25	25	67	270	250

