



## Tip 4/2 Thermoplastic Hose



### Applications

Waterblast : Heat exchanger tube cleaning

Hydraulics : Pressure test equipment (valves, tooling and control panels), hydraulic tools (instrumentation packages for gauges, control of service equipment, hydraulic jacks, hydraulic tools)

Inner Core : Polyoxymethylene (POM)  
Pressure Support : 2 layers of high-tensile steel wire  
Outer Cover : Polyamide (PA)  
Colour : Green, other colours optional.  
Temperature : [-30 °C to +60 °C]

Lenght (m)	Part No
5	00.70.0000
10	00.70.0050

Inner Diameter Ø mm	Outer Diameter Ø mm	Working Pressure * Bar	Burst Pressure Bar	Bend Radius mm	Weight kg/m	Inner Diameter of Insert Ø mm	Outer Cover Material	Outer Cover Diameter Ø mm
4	8	1200	3000	75	0.110	2.5	Carbon Steel	10

\* Safety factor between burst pressure and working pressure as well as test pressure depends on operating conditions. For gaseous media a safety factor of 1:6 is to be applied and the outer cover is to be pricked. The indicated working pressure refers to the hos only. Depending on the used fitting the permitted working pressure of a hose assembly can be less.

Fitting  
Fitting Type : Male  
Thread : M7  
Material : Carbon Steel

