

Tip 5/3 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
 1 braided layer of galvanized steel wire
 Outer Cover : Polyamide (PA)
 Colour : Blue, Green, other colours optional.
 Temperature : [-30 °C to +60 °C]

Lenght (m)	Part No
5	00.70.0640
7	00.70.0667
15	00.70.0652
20	00.70.0700

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
5	10.3	1120	2800	95	0.218	3	Carbon Steel	12.9

* 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 : G1/8"
 Material : Carbon Steel

