

Tip 8/2W Thermoplastic Hose



Applications

Waterblast : Surface preparation (concrete removal, surface cleaning of buildings, paint removal)

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 : Polyamide (PA)
 Pressure Support : 2 open layers, 2 dense layers of high-tensile steel wire
 Outer Cover : Polyurethane (TPU)
 Colour : Black, other colours optional.
 Temperature : [-30 °C to +60 °C]

Lenght (m)	Part No
20	00.70.1220

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
8	14.3	1040	2600	110	0.314	5.5	Carbon Steel	18.3

* 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 : G1/4"
 Material : Carbon Steel

