

## PTFE HIGH PRESSURE SINGLE METAL BRAID HOSE

PTFE high pressure single metal braid hose



CODE	DESCRIPTION	Ø I mm	Ø E mm	WORKING PRESSURE max. bar	RADIUS min. mm	WEIGHT g/m	FERRULE CODE
PTFE104	PTFE single metal braid 3/16"	4,8	7,4	200	35	69	BB1090
PTFE106	PTFE single metal braid 1/4"	6,35	8,9	175	45	87	BB1091
PTFE110	PTFE single metal braid 3/8"	9,5	12,4	135	55	145	BB1092
PTFE112	PTFE single metal braid 1/2"	12,7	12	120	70	212	BBR26
PTFE119	PTFE single metal braid 3/4"	19	22,2	90	190	321	BBR73
PTFE125	PTFE single metal braid 1"	25,4	29,3	65	270	450	BBR74

## Technical specifications

**Technical-constructive features:**

inner core in PTFE with double AISI 304 stainless steel reinforcement braid.

**Application:**

These hoses in PTFE have been created mainly for the high pressure conduction of paints, oils, air, food and steam. They do not dissipate electrostatic charges when conveying non-conductive fluids.

**Working temperature:**

From -60° C to +260° C From -76° F to +500° F

**Specifications:**

Reg. EU 1935/2004, Reg. EU 10/2011. Simulants A, B, C and D1. Standardised testing conditions OM6. Simulant D2 testing conditions OM7.

FDA 21 CFR 177.1550

Italian D.M. 174 of 06/04/2004 for use in drinking water supply chain.