

PTFE HIGH PRESSURE DOUBLE METAL BRAID HOSE

PTFE high pressure double metal braid hose



CODE	DESCRIPTION	Ø I mm	Ø E mm	WORKING PRESSURE max. bar	RADIUS min. mm	WEIGHT g/m	FERRULE CODE
PTFE1042	PTFE double metal braid 3/16"	4,8	9	365	30	130	BB1090
PTFE1062	PTFE double metal braid 1/4"	6,35	10,8	365	35	170	BB1091
PTFE1102	PTFE double metal braid 3/8"	9,5	14,4	285	50	260	BB1082
PTFE1122	PTFE double metal braid 1/2"	12,8	17,7	250	70	390	BBR26
PTFE1192	PTFE double metal braid 3/4"	19	24,2	200	180	630	on request
PTFE1252	PTFE double metal braid 1"	25,4	31,6	150	240	730	on request

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.