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Capitale sociale: Euro 1.000.000
C.F., P.IVA e n. Iscr. Reg. Imprese Parma: IT01720400348
Numero REA: PR - 173914

Low pressure FEP tubing

- **HIGH CRYSTALLINITY AND TRANSPARENCY**
- **PRESSURE FROM 8 TO 40 BAR**
- **COMPLIANT WITH FDA 21 CFR, REG EU 1935/2004, REG EU 10/2011**



PNEUMATICS
LOW PRESSURE
AIR
BREATHING AIR
PAINTS
CNG/LPG
FUEL
OTHER GASES
HYDRAULIC OIL
OIL/GREASE FOR LUBRICATION
OTHER OILS
WATER-BASED FLUIDS
WATER
HOT WATER/STEAM
EDIBLE PRODUCTS

TECHNICAL FEATURES

Metric

	ID	OD	T	1:3 WP	R MIN	g
Code	mm	mm	mm	bar	mm	g/m
FEP42T	2	4	1	40	8	22
FEP64T	4	6	1	20	30	37
FEP86T	6	8	1	13	45	51
FEP108T	8	10	1	10	100	66
FEP1210T	10	12	1	8	150	80

TECHNICAL FEATURES

Features:
FEP is a tetrafluoroethylene and hexafluoropropylene copolymer. Thermoplastic tubing made with this material have physical mechanical characteristics similar to PTFE tubing, but they differ in higher crystallinity, transparency and lack of microporosity.

Applications:
Conductions of highly aggressive substances, drinking water, steam and fuels even in aggressive environments and at very high temperature.

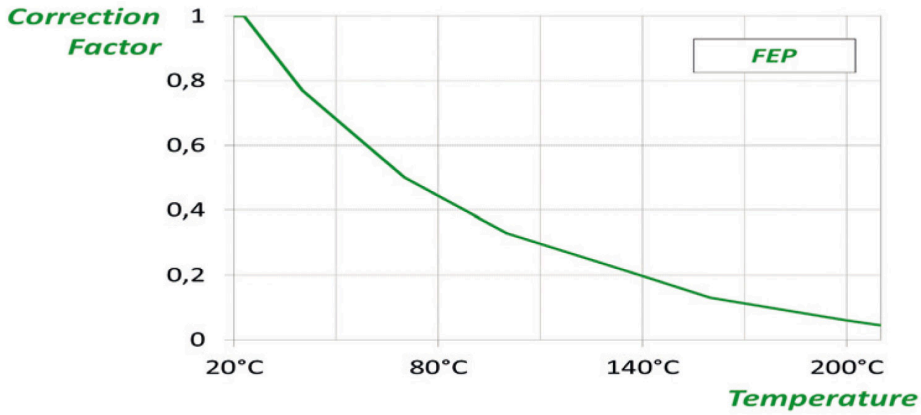
Working temperature:
from -200° to +205°C.

Safety ratio:
1:3

Specifications:
Reg. EU 1935/2004, Reg. EU 10/2011.
FDA 177.1550.
D.M. 174 of 06/04/2004.

It is end user responsability to check the updated Food Declaration of Conformity

BURST PRESSURE CORRECTION FACTOR ACCORDING TO TEMPERATURE



OPTIONAL

Color

Packing

Long Length

NORMATIVE

EU 10/2011
EU 1935/2004
FDA 21 CFR

For any further information about the optional items, please contact the sales office ()