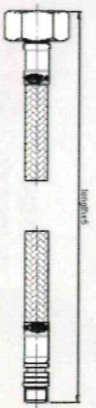


Length: according to customer need



Structure



22 | Hoses

KITCHEN & BATH PLUMBING TAP & SUPPLY LINES

EPDM DN10 and DN13

Features & Information

When high flow and high maximum temperature are needed, these large sizes are utilized. For industry applications requiring DN10 and DN13 sizes, a flow rate of up to 70 l/min can be achieved. This EPDM material continues to be recognized for its high level of quality, meeting specific international standards for use in various markets and applications.

Braiding Options

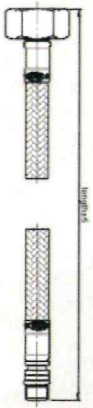


SST (stainless steel)

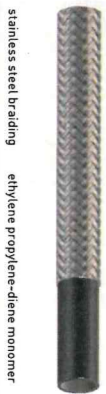
Technical Specification

	DN10	DN13
Max. operating temperature	70°C 158°F	70°C 158°F
Max. temperature	90°C 194°F	90°C 194°F
Max. working pressure	10 bar 145 psi	10 bar 145 psi
Burst pressure	> 85 bar > 1233 psi	> 75 bar > 1088 psi
Tensile strength	> 1500 N	> 2000 N
Bending radius	35 mm	40 mm
Outer diameter (braided)	14 mm	19.5 mm
Flow rate (300 mm, 3 bar, open atmosphere)	48 l/min 10.5 gpm	70 l/min 13.2 gpm

Length: according to customer need



Structure



Available connections for different applications on request

24 | Hoses

EPDM DN8

Features & Information

The most traditional hose with EPDM inliner offers a flexible connection between the water supply network and any type of taps. Recognized for its high level of quality, millions of hoses have been sold in the last decades around the world. Manufactured in compliance with international requirements in the field, this hose can be used in specific markets having obtained specifically required approvals.



Application

Technical Specification

	Max. operating temperature	70°C 158°F
	Max. temperature	90°C 194°F
	Max. working pressure	10 bar 145 psi
	Burst pressure	> 100 bar > 1450 psi
	Tensile strength	> 1400 N
	Bending radius	30 mm
	Outer diameter (braided)	11.8 mm
	Flow rate (300 mm, 3 bar, open atmosphere)	28 l/min 7.4 gpm

Product Standards

EN 13618

Attainable Approvals & Certificates

Hygienic: ACS, BS6920, NSF61+NSF372 upon request

Mechanical: KIMA, CSTBat, WRAS, Watermark upon request

Braiding Options



SST (stainless steel)

Inlet Connections



3/8"

Outlet Connections



M10x1



1/2"



1/2" NPSM

More fittings on request

Fitting Material Options

CW617N, CW510L, CW724R

Hoses | 23



Hoses | 25