



The EXTRA TWIST range is suitable for general plumbing, heating and air-conditioning applications. Its extreme flexibility and kink resistance combined with guaranteed high flow rates make it an ideal solution for the assembly of boilers, softeners heating systems, pumps and water meters.



100% LEAK TESTED



A Reliable Solution To High Flow Flexible Connectors

Constructed out of corrugated HDPE inner core covered with AISI 304 Stainless Steel braiding, EXTRA TWIST connectors are extremely flexible and do not kink nor crimp. They maintain optimum flow with no restriction. They are designed for use with boilers, softeners, pumps, water-meters, heating systems and water filtration installations.

KEY BENEFITS

✓ EXTRA FLEXIBLE AND KINK-FREE

Extremely flexible

allows easy connections in confined space and without any tool

High resistance to chemicals

(acids, alkaline agents, salts and solvents).

Light weight

easy to handle on site

Optimum bending radius

that provides increased kink resistance.

Constant flow rate

The corrugated tube does not collapse and is capable of turning sharp corners with very small bend diameters.

✓ DRINKING WATER SAFE

Antibacterial HDPE liner ensures compliance with



Metals covered by the DWD (drinking water directive).

The EXTRA TWIST range incorporates metallic complements in accordance with the DWD that fixes the limits of impurities accepted in metals in contact with water. It guarantees a safe drinking water quality at the consumer's tap.

Tested in compliance to W543 at 90°C

APPLICATIONS





CONSTRUCTION	
Inner core	HDPE
Reinforcement	AISI 304 Stainless Steel
Fittings	Brass nipple, male and female
Sleeve	AISI 304 Stainless Steel

Available in sizes 3/4", 1", 1 1/4", 1 1/2", and 2".

10 YEAR GUARANTEE
AGAINST MANUFACTURING DEFECTS

SIZE	HOSE I.D.	HOSE O.D.	MINIMUM BENDING RADIUS	PRESSURE/TEMPERATURE
19	19	25	35	Sanitary - 12 bar/+90°C Heating - 16 bar/+70°C Tested - 10 bar/+110°C
25	26	32	45	
32	32'5	40	60	
40	36	44	70	Sanitary - 12 bar/+90°C Heating - 12 bar/+70°C Tested - 10 bar/+110°C
50	48	55	100	