



TAQ PEX hoses have excellent properties as they have no taste or smell transferred to the water. Absence of Microbiological growth and Biofilm formation is one of their best assets.



Polígono Industrial Santiga
Llobateras, 10-12
E-08210 Barberà del Vallès (Barcelona) SPAIN

Tel. +34 93 718 95 62 (Switchboard)
+34 93 718 89 12 (Sales Dpt.)
+34 93 718 88 62 (Purchasing Dpt.)
Fax. +34 93 718 82 55
Email. info@tucai.com

NINGBO TUCAI FLEXIBLE PIPE CO., LTD
No.1 Beixing Road, Mazhu Town Yuyao,
Zhejiang, 315450, (China)
Tel. +86 574 6248 0933
Fax. +86 574 6248 1987
Email. info.nt@tucai.com

SHANGHAI BRANCH

Unit1904, Nanzheng Building, 580 West Nanjing Rd,
Shanghai, 200041, PR China
Tel. +86 21 5211 0098
Fax. +86 21 5211 0006
Email. sales.nt@tucai.com.cn

KAIPING BRANCH

192 North Xinshi Rd,
Shuikou Town, Kaiping
Guangdong province, 529321, PR China
Phone: + 86 750 2707 588
Fax: + 86 750 2702 577
sales.nt@tucai.com.cn
www.tucai.com.cn

TUCAI BULGARIA splt

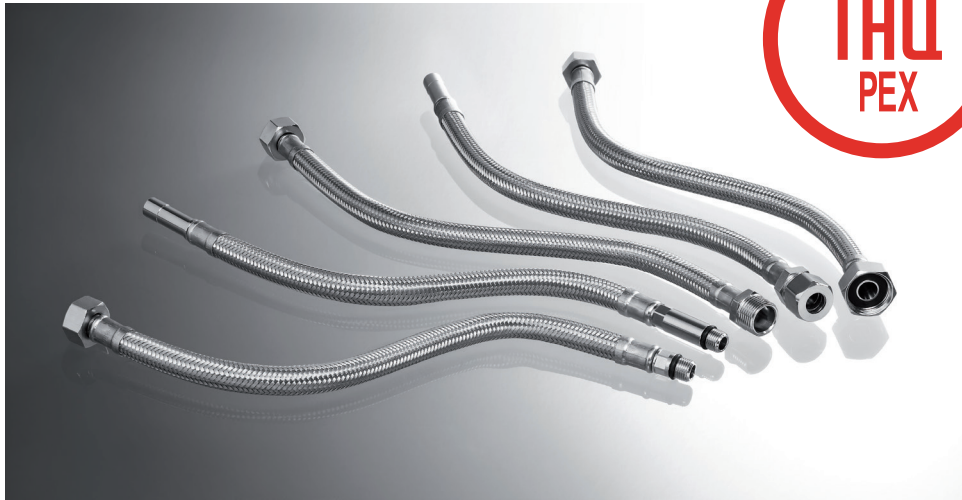
7538 Aydemir Village, 39 Chernozem street,
Silistra Region (Bulgaria)
Tel. +00 35 986 752 008



www.tucai.com

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The Most Universal and Versatile Flexible Connector Solution

TAQ PEX range meets the most stringent mechanical requirements and therefore complies with all applicable standards worldwide for use in drinking water applications. This new range of products reduces costly stocks and complex logistics as one hose can be used worldwide.

KEY BENEFITS

UNIQUE CHARACTERISTICS AND ADVANTAGES

- Worldwide Certified
- Antibacterial
- Chlorine and Chloramine Resistance

TAQ PEX is the most universal connector with improved hygienic attributes that incorporates an advanced cross-linked polyethylene inliner.

CERTIFICATIONS

- WaterMark
- acs
- DVGW
- W270
- KTW-A
- NSF
- SINTEF
- kiwa

Prolonged contact with detergents or aggressive chemicals may result in damages of the braid and cause leaks. TUCAI recommends the use of polybraided hoses.

- acs
- QB*
- W270
- KTW-A
- NSF
- UPC
- WRAS*

* On-going

APPLICATIONS



AISI 304 STAINLESS STEEL BRAIDED

- High quality AISI 304 Stainless Steel
- Widely used

CROSS-LINKED POLYETHYLENE INLINER

- Free from plasticizers, halogens and vulcanization chemicals.
- Worldwide certified
- Chlorine and Chloramine resistance

STRONG BRASS FITTINGS

- Standard brass (CW617N)
- Lead-free brass (Cuphin CW724R)
- Dezincification resistance brass (CW626N)



POLYESTER BRAIDING

- Highly engineered polymer fiber
- UV-resistant
- 100% corrosion resistant braid
- 10-year warranty (braid)

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Characteristics and technical specifications

	Dn	Outer diameter	Inner diameter	Fitting inner diameter	Flow rate	Minimum bending radius	Working pressure	Working temperature	H ₂ O potable
	6	9,5 mm	6 mm	4,5 mm	16 l/min @ 3bar	25 mm	10 bar	70°C	Yes
	8	12 mm	8 mm	6,2 mm	29 l/min @ 3bar	30 mm	10 bar	70°C	Yes
	6	9,8 mm	6 mm	4,5 mm	16 l/min @ 3bar	25 mm	10 bar	70°C	Yes