

www.tucai.com

Tips for installation, use and maintenance



ANTICORROSION BRAID

TECHNICAL SPECIFICATIONS



FITTINGS ////////////















KEY FEATURES

ENGINEERED FOR A LONGER LIFESPAN

TAQ ACB polymer braided water connectors are built to last and to provide greater durability under demanding conditions.

For those applications that may just require more than Stainless Steel braided hoses, the UV-resistant polyester wire braid is specifically recommended to avoid risks of failure and damages related to Corrosion that may revert into end-user discontent, bad corporate image and/or tortious liability problems.

TUCAI philosophy lies in the fact that products should withstand a life cycle equivalent to the original equipment's life on which they are installed, even in the most critical conditions.



- Brass
- 2 FPDM
- Stainless steel AISI304
- Polymer wire
- PEX, EPDM, TPSiV, HDPE

APPROVALS























^{*} Check applicable approvals in relation to each inliner material.

| Dn | Outer diameter | Inner diameter | Fitting inner diameter | Flow rate | Minimum bending radius | Working pressure | Working temperature | H₂0 potable |
|----|-------------------|-------------------|---------------------------|------------------|---------------------------|---------------------|------------------------|-------------|
| | Ø | 0 | | | RADIO | BAR | °F 🖟 °C | F |
| 8 | 11.5 mm | 8 mm | 6.2 mm | 29 l/min @ 3 bar | 30 mm | 10 bar | 70 °C | Yes |

^{*} Dimensions related to PEX. Refer to specific Data Sheets for other inliner materials.