

F63 Bent Tap Connectors

Scope of Use / Specification Sheet

SharkBite[®] plumbing fittings and pipe are manufactured in Australia at RWC's state of the art facilities. Stringent quality control and advanced manufacturing procedures guarantee product satisfaction.

SharkBite[®] is an advanced design push-to-connect plumbing system for potable water distribution. SharkBite[®] is available in an assortment of over 200 fittings and PEX pipe ranging from 16-25mm size. SharkBite[®] has been engineered with ease of use and disconnection in mind and while being the most dependable way to join copper and PEX Pipe in any combination – with no soldering, clamps, unions or glue.

Product Code	
Code	Size / Model
F532	16mm x 1⁄2" FI NUT
F536	20mm x ¾" FI NUT



F532

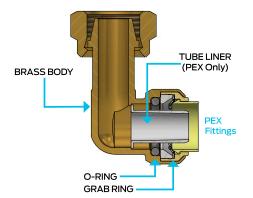
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Features and Benefits

- Quick and easy to install in both wet or dry conditions
- No expensive tools required supplied ready for installation
- Approved for behind the wall application
- Approved for underground installation with SharkBite Silicone Wrap (F708)
- Instant push-to-connect connection. Cut. Push. Done.
- Removable after installation
- Intergral tube liner for PEX installations means no loose components and ensures a secure reliable connection

Materials

DZR Brass
316 Stainless Steel
EPDM
Polysulfone (PEX fittings only)

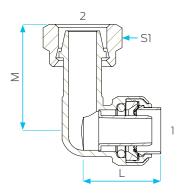






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Working Pressures and Temperatures



Pressure/Temperature

Max operating values of

1000kPa / 70°C

Designed for operating at

2000kPa / 20°C

Model Dimensions							
Code	1	2	L	Μ	S1		
F532	16 OD	1/2" F NUT	40	43	27		
F536	20 OD	3⁄4" F NUT	34	34	30		

Note: All measurements in mm unless otherwise stated.

PEX Dimensions					
Nominal Outside Diameter	16mm	20mm			
Average Wall Thickness	2.15mm	2.45mm			
Average Internal Diameter	11.7mm	15.2mm			

Installation

Pipe

PEX SDR9

Installation is subject to the requirements of the applicable regulatory authority, the National Construction Code Volume Three – Plumbing Code of Australia, associated reference standards as applicable at the time and AS/NZS 3500.1.

Standards and Approvals



Warranty

Reliance Worldwide Corporation (Aust.) Pty. Ltd. (RWC) will either replace or repair any defective goods where the defect arose as a result of manufacture within the warranty period. You may contact RWC at the phone number, address or e-mail shown below for further information or to make a claim.

Visit **www.rmc.com.au/warranty** to view the warranty statement in full and for further important information.



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Reliance Worldwide Corporation (Aust.) Pty. Ltd. reserves the right to change any product specification or information contained in this publication at any time and without notice. All diagrams are illustrative only. Please consult OEM instructions and AS/NZS 3500 for all installations. ABN 71 004 784 301 | © July 2021