

No.3 Straight Connector

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.





RA120X

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
- Integral tube liner for PEX installations means no loose components and ensures a secure reliable connection

Materials	
Body	LF DZR Brass
Grab Ring	316 Stainless Steel
O-Ring	EPDM
Tube Liner	Polysulfone (PEX Fittings only)



All SharkBite® fittings are guaranteed against defects in materials or manufacturing for a period of 25 years from the date of purchase.





No.3

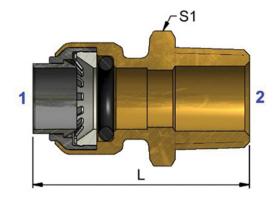
Straight Connector

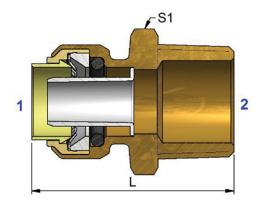
Model Dimensions								
Code	End Size 1	2	Weight	L	S1			
RA120X	DN15Cu	R1/2"-15	62 g	45	25.6			
RA134X	DN20Cu	R3/4"-20	98 g	51	31.2			

Note: All measurements in mm unless otherwise stated.

Product Dimensions							
Code	End Size 1	2	Weight	L	S1		
F140X	25mm OC (DN20Cu)	R1"-25	170 g	54	38.1		
F142X	25mm IC (DN25Cu)	R3/4"-20	130 g	47	32.4		

Note: All measurements in mm unless otherwise stated.





Installation

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. This product is compliant to the Lead Free requirements of the National Construction Code Volume Three. For further Scope of Use, please visit www.rmc.com.au/resources.

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.

Standards and Approvals



