

# No.1 Straight Coupling

Scope of Use / Specification Sheet

SharkBite<sup>®</sup> 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<sup>®</sup> is an advanced design push-to-connect plumbing system for potable water distribution. SharkBite<sup>®</sup> is available in an assortment of over 200 fittings and PEX pipe ranging from 16-25mm size. SharkBite<sup>®</sup> 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 List				
Order Code	Description			
RA008X	DN15 Coupling			
RA016X	DN20 Coupling			
F020X	25mm Coupling (Suits PEX or Copper)			



RA008X

## 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<sup>®</sup> 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)



sharkbite.com.au | 1800 810 803 | sales.au@rwc.com



# No.1 Straight Coupling

# 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.

Product Dimensions					
Code	End Size 1	2	Weight	L	
RA008X	16m OD	16mm OD	53 g	49	
RA016X	20mm OD	20mm OD	100 g	59	
F020X	25mm OD (DN25Cu)	25mm OD (DN25Cu)	170 g	64	

Note: All measurements in mm unless otherwise stated.

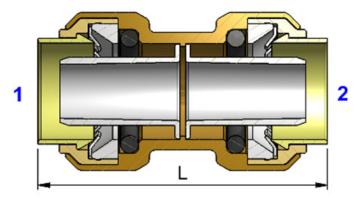
## Warranty

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**







sharkbite.com.au | 1800 810 803 | sales.au@rwc.com

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 | EPK0173\_2025\_v2