



Push-Fit Couplings

Features & Benefits

- Forged lead-free brass body
- IAPMO certified and listed to NSF/ANSI 61 and ANSI 1061
- For use in potable water and hydronic heating water distribution
- Easily connect to copper tube, CTS CPVC, or PEX within seconds
- Fast and efficient to improve performance and save time
- Includes PEX stiffener for use with PEX tubing
- Approved for underground and behind-the-wall installations without access panels
- No soldering or sealants needed
- Maximum pressure: 200 PSI
- Maximum temperature: 200° F

- **3-year limited warranty**
- Available in:
 - 1/2" x 1/2" push-fitting (**RGC50**)
 - 3/4" x 3/4" push-fitting (**RGC75**)
 - 1" x 1" push-fitting (**RGC100**)
 - 3/4" x 1/2" reducing push-fitting (**RGC75-R**)
 - 1" x 3/4" reducing push-fitting (**RGC100-R**)





Materials & Dimensions

Component	Material
Body	Lead Free DZR Brass
O-rings	EPDM (ASTM D2000)
Grip Rings	Stainless Steel (ASTM A240)
Protector	POM (ASTM D6100)
Release Collar	POM (ASTM D6100)
PEX Stiffener	PSF (ASTM D6394)

Model	Length (in)	Width (in)	Height (in)	Weight (lbs)
RGC50	1.825	1.1	1.1	0.159
RGC75	2	1.38	1.38	0.251
RGC100	2.325	1.775	1.775	0.43
RGC75-R	2	1.38	1.38	0.196
RGC100-R	2.2	1.775	1.775	0.353

* Lead Free is defined as less than 0.25% lead content, certified by IAPMO to NSF/ANSI 372



WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause, cancer and reproductive harm. For more information, go to www.P65Warnings.ca.gov