

For Residential and Commercial Applications

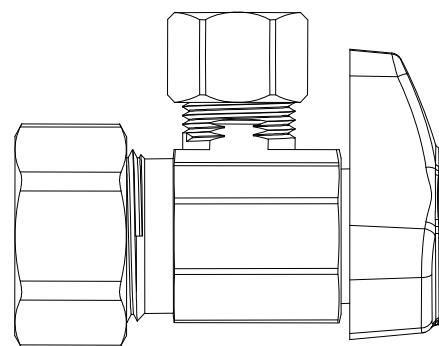
Job Name		Engineer / Architect	
Job Location		Wholesaler	
Submittal Date		Contractor	

G2CR09/ G2CR19/ G2CR39 1/4 Turn Angle Stop – Compression x Compression

Use: For use in potable water distribution systems. Not intended for recirculating systems that produce continuous use temperatures above 115° F. For those applications, use BrassCraft's KT series ball stop

Design Features:

- **One-Piece shut-off mechanism** provides smooth on-off operation without freeze ups even after long periods of non-use
- **Positive 1/4 turn shut-off**
- **Full-flow operation** with no waterway obstructions
- **Corrosion-resistant handle** is plated in an attractive chrome finish
- **Machined one-piece brass body** provides strength, durability and long-lasting performance
- **Easy-to-remove handle** with screw attachment protects accidental operation during rough-ins
- **100% leak tested**
- **Compliant G2 Stops** available for California and Vermont "low-lead" requirements



Patents 7,178,786
7,036,793 &
Design Patent 462,111



Operating Specifications:

Temperature: 40°- 140° F
Pressure: 125 psi maximum

Standard

MATERIAL SPECIFICATIONS	
Valve Body	C36000 Brass
Stem Barrel	Santoprene
Stem Shaft	Glass-filled Polypropylene
Stem O-ring	EPDM
Handle	Chrome-plated Zinc Die Cast
Screw	Zinc-plated Steel
Compression Sleeve	C36000 Brass
Compression Nut	Chrome-plated C36000 Brass
Insert*	PEX

*Where specified

Standard Part Listing:

- ☐ G2CR09 C 1/2" Nom. Compression x 1/4" OD Compression, chrome plated
- ☐ G2CR09 C1 1/2" Nom. Compression x 1/4" OD Compression, chrome plated, window tray

Compliant

MATERIAL SPECIFICATIONS	
Valve Body	Compliant brass
Stem Barrel	Santoprene
Stem Shaft	Glass-filled Polypropylene
Stem O-ring	EPDM
Handle	Chrome-plated Zinc Die Cast
Screw	Zinc-plated Steel
Compression Sleeve	C36000 Brass
Compression Nut	Chrome-plated C36000 Brass

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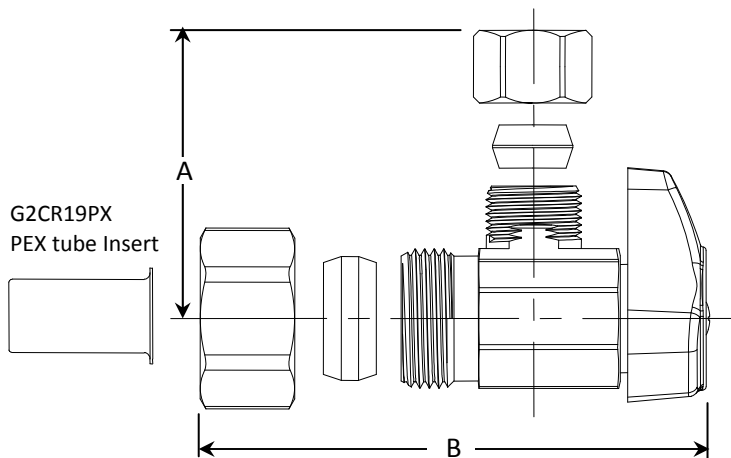
G2CR09/ G2CR19/ G2CR39 1/4 Turn Angle Stop – Compression x Compression

Standard Part Listing (con't):

☐	G2CR09 CD	1/2" Nom. Compression x 1/4" OD Compression, chrome plated, blister card
☐	G2CR09 R	1/2" Nom. Compression x 1/4" OD Compression, rough brass
☐	G2CR19 C	1/2" Nom. Compression x 3/8" OD Compression, chrome plated
☐	G2CR19 C1	1/2" Nom. Compression x 3/8" OD Compression, chrome plated, window tray
☐	G2CR19 CD	1/2" Nom. Compression x 3/8" OD Compression, chrome plated, blister card
☐	G2CR19 R	1/2" Nom. Compression x 3/8" OD Compression, rough brass
☐	G2CR19 R1	1/2" Nom. Compression x 3/8" OD Compression, rough brass, window tray
☐	G2CR19L1 CB	1/2" Nom. Compression x 3/8" OD Compression, less outlet nut, chrome plated, bulk
☐	G2CR19PX C	1/2" Nom. Compression w/ PEX insert x 3/8" OD Compression, chrome plated
☐	G2CR39 C	1/2" Nom. Compression x 1/2" OD Compression, chrome plated
☐	G2CR39 C1	1/2" Nom. Compression x 1/2" OD Compression, chrome plated, window tray
☐	G2CR39 CD	1/2" Nom. Compression x 1/2" OD Compression, chrome plated, blister card
☐	G2CR39 R	1/2" Nom. Compression x 1/2" OD Compression, rough brass

Compliant Part Listing:

☐	G2CR09X C	1/2" Nom. Compression x 1/4" OD Compression, chrome plated
☐	G2CR09X C1	1/2" Nom. Compression x 1/4" OD Compression, chrome plated, window tray
☐	G2CR09X CD	1/2" Nom. Compression x 1/4" OD Compression, chrome plated, blister card
☐	G2CR09X R	1/2" Nom. Compression x 1/4" OD Compression, rough brass
☐	G2CR19X C	1/2" Nom. Compression x 3/8" OD Compression, chrome plated
☐	G2CR19X C1	1/2" Nom. Compression x 3/8" OD Compression, chrome plated, window tray
☐	G2CR19X CD	1/2" Nom. Compression x 3/8" OD Compression, chrome plated, blister card
☐	G2CR19X R	1/2" Nom. Compression x 3/8" OD Compression, rough brass
☐	G2CR19L1X CB	1/2" Nom. Compression x 3/8" OD Compression, less outlet nut, chrome plated, bulk
☐	G2CR39X CD	1/2" Nom. Compression x 1/2" OD Compression, chrome plated, blister card



PART DIMENSIONS (Inches)		
Model	DIM. A	DIM. B
G2CR09	1.02	2.16
G2CR19	1.02	2.16
G2CR19L1	.74	2.16
G2CR19PX	1.02	2.16
G2CR39	1.11	2.16

Listings & Certifications:

- IAPMO listed to ASME A112.18.1-05 / CSA B125.1-05 (File # 0645)
- CSA listed to ASME A112.18.1-05 / CSA B125.1-05 (File # 204593)
- Compliant product CSA approved to California Health & Safety Code 116875 and Vermont Bill S.152 (Project # 2174785)



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