For Residential and Commercial Applications			
Job Name	Engineer / Architect		
Job Location	Wholesaler		
Submittal Date	Contractor		

G2R10 & G2R12 1/4 Turn Straight Stop – Female Iron Pipe 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



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	C36000 brass		

Compliant

MATERIAL SPECIFICATIONS				
Valve Body	Compliant brass			
Stem Barrel	Santoprene			
Stem Shaft	Glass-filled polypropylene			
O-ring	EPDM			
Handle	Chrome-plated zinc die cast			
Screw	Zinc-plated steel			
Compression Sleeve	C36000 brass			
Compression Nut	C36000 brass			

Standard Part Listing:

	G2R10 C	3/8" F.I.P. x 3/8" OD Compression, chrome plated
П	G2R10 CD	3/8" F.I.P. x 3/8" OD Compression, chrome plated, carded

This specification and all information contained herein is the confidential and exclusive property of BrassCraft Manufacturing, and shall not be disclosed to others without the written consent of BrassCraft. This specification must be returned to BrassCraft if requested.



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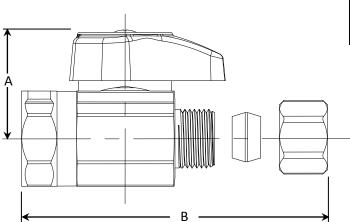
1/2" F.I.P. x 3/8" OD Compression, chrome plated, window tray

Standard Part Listing (con't):

Ш	G2R10 C1	3/8" F.I.P. x 3/8" OD Compression, chrome plated, window tray
	G2R12 C	1/2" F.I.P. x 3/8" OD Compression, chrome plated
	G2R12 CD	1/2" F.I.P. x 3/8" OD Compression, chrome plated, carded
	G2R12 C1	1/2" F.I.P. x 3/8" OD Compression, chrome plated, window tray
	G2R12 R1	1/2" F.I.P. x 3/8" OD Compression, rough brass, window tray

Compliant Part Listing:

G2R10X CD	3/8" F.I.P. x 3/8" OD Compression, chrome plated, carded
G2R10X C1	3/8" F.I.P. x 3/8" OD Compression, chrome plated, window tray
G2R12X C	1/2" F.I.P. x 3/8" OD Compression, chrome plated
G2R12X CD	1/2" F.I.P. x 3/8" OD Compression, chrome plated, carded



PART DIMENSIONS (Inches)			
Model	DIM. A	DIM. B	
G2R10	1.03	1.88	
G2R12	1.03	2.03	

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)







