# For Residential and Commercial Applications

Job Name	Engineer / Architect	
Job Location	Wholesaler	
Submittal Date	Contractor	

# G23301 1/4 Turn Angle Stop – Female Iron Pipe x Slip-Joint

**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 "no-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		
Slip Joint Washer	NBR rubber		
Slip Joint Nut	C36000 brass, chrome plated		
Friction Rings	C27200 brass		

# Ste

Compliant



MATERIAL SPECIFICATIONS

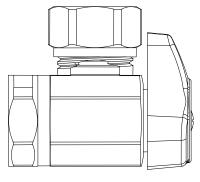
#### Standard Part Listing:

G23301 C	1/2" F.I.P. x 7/16" & 1/2" Slip-Joint, chrome plated
G23301 CD	1/2" F.I.P. x 7/16" & 1/2" Slip-Joint, chrome plated, carded

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400.55 G23301 1/4 Turn Angle Stop – FIP x Slip-Joint Rev. 01/11





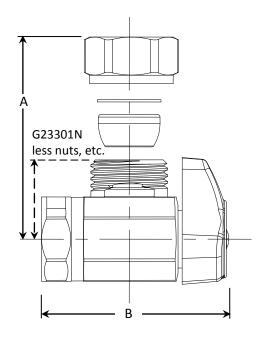
# G23301 1/4 Turn Angle Stop – Female Iron Pipe x Slip-Joint

# Standard Part Listing (con't):

- G23301 C1 1/2" F.I.P. x 7/16" & 1/2" Slip-Joint, chrome plated, window box
- G23301N C 1/2" F.I.P. x 7/16" & 1/2" Slip-Joint, less nuts, washer & rings, chrome plated

# **Compliant Part Listing:**

- G23301X C 1/2" F.I.P. x 7/16" & 1/2" Slip-Joint, chrome plated
- G23301X CD 1/2" F.I.P. x 7/16" & 1/2" Slip-Joint, chrome plated, carded
- G23301X C1 1/2" F.I.P. x 7/16" & 1/2" Slip-Joint, chrome plated, window box



PART DIMENSIONS (Inches)				
Model	DIM. A	DIM. B		
G23301	1.14	1.95		
G23301N	.85	1.95		

# 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 AB1953 (Project # 2174785)



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