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

#### Multi-Turn Straight Stop - Female Iron Pipe x Slip-Joint **O3305**

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

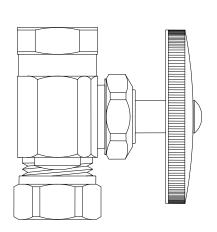
## **Design Features:**

- Machined one-piece brass body provides strength, durability and long-lasting performance
- Oval knurled handle provides a secure grip and smooth on/off operation
- 100% leak tested
- Compliant Multi-turn Stops available for California and Vermont "low-lead" requirements



Temperature: 40°- 140° F

Pressure: 125 psi maximum





### Standard

MATERIAL SPECIFICATIONS		
Valve Body	C36000 brass	
Stem	POM	
Bib & Packing Washers	Nitrile or EPDM rubber	
Packing Nut	C36000 brass	
Handle	ABS, chrome plated	
Handle Screw	Zinc-plated Steel	
Slip-Joint Washer	NBR rubber	
Slip-Joint Nut	C36000 brass	
Friction Rings	C27200 brass	

# **Compliant**

MATERIAL SPECIFICATIONS		
Valve Body	Compliant brass	
Stem	POM	
Bib & Packing Washers	Nitrile or EPDM rubber	
Packing Nut	C36000 brass	
Handle	Zinc die cast	
Handle Screw	Zinc-plated Steel	
Slip-Joint Washer	NBR rubber	
Slip-Joint Nut	C36000 brass	
Friction Rings	C27200 brass	

#### Standard Part Listing:

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	O3305 R1	1/2" F.I.P. x 7/16" & 1/2" Slip-Joint, rough brass, window tray
	O3305 R	1/2" F.I.P. x 7/16" & 1/2" Slip-Joint, rough brass
	O3305 C1	1/2" F.I.P. x 7/16" & 1/2" Slip-Joint, chrome plated, window tray
	O3305 C	1/2" F.I.P. x 7/16" & 1/2" Slip-Joint, chrome plated

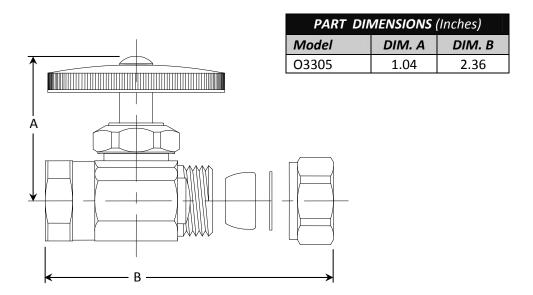
#### **Compliant Part Listing:**

O3305X C	1/2" F.I.P. x 7/16" & 1/2" Slip-Joint, chrome plated
O3305X CD	1/2" F.I.P. x 7/16" & 1/2" Slip-Joint, chrome plated, carded
O3305X C1	1/2" F.I.P. x 7/16" & 1/2" Slip-Joint, chrome plated, window tray

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.



#### Multi-Turn Straight Stop - Female Iron Pipe x Slip-Joint **O3305**



## **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)





