For Residential and Commercial Applications

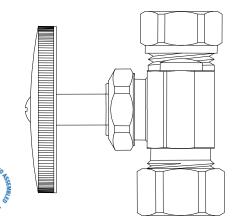
Job Name	Engineer / Architect	
Job Location	Wholesaler	
Submittal Date	Contractor	

O3345/ S3345 Multi-Turn Straight Stop - Compression x Slip-Joint Optional Loose Key

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
- Compliant Multi-turn 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	POM or C36000 brass*	
Bib & Packing Washers	Nitrile or EPDM rubber	
Packing Nut	C36000 brass	
Handle	Plated metal, chrome-plated ABS or Lexan	
Handle Screw	Zinc-plated Steel	
Slip-Joint Washer	NBR rubber	
Slip-Joint Nut	C36000 brass	
Friction Rings	C27200 brass	
Compr Nut & Sleeve	C36000 brass	
Optional Loose Key		
Loose Key Stem	C36000 brass	
Loose Key	Zinc die cast	

Compliant

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

*Where specified

Standard Part Listing:

\Box	U3345 C	1/2 Nom. Compression x 7/16 & 1/2 Slip-Joint, chrome plated
	O3345 C1	1/2" Nom. Compression x 7/16" & 1/2" Slip-Joint, chrome plated, window tra

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O3345/ S3345 Multi-Turn Straight Stop - Compression x Slip-Joint Optional Loose Key

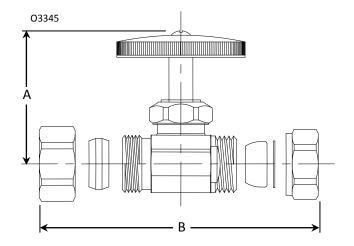
Standard Part Listing (con't):

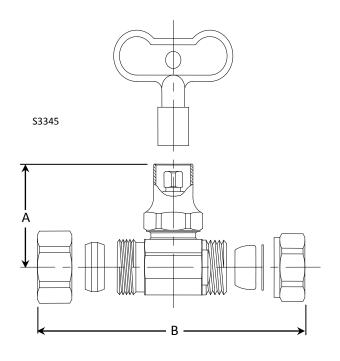
O3345 R	1/2" Nom. Compression x 7/16" & 1/2" Slip-Joint, rough brass
O3345 R1	1/2" Nom. Compression x 7/16" & 1/2" Slip-Joint, rough brass, window tray
O3345Z C	1/2" Nom. Compression x 7/16" & 1/2" Slip-Joint, brass stem, chrome plated
S3345 C	1/2" Nom. Compression x 7/16" & 1/2" Slip-Joint with loose key, brass stem,
	chrome plated

Compliant Part Listing:

	O3345X C	1/2" Nom. Compression x 7/16" & 1/2" Slip-Joint, chrome plated
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PART DIMENSIONS (Inches)			
Model	DIM. A	DIM. B	
O3345	1.77	2.56	
O3345Z	1.77	2.56	
S3345	1.87	2.56	





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 products CSA approved to California Health & Safety Code 116875 and Vermont Bill S.152 (Project # 2174785)







