

## LEAD FREE QUARTER TURN F1960 STOPS

**Series: EFF221, EFF222, EFF223**

Rev 11/29/2018

Job Name	
Engineer	
Contractor	
PO Number	
Distributor	

### Features

- PTFE Seats & EPDM O-Rings
- Double Stem O-Ring
- Dezincification and Stress Corrosion Resistant
- Lead Free Forged Brass Construction
- Chrome Plated Brass Ball
- Brass Stem
- Quarter Turn Operation
- 10 Year Warranty

### Approvals

- NSF/ANSI 61-2017 & 372-2016 Certified
- ASME A112.18.1-18/ CSA B125.1-18
- ASTM F1960

### Models

- EFF221 – ¼ Turn Mini Ball Valve – Straight
- EFF222 – ¼ Turn Mini Ball Valve – Angled
- EFF223 – ¼ Turn Mini Ball Valve - Tee

### Standard Materials

Part Name	Material	ASTM
Body	Brass	ASTM B124-C46400
Washer	Teflon	PTFE
Ball	Chrome Plated Brass	ASTM B124-C46400
O-Ring	EPDM	EPDM
Stem	Brass	ASTM B124-C46400
Screw	Stainless Steel	ASTM F593-13a
Handle	Zinc Alloy	Zinc Alloy
Cap	Brass	ASTM B124-C46400



EFF221-09-LF



EFF222-09-LF



EFF223-02-LF

MODELS	
EFF221-08-LF	1/2" F1960 X 1/4" OD Comp Lead Free Straight Mini Ball Valve
EFF221-09-LF	1/2" F1960 X 3/8" OD Comp Lead Free Straight Mini Ball Valve
EFF221-10-LF	1/2" F1960 X 1/2" F1960 Lead Free Straight Mini Ball Valve
EFF222-08-LF	1/2" F1960 X 1/4" OD Comp Lead Free Angled Mini Ball Valve
EFF222-09-LF	1/2" F1960 X 3/8" OD Comp Lead Free Angled Mini Ball Valve
EFF223-02-LF	1/2" F1960 X 1/4" OD Comp Lead Free Tee Mini Ball Valve
EFF223-03-LF	1/2" F1960 X 3/8" OD Comp Lead Free Tee Mini Ball Valve

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