



Product Category

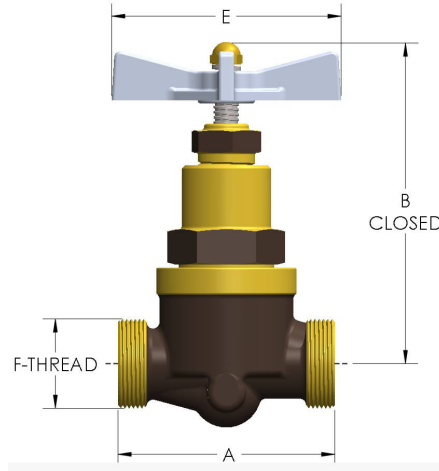
580-0

Product Line

O-SEAL® Stop-Check Valves (500 Series)

Part Description

1/8" Globe Stop-Check Valve with O-SEAL® Ends



## DIMENSIONS

Port Dia.	0.22
A	2.750
B	3.75
CRN	0C17716.2
E	3.50
F-THREAD	1.000"-14UNS
Lift	0.19



## GENERAL

<b>Pressure Rating</b>	6000 PSI
<b>Temperature Range</b>	-15°F to 275°F (-26°C to 135°C)
<b>Standard Soft Goods</b>	[-G] Polyurethane® Packing and Viton® O-Rings
<b>Cartridge Type</b>	Stop-Check
<b>Connection Type</b>	O-SEAL® Union Thread
<b>Connection Size</b>	1/8"
<b>Body Material</b>	Nickel Aluminum Bronze, ASTM B148, UNS C95800
<b>Bonnet Material</b>	Nickel Aluminum Bronze, ASTM B150, UNS C63200
<b>CRN</b>	OC17716.2

## OPTIONS

<b>[-VC] Vacuum Service</b>	Option to add additional softgoods for internal vacuum service.
<b>[-P] Panel Mount</b>	Option to add external thread and panel mounting nut to bonnet
<b>Port &amp; Vent Options</b>	[-PA] Port Above Seat (1/8" NPT), [-PB] Port Below Seat (1/8" NPT), [-VA] Vent Above Seat (3/8"-24 SAE), [-VB] Vent Below Seat (3/8"-24 SAE),
<b>Optional Soft Goods</b>	[-B] Polyurethane® Packing and Buna-N O-Rings, [-C] Viton® Packing & O-Rings, [-D] EPDM Packing & O-Rings