



Product Category

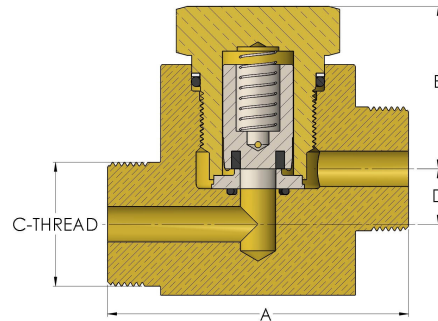
682-5

Product Line

O-SEAL® Check Valves (600 Series)

Part Description

1.00" Offset Check Valve with O-SEAL® Ends



DIMENSIONS

Port Dia.	0.81
A	5.250
B	3.25
C-THREAD	2.313"-12UNS
D	1.250

GENERAL

Pressure Rating	6000 PSI
Temperature Range	-15°F to 275°F (-26°C to 135°C)
Standard Soft Goods	[-C] Viton® O-Rings
Cartridge Type	Check
Connection Type	O-SEAL® Union Thread
Connection Size	1.00"
Body Material	Nickel Aluminum Bronze, ASTM B148, UNS C95800
Bonnet Material	Nickel Aluminum Bronze, ASTM B150, UNS C63200



OPTIONS

Port & Vent Options	[-PA] Port Above Seat (1/4" NPT), [-PB] Port Below Seat (1/4" NPT), '[-VA] Vent Above Seat (1/2"-13 SAE), [-VB] Vent Below Seat (1/2"-13 SAE),
Optional Soft Goods	[-B] Polyurethane® Packing and Buna-N O-Rings, [-C] Viton® Packing & O-Rings, [-D] EPDM Packing & O-Rings