DATA SHEET

1381-3-NC 06/07/2025 2:31 PM





Product Category

Part Description

Product Line

1381-3-NC

FloMaster® Actuated O-SEAL® Shutoff Valve (1300 Series)

1/2" Angle Shutoff Actuated Valve, O-SEAL $\ensuremath{\mathbb{R}}$ Ends, Normally Closed

F NC

DIMENSIONS

F (Normally Closed)	18.56
E	6.00
D-THREAD	1.750"-12UN
CRN	0C17716.2
C	1.75
В	2.13
Port Dia.	0.5

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The complete catalog contents must be reviewed to ensure that the system designer and user make a safe product selection. When selecting products, the totabystem design must be considered to ensure safe, trouble-free performance. Function, material compatibility, adequate ratings, proper installation, operation, and maintenance are the responsibilities of the system designer and user. Caution: Do not mix or interchange valve components with those of other manufacturers.



GENERAL

Pressure Rating	6000 PSI
Temperature Range	-15°F to 400°F (-26°C to 204°C)
Standard Soft Goods	[-G] Polyurethane® Packing and Viton® O-Rings
Cartridge Type	Shutoff
Connection Type	O-SEAL® Union Thread
Connection Size	1/2"
Body Material	Nickel Aluminum Bronze, ASTM B148, UNS C95800
Bonnet Material	Nickel Aluminum Bronze, ASTM B150, UNS C63200
CRN	0C17716.2

OPTIONS

[-VC] Vacuum Service	Option to add additional softgoods for internal vacuum service.
Port & Vent Options	[-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),
Optional Soft Goods	[-B] Polyurethane® Packing and Buna-N O-Rings, [-C] Viton® Packing & O-Rings, [-D] EPDM Packing & O-Rings

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