

BLOCK AND BLEED NEEDLE VALVE



* Referential image

** Some features may vary without prior notice. Sale subject to inventory availability

DATE
: 04/21/2026 10:18 PM

SKU
: 16581

BRAND
: DIXON VALVE

MODEL
: MFC702

Specifications:
Flow coefficient: 0.44

Features:
Allows pressure to be bled off without disturbing the permanent piping installation allowing quick and easy removal or replacement of instruments
FKM O-ring and PTFE back- up ring below the threads protects from corrosion and galling
Stem threads are rolled for strength and ease of operation
0.090" bleed hole located on bottom is controlled by a 1/4"- 20 UNF-2A bleed screw

Construction:
Male to Female
316 Stainless Steel Stem
Handle Style: T Design

Safety notes:
WARNING: Cancer and Reproductive Harm- www.P65Warnings.ca.gov

TECHNICAL SPECIFICATIONS

| | |
|---------------------|--------------------------------------|
| Orifice | 0.187" |
| Thread | NPT |
| Thread Size | 1/4" - 18 |
| Factory Part Number | MFC702 |
| Material | Zinc Nickel Plated Steel |
| Pressure Rating | 6000 PSI at 200°F (6000 PSI at 94°C) |

TECHNICAL SPECIFICATIONS

| | |
|------------------|------------|
| Seal | FKM O-ring |
| Seat | Soft Seat |
| Weight Lb | 1.3400 |