

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
: 16582

BRAND
: DIXON VALVE

MODEL
: MFC704

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	1/2" - 18
Factory Part Number	MFC704
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	1.3700