BLOCK AND BLEED NEEDLE VALVE



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

DATE
: 11/23/2026 06:48 PM

SKU
: 16580

BRAND
: DIXON VALVE

MODEL
: MFC604

Specifications:
Flow coefficient: 0.44
Metal-to-metal hard seat design is 100% helium leak tested to 1 x 10-4 ml/s at 200 PSI

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

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TECHNICAL SPECIFICATIONS

Orifice	0.187"
Thread	NPT
Thread Size	1/2" - 14
Factory Part Number	MFC604
Material	Zinc Nickel Plated Steel
Pressure Rating	10000 PSI at 200°F (10000 PSI at 94°C)
Seal	FKM O-ring
Seat	Hard Seat
Weight Lb	1.3400

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