

MULTIPORT NEEDLE VALVE

DATE
: 07/10/2026 01:28 AM

SKU
: 16574

BRAND
: DIXON VALVE

MODEL
: MFC204

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:

Reduces the number of gauge and other instrument connections to permanent piping installations, decreasing possible leak paths

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

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" - 14
Factory Part Number	MFC204
Material	Zinc Nickel Plated Steel
Port	1/2" female NPT



* Referential image

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

TECHNICAL SPECIFICATIONS

Pressure Rating	10000 PSI at 200°F (10000 PSI at 94°C)
Seal	FKM O-ring
Seat	Hard Seat
Weight Lb	1.3400