

## MULTIPORT NEEDLE VALVE

DATE  
: 04/22/2026 02:57 PM

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<sup>-4</sup> 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](http://www.P65Warnings.ca.gov)

### TECHNICAL SPECIFICATIONS

<b>Orifice</b>	0.187"
<b>Thread</b>	NPT
<b>Thread Size</b>	1/2" - 14
<b>Factory Part Number</b>	MFC204
<b>Material</b>	Zinc Nickel Plated Steel
<b>Port</b>	1/2" female NPT



\* Referential image

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

**TECHNICAL SPECIFICATIONS**

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