# MINI NEEDLE VALVE MALE TO FEMALE




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

DATE
: 11/23/2026 05:19 PM

SKU
: 16573

BRAND
: DIXON VALVE

MODEL
: MFC102

Specifications:
Flow coefficient: 0.42
Metal-to-metal hard seat design is 100% helium leak tested to 1 x 10-4 ml/s at 200 PSI

Features:
A FKM O-ring seal and a PTFE back-up ring below the threads protects the mini valve from corrosion and galling.
Stem threads are rolled for strength and ease of operation

Construction:
316 Stainless Steel Stem

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

## TECHNICAL SPECIFICATIONS

| | |
|---|---|
| **Orifice** | 0.172" |
| **Style** | T Design Handle |
| **Thread** | NPT |
| **Thread Size** | 1/4"-18 |
| **Factory Part Number** | MFC102 |
| **Material** | Zinc-Nickel Plated Steel |
| **Pressure Rating** | 10000 PSI at 200°F (10000 PSI at 94°C) |
| **Seal** | FKM O-ring |



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## TECHNICAL SPECIFICATIONS

| | |
|---|---|
| **Seat** | Metal-to-Metal Hard Seat |
| **Weight Lb** | 0.3500 |



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