

MINI NEEDLE VALVE MALE TO FEMALE



* Referential image

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

DATE
: 07/10/2026 01:29 AM

SKU
: 16589

BRAND
: DIXON VALVE

MODEL
: MFS404

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:

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	0.187"
Style	T Design Handle
Thread	NPT
Thread Size	1/2"-14
Factory Part Number	MFS404
Material	316 Stainless Steel
Pressure Rating	10000 PSI at 200°F (10000 PSI at 94°C)
Seal	FKM O-ring

TECHNICAL SPECIFICATIONS

Seat	Metal-to-Metal Hard Seat
Weight Lb	1.3400