

**MINI NEEDLE VALVE FEMALE  
TO FEMALE**



\* Referential image

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

DATE  
: 04/22/2026 01:19 PM

SKU  
: 12444

BRAND  
: DIXON VALVE

MODEL  
: FFS101

Specifications:

Flow coefficient: 0.42

Metal-to-metal hard seat design is 100% helium leak tested to 1 x 10<sup>-4</sup> 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](http://www.P65Warnings.ca.gov)

**TECHNICAL SPECIFICATIONS**

<b>Orifice</b>	0.172"
<b>Style</b>	T Design Handle
<b>Thread</b>	NPT
<b>Thread Size</b>	1/8"-27
<b>Factory Part Number</b>	FFS101
<b>Material</b>	316 Stainless Steel
<b>Pressure Rating</b>	10000 PSI at 200°F (93°C)
<b>Seal</b>	FKM O-ring
<b>Seat</b>	Metal-to-Metal Hard Seat

**TECHNICAL SPECIFICATIONS**

<b>Weight Lb</b>	0.3900
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