

## FLARELESS BITE MALE TUBE X MALE NPTF



\* Referential image

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

DATE  
: 06/10/2026 05:31 AM

SKU  
: 13352

BRAND  
: DIXON VALVE

MODEL  
: FLC2404-08-12

### Applications:

Chemical, pulp and paper, oil and gas refineries, military, air compressors and machine tools

Well-suited for a variety of processing and general industry hydraulic applications

### Use:

Ideally suited for use with tubing having medium to extra heavy wall thicknesses.

Fittings are suitable for sub-zero through elevated temperature applications

### Specifications:

Exceeds Military (MIL F18866) and SAE J514 standards

### Features:

3 piece design including only one ferrule eliminates possible make-up errors that may occur using a twin ferrule tube fitting.

Minimal risk of improper assembly as the ferrule visibly bites into the tubing which allows installer to visually inspect the bite quality.

### Installation

Cut, de-burr and clean tubing

Pre-set ferrule onto tubing

Inspect ferrule bite in tubing by disassembling the fitting and visually inspecting the de-burred end of the tube for slight indentation.

Finger tighten nut and then further wrench tighten nut another 1/3" to 1/2" turn.

### Note:

Temperature rating is limited by the material chosen

Pressure ratings are determined by the size (OD) and wall thickness (inches/mm) of the tubing on which they are to be installed

Safety notes:

WARNING: Cancer and Reproductive Harm- [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

**TECHNICAL SPECIFICATIONS**

<b>Factory Part Number</b>	FLC2404-08-12
<b>Male Thread</b>	NPTF
<b>Male Thread Size</b>	3/4"
<b>Material</b>	Steel
<b>Tube OD</b>	1/2"
<b>Weight Lb</b>	0.2900