

## METRIC PUSH-IN MALE CONNECTOR BSPT



DATE  
: 07/11/2026 10:37 AM

SKU  
: 3790

BRAND  
: DIXON VALVE

MODEL  
: 31750810

### Use:

Compatible tubing: semi-rigid nylon, polyurethane and polyethylene tube  
Vacuum capability: vacuum of 28" Hg (99% vacuum)

### Features:

Positive seal: sealing and holding is accomplished instantaneously  
Reusable: connect and disconnect numerous times  
Full flow: fitting seals on outside diameter of tubing  
Internal hex allows ease of assembly in tight places  
Pre-applied thread sealant

### Construction:

Polypropylene release button  
Nickel-plated brass threads  
Silicone free

### Installation

Quick connect and disconnect, no tools required  
To connect, simply push tubing in.  
To disconnect, press the release ring towards the fitting and pull tubing out.

### Safety notes:

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

\* Referential image

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

## TECHNICAL SPECIFICATIONS

<b>Factory Part Number</b>	31750810
<b>Male Thread</b>	BSPT
<b>Male Thread Size</b>	1/8"
<b>Material</b>	Nickel Plated Brass
<b>Pressure Rating</b>	290 PSI at 70°F (21°C)
<b>Seal</b>	Buna-N D-seal
<b>Temperature Range</b>	-4°F to 175°F (-20°C to 79°C)
<b>Tube OD</b>	8 mm
<b>Weight Lb</b>	0.0245