

## METRIC PUSH-IN MALE ELBOW BSPT



\* Referential image

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

DATE  
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SKU  
: 3680

BRAND  
: DIXON VALVE

MODEL  
: 31090810

### 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  
Pre-applied thread sealant  
The body is orientable for positioning purposes.

### Construction:

Black glass-filled nylon body  
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)

## TECHNICAL SPECIFICATIONS

<b>Factory Part Number</b>	31090810
<b>Male Thread</b>	BSPT
<b>Male Thread Size</b>	1/8"
<b>Material</b>	Nylon/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>	0.0160