

METRIC PUSH-IN MALE ELBOW BSPT



* Referential image

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

DATE
: 07/11/2026 10:34 AM

SKU
: 3682

BRAND
: DIXON VALVE

MODEL
: 31090813

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

TECHNICAL SPECIFICATIONS

Factory Part Number	31090813
Male Thread	BSPT
Male Thread Size	1/4"
Material	Nylon/Nickel Plated Brass
Pressure Rating	290 PSI at 70°F (21°C)
Seal	Buna-N D-seal
Temperature Range	-4°F to 175°F (-20°C to 79°C)
Tube OD	8 mm
Weight Lb	0.0300