

METRIC PUSH-IN UNION TEE

DATE

: 05/24/2026 12:56 AM

SKU

: 3616

BRAND

: DIXON VALVE

MODEL

: 31041000

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

Construction:

Black glass-filled nylon body

Polypropylene release button

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



* Referential image

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

TECHNICAL SPECIFICATIONS

Factory Part Number	31041000
Material	Nylon
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	10 mm
Weight Lb	0.0310