

POLYETHYLENE NATURAL TUBING

DATE
: 05/21/2026 07:15 PM

SKU
: 48

BRAND
: DIXON VALVE

MODEL
: 0817

Applications:
Designed for FDA applications

Use:
Designed for use with push-in fittings
For use with plastic or metal inserts with outer sleeve; ferrule or clamps

Specifications:
Complies with 21CFR 177.1520 (c) food contact

Features:
UV stabilized

Construction:
Natural
Flexible, lightweight, low-density polyethylene (LLDPE) tubing
Glossy finish

Note:
NSF61 certified for potable water

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	0817
Material	Polyethylene
Temperature Range	-50°F to 140°F (-46°C to 60°C)
Tube ID	.170"
Tube OD	1/4"
Wall Thickness	.040
Weight Lb	1.1650
Working Pressure	150 PSI at 75°F (24°C)