

T&B® Fittings



T&B Catalog Number: EFC050
UPC Number: 78621078961
Description: 1/2" Black Corrugated PVC flexible tubing. For use with Bullet® Liquidtight Fittings.

Status: Active



Features	
	Maximum flexibility in tight applications.
	Extremely fast installation
	Liquidtight with specified fittings.
	Good tensile strength provides excellent pullout protection and smooth inner diameter allows easy wire pulling.

General	
Material	PVC
Color	Black
Conduit Size (inches)	1/2
Recommended industrial applications	Protection of fiber optic cable, installation of instrumentation and control cable, indoor and outdoor lighting, packaging equipment, marine and ship-board wiring, and flexing-component wiring protection on robots, graphic arts equipments, etc.

Dimension Information	
I.D. - Minimum (inches)	.622
I.D. - Maximum (inches)	.642
O.D. - Minimum (inches)	.820
O.D. - Maximum (inches)	.840

Packaging	
T&B Order Multiple	100
Package in Units	100
T&B Sold in UOM	Feet
T&B Weight Per UOM	10.3 lbs. per 100

Application Support	
Guide to Nonmetallic Conduit Applications	Available on Website
XTRAFLEX System Specifications	Available on Website

Notes	
*Note	OEM Grade U.L. Recognized
**Note	Broad operating temperature range - 18° C to +60° C (-2° F to +140° F)
***Note	Flammability rating VW-1 (vertical wire) UL 224.

Certifications	
RoHS Compliance	Yes

Certifications



File Nbr:
E 96548

XTRA FLEX® System —**Conduit, Tubing, Fittings for Non-Metallic Liquidtight Conduit Material — PVC**

Maximum flexibility for tight applications!

Corrugated Flexible Non-Metallic Tubing



- OEM grade — UL Recognized
- PVC material
- Black color standard
- Extremely fast installation
- Liquidtight with specified fittings
- Good tensile strength provides excellent pullout protection
- Smooth inner diameter allows easy wire pulling
- Broad operating temperature range: 18° C to +60° C (-2° F to +140° F).
- Flammability Rating VW-1 (Vertical Wire) UL224

Recommended industrial applications

- Protection of fiber optic cable
- Installation of instrumentation and control cable
- Indoor/outdoor lighting
- Packaging equipment
- Marine and shipboard wiring
- Flexing component wiring protection on robots, graphic arts equipment, etc.



CAT. NO.	CONDUIT SIZE	I.D. (IN.)		O.D. (IN.)	
		MIN.	MAX.	MIN.	MAX.
EFC025*	1/4"	.390	.405	.560	.575
EFC038	3/8"	.484	.504	.690	.710
EFC050	1/2"	.622	.642	.820	.840
EFC075	3/4"	.820	.840	1.090	1.050
EFC100	1"	1.041	1.066	1.290	1.315
EFC125	1 1/4"	1.380	1.410	1.630	1.660
EFC150	1 1/2"	1.575	1.600	1.865	1.900
EFC200	2"	2.020	2.045	2.340	2.375

* Not CSA Certified
Underwriters Recognized
UL File No. 96548

CSA File No. 067241
See technical data web page.
Use with Bullett® Liquidtight Fittings.

CAT. NO.	AVAILABLE COLORS
LTC -	COLOR OF CONDUIT
W/O SUFFIX	Black
-1	Orange
-2	Blue