



# PUSH-IN AIR TUBING



## NYLON TUBING

- For use with push-in fittings, such as SMC One-Touch Fittings.
- Flexible & non-kinking.
- For robots & other automated equipment use.
- 6 colors in 13 diameters.

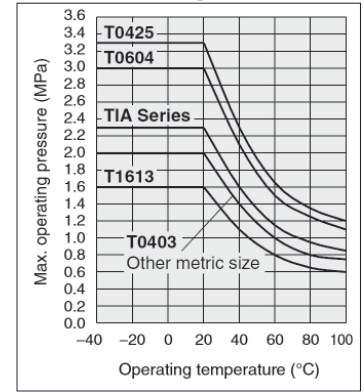
**ISO-9001**  
MANUFACTURED IN A QUALITY SYSTEM CERTIFIED FACILITY.



**6**  
**COLORS**



### Max. Operating Pressure



### Nylon Tubing for use with Push-In Fittings

Tube O.D.	Tube I.D.	Min. Bend Radius	Maximum Operating Pressure	Roll Qty.	Part Numbers and Colors						Roll Price
					Black	White	Yellow	Blue	Red	Green	
1/8"	0.086	0.59	334 psi (2.3 MPa)	100 ft.	TIA01B-33	TIA01W-33	TIA01Y-33	TIA01BU-33	TIA01R-33	TIA01G-33	\$10.35
5/32"	0.098	0.51	478 psi (3.3 MPa)	66 ft.	T0425B-20	T0425W-20	T0425Y-20	T0425BU-20	T0425R-20	T0425G-20	\$7.50
3/16"	0.137	0.98	334 psi (2.3 MPa)	100 ft.	TIA05B-33	TIA05W-33	TIA05Y-33	TIA05BU-33	TIA05R-33	TIA05G-33	\$15.90
1/4"	0.18	1.18	334 psi (2.3 MPa)	100 ft.	TIA07B-33	TIA07W-33	TIA07Y-33	TIA07BU-33	TIA07R-33	TIA07G-33	\$18.25
5/16"	0.236	1.57	290 psi (2.0 MPa)	66 ft.	T0806B-20	T0806W-20	T0806Y-20	T0806BU-20	T0806R-20	T0806G-20	\$21.25
3/8"	0.275	1.97	334 psi (2.3 MPa)	100 ft.	TIA11B-33	TIA11W-33	TIA11Y-33	TIA11BU-33	TIA11R-33	TIA11G-33	\$38.50
1/2"	0.376	2.55	334 psi (2.3 MPa)	100 ft.	TIA13B-33	TIA13W-33	TIA13Y-33	TIA13BU-33	TIA13R-33	TIA13G-33	\$67.95
3.2mm	2.2mm	15mm	334 psi (2.3 MPa)	100 ft.	TIA01B-33	TIA01W-33	TIA01Y-33	TIA01BU-33	TIA01R-33	TIA01G-33	\$10.35
4mm	2.5mm	13mm	478 psi (3.3 MPa)	66 ft.	T0425B-20	T0425W-20	T0425Y-20	T0425BU-20	T0425R-20	T0425G-20	\$7.50
6mm	4mm	24mm	435 psi (3.0 MPa)	66 ft.	T0604B-20	T0604W-20	T0604Y-20	T0604BU-20	T0604R-20	T0604G-20	\$13.70
8mm	6mm	40mm	290 psi (2.0 MPa)	66 ft.	T0806B-20	T0806W-20	T0806Y-20	T0806BU-20	T0806R-20	T0806G-20	\$21.25
10mm	7.5mm	50mm	290 psi (2.0 MPa)	66 ft.	T1075B-20	T1075W-20	T1075Y-20	T1075BU-20	T1075R-20	T1075G-20	\$31.95
12mm	9mm	60mm	290 psi (2.0 MPa)	66 ft.	T1209B-20	T1209W-20	T1209Y-20	T1209BU-20	T1209R-20	T1209G-20	\$44.80

## CLEAR POLYETHYLENE TUBING

- For use with push-in fittings, such as SMC One-Touch Fittings.
- Flexible & non-kinking.
- For robots & other automated equipment use.
- 3 diameters.

**For use with Push-In Fittings**

Tube O.D.	Tube I.D.	Min. Bend Radius	Minimum Burst Pressure	Roll Qty.	Color	Part No.	Roll Price
5/32"	0.106	1.00	400 psi (2.7 MPa)	100ft.	Clear	PTP490	\$6.00
1/4"	0.170	1.00	400 psi (2.7 MPa)	100ft.	Clear	PTP530	\$9.90
3/8"	0.251	1.25	400 psi (2.7 MPa)	100ft.	Clear	PTP930	\$15.85

## CLEAR SILICONE TUBING

- For use with barbed fittings.
- Super flexible, low pressure general purpose tubing.
- Exceptional minimum bend radius.
- 3 diameters.

**For use with Barbed Fittings**

Tube O.D.	Tube I.D.	Min. Bend Radius	Vacuum Rating	Roll Qty.	Color	Part No.	Roll Price
4mm	2mm	4mm	28.0 inHg @ 70°	66 ft.	Clear	36904-S	\$18.20
6mm	3.5mm	9mm	26.6 inHg @ 70°	66 ft.	Clear	36906-S	\$35.30
8mm	5.5mm	18mm	17.0 inHg @ 70°	66 ft.	Clear	36908-S	\$49.64

## HEAVY DUTY PLASTIC TUBING CUTTER

- Cuts up to 1/2" dia. tubing.
- Made of rugged ABS.
- Replaceable Blade.

**FOR CUTTING UP TO 1/2" PLASTIC TUBING**

Spare Blade  
Heat Treated Stainless Steel  
Part No. HCT405BB . . . \$1.50 ea.



Part No. HCT405  
**\$3.95 ea.**

