Tubing

Polyurethane Tubing Rolls

- Naturally transparent
- Temperature range: -40°F to 165°F (working pressure decreases significantly above 75°F)
- Designed for use with the push-in fittings sold on pages 141-151.

- Excellent memory, flexibility and resistance to kinking
- Good resistance to fuels and oils
- Low gas and vapor permeability
- High compressive strength
- Low compressive set and extractability levels
- Outstanding abrasion resistance

| Size O.D. I.D. | Wall | Work. Press. | Length | Part # | Price/ Length |
|---|-------|-----------------|------------------------------|----------------------------------|------------------------------------|
| 1/8" x .062" 5/32" x .094" 1/4" x .160" 3/8" x .250" | | 176 148 | 250' 100' 100' 100' | 04063 05094 08160 12250 | \$34.30 24.15 52.00 96.40 |
| 1/2" x .320" | .0900 | 140 | 50' | 16320 | 129.00 |

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Polyethylene Tubing Rolls

- Designed for FDA applications
- Flexible, lightweight, low-density polyethylene (LDPE)
- Formulated to resist stress cracking
- Temperature range: -50°F to 150°F (higher temperatures lower working pressures)
- For use with plastic or metal inserts with outersleeve; ferrule or clamps
- Designed for use with the push-in fittings sold on pages 141-151.



100' Rolls

| Size O.D. I.D. | Wall | Working Pressure | Part # | Price/ Length |
|-------------------|------|---------------------|--------|------------------|
| 1/4" x .125" | .062 | 180 | 0804 | \$13.80 |
| 1/4" x .170" | .040 | 120 | 0817 | 11.20 |
| 3/8" x .250" | .063 | 120 | 1208 | 22.20 |
| 1/2" x .375" | .063 | 90 | 1612 | 29.80 |

500' Rolls

| Size O.D. I.D. | Wall | Work. Press. | Tubing Color | Part # | Price/ Length |
|-------------------|------|-----------------|-----------------|--------|------------------|
| 1/4" x .170" | .040 | 120 | Black | 0817BR | \$52.90 |
| 1/4" x .170" | .040 | 135 | Natural | 0817CR | 52.90 |
| 3/8" x .250" | .063 | 120 | Black | 1208BR | 110.60 |
| 3/8" x .250" | .063 | 120 | Natural | 1208CR | 110.60 |

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Nylon 11 Tubing Rolls

- · Recommended for applications requiring low density, lightweight toughness, flexibility and chemical resistance.
- Temperature range: -60°F to 200°F
- Naturally transparent
- 100' lengths are packaged in plastic bags.
- Designed for use with the push-in fittings sold on pages 141-151.



| Size O.D. I.D. | Wall | Work. Press. | Length | Part # | Price/ Length |
|-------------------|------|-----------------|--------|--------|------------------|
| 1/8" x .093" | .016 | 225 | 100' | 04093 | \$19.70 |
| 5/32" x .106" | .025 | 275 | 100' | 05106 | 24.00 |
| 3/16" x .138" | .025 | 225 | 100' | 06138 | 31.15 |
| 1/4" x .170" | .040 | 265 | 100' | 08170 | 50.75 |
| 1/4" x .180" | .035 | 250 | 100' | 08180 | 48.50 |
| 3/8" x .275" | .050 | 220 | 100' | 12275 | 102.50 |
| 1/2" x .375" | .062 | 200 | 100' | 16375 | 154.70 |

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