

Nominal

Application:

- suitable for conveying chemicals, foods, pharmaceuticals, oils, gas, fuels and steam

Features:

- nominal standard smooth bore PTFE hose meets SAE100R14
- size range: dash-3 to dash-20
- temperature range: **-100°F to +450°F** (-73°C to +232°C)
- 304 stainless braided
- extruded or heat shrink coverings are available upon request
- **boxed coils (bulk, per ft. lengths and full reels available from Maryland and Texas call Dixon™ at 888.226.4673)**

Nominal Smooth Bore PTFE Hose (*fittings not included*)



| Nominal Size | Average ID | Length in Feet | Dash Size | Working Pressure | Burst Pressure | White, non-conductive tube | | Black, conductive tube | |
|--------------|------------|----------------|-----------|------------------|----------------|----------------------------|-----------------|------------------------|-----------------|
| | | | | | | Part # | Price/E | Part # | Price/E |
| 3/16" | .125" | 100 | dash-3 | 3000 | 12000 | --- | --- | BSB-03-100 | \$711.00 |
| 1/4" | .187" | 100 | dash-4 | 3000 | 12000 | WSB-04-100 | \$576.00 | BSB-04-100 | 634.50 |
| 5/16" | .250" | 100 | dash-5 | 3000 | 12000 | WSB-05-100 | 670.40 | BSB-05-100 | 678.15 |
| 3/8" | .312" | 100 | dash-6 | 2500 | 10000 | WSB-06-100 | 753.05 | BSB-06-100 | 814.50 |
| 3/8T" | .375" | 100 | dash-6T | 2250 | 9000 | WSB-06T-100 | 958.50 | BSB-06T-100 | 1057.50 |
| 1/2" | .405" | 100 | dash-8 | 2000 | 8000 | WSB-08-100 | 855.00 | BSB-08-100 | 940.50 |
| 5/8" | .500" | 100 | dash-10 | 1750 | 7000 | WSB-10-100 | 1125.00 | BSB-10-100 | 1237.50 |
| 3/4" | .625" | 100 | dash-12 | 1500 | 6000 | WSB-12-100 | 1424.75 | BSB-12-100 | 1417.00 |
| 3/4T" | .750" | 50 | dash-12T | 1100 | 4400 | WSB-12T-50 | 974.25 | BSB-12T-50 | 1073.25 |
| 1" | .875" | 50 | dash-16 | 1000 | 4000 | WSB-16-50 | 1067.40 | BSB-16-50 | 1511.25 |

Nominal Smooth Bore PTFE Hose Per Foot Length (*fittings not included*)

| Nominal Size | Average ID | Dash Size | White, non-conductive tube | | Black, conductive tube | |
|--------------|------------|-----------|-----------------------------|---------------|-----------------------------|---------------|
| | | | Part # | Price/FT | Part # | Price/FT |
| 3/16" | .125" | dash-3 | WSB-03 | \$6.10 | BSB-03 | \$7.15 |
| 1/4" | .187" | dash-4 | WSB-04 | 5.80 | BSB-04 | 6.35 |
| 5/16" | .250" | dash-5 | WSB-05 | 6.55 | BSB-05 | 6.50 |
| 3/8" | .312" | dash-6 | WSB-06 | 7.45 | BSB-06 | 8.15 |
| 3/8T" | .375" | dash-6T | WSB-06T | 9.60 | BSB-06T | 10.60 |
| 1/2" | .405" | dash-8 | WSB-08 | 8.55 | BSB-08 | 9.45 |
| 5/8" | .500" | dash-10 | WSB-10 | 11.25 | BSB-10 | 12.40 |
| 3/4" | .625" | dash-12 | WSB-12 | 14.10 | BSB-12 | 13.95 |
| 3/4T" | .750" | dash-12T | WSB-12T | 20.00 | BSB-12T | 21.50 |
| 1" | .875" | dash-16 | WSB-16 | 21.35 | BSB-16 | 29.45 |
| 1T" | 1.000" | dash-16T | WSB-16T | 29.55 | BSB-16T | 32.55 |
| 1-1/4" | 1.125" | dash-20Z | WSB-20Z ¹ | 63.00 | BSB-20Z ¹ | 75.80 |

¹ double braided

- per feet lengths are available from Maryland and Texas only, call Dixon™ at 888.226.4673