

## 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)
- for use with PTFE fittings on the following page

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



Nominal Size	Average ID	Length in Feet	Dash Size	Working Pressure	Burst Pressure	White, non-conductive Part #	Black, conductive Part #
3/16"	.125"	100'	dash-3	<b>3000 PSI</b>	12000	---	<b>BSB-03-100</b>
1/4"	.187"	100'	dash-4	<b>3000 PSI</b>	12000	<b>WSB-04-100</b>	<b>BSB-04-100</b>
5/16"	.250"	100'	dash-5	<b>3000 PSI</b>	12000	<b>WSB-05-100</b>	<b>BSB-05-100</b>
3/8"	.312"	100'	dash-6	<b>2500 PSI</b>	10000	<b>WSB-06-100</b>	<b>BSB-06-100</b>
3/8T"	.375"	100'	dash-6T	<b>2250 PSI</b>	9000	<b>WSB-06T-100</b>	<b>BSB-06T-100</b>
1/2"	.405"	100'	dash-8	<b>2000 PSI</b>	8000	<b>WSB-08-100</b>	<b>BSB-08-100</b>
5/8"	.500"	100'	dash-10	<b>1750 PSI</b>	7000	<b>WSB-10-100</b>	<b>BSB-10-100</b>
3/4"	.625"	100'	dash-12	<b>1500 PSI</b>	6000	<b>WSB-12-100</b>	<b>BSB-12-100</b>
3/4T"	.750"	50'	dash-12T	<b>1100 PSI</b>	4400	<b>WSB-12T-50</b>	<b>BSB-12T-50</b>
1"	.875"	50'	dash-16	<b>1000 PSI</b>	4000	<b>WSB-16-50</b>	<b>BSB-16-50</b>

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

Nominal Size	Average ID	Dash Size	White, non-conductive Part #	Black, conductive Part #
3/16"	.125"	dash-3	<b>WSB-03</b>	<b>BSB-03</b>
1/4"	.187"	dash-4	<b>WSB-04</b>	<b>BSB-04</b>
5/16"	.250"	dash-5	<b>WSB-05</b>	<b>BSB-05</b>
3/8"	.312"	dash-6	<b>WSB-06</b>	<b>BSB-06</b>
3/8T"	.375"	dash-6T	<b>WSB-06T</b>	<b>BSB-06T</b>
1/2"	.405"	dash-8	<b>WSB-08</b>	<b>BSB-08</b>
5/8"	.500"	dash-10	<b>WSB-10</b>	<b>BSB-10</b>
3/4"	.625"	dash-12	<b>WSB-12</b>	<b>BSB-12</b>
3/4T"	.750"	dash-12T	<b>WSB-12T</b>	<b>BSB-12T</b>
1"	.875"	dash-16	<b>WSB-16</b>	<b>BSB-16</b>
1T"	1.000"	dash-16T	<b>WSB-16T</b>	<b>BSB-16T</b>
1-1/4"	1.125"	dash-20Z	<b>WSB-20Z<sup>1</sup></b>	<b>BSB-20Z<sup>1</sup></b>

<sup>1</sup> double braided

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