

## Nominal

### Application

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

### Size

- Size range: dash-3 to dash-20

### Features

- 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 nominal PTFE fittings on page 1014 and 1015

### Specification

- Temperature range: -100°F to 450°F (-73°C to 232°C)

### Approval

- Nominal standard smooth bore PTFE hose meets SAE100R14

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



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

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

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

<sup>1</sup> Double braided

NOTE: Per feet lengths are available from Maryland and Texas only. Call Dixon at 888.226.4673

