

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 877.963.4966)
- For use with nominal PTFE fittings on page 1028 and 1029

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 ¹	BSB-20Z ¹

¹ Double braided

NOTE: Per foot lengths are available from Maryland and Texas only. Call Dixon® at 877.963.4966