

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 pages 1023 and 1024

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 - Coiled (fittings not included)



Nominal Size	Average I.D.	Length in Feet	Dash Size	Working Pressure (PSI)	Burst Pressure (PSI)	White, non-conductive, coiled Part #	Black, conductive, coiled Part #
1/4"	.187"	100'	dash-4	3000	12000	WSB-04-100	---
5/16"	.250"	100'	dash-5	3000	12000	WSB-05-100	---
3/8"	.312"	100'	dash-6	2500	10000	WSB-06-100	---
1/2"	.405"	100'	dash-8	2000	8000	WSB-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	---	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 #
1/4"	.187"	dash-4	WSB-04	BSB-04
5/16"	.250"	dash-5	WSB-05	---
3/8"	.312"	dash-6	WSB-06	BSB-06
3/8T"	.375"	dash-6T	WSB-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	---
1"	.875"	dash-16	WSB-16	---
1T"	1.000"	dash-16T	---	BSB-16T
1-1/4"	1.125"	dash-20Z	WSB-20Z ¹	BSB-20Z ¹

¹ Double braided

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