

Nominal

Suitable for conveying chemicals, foods, pharmaceuticals, oils, gas, fuels and steam. Available in a variety of end connections in brass, carbon steel and stainless steel.

- nominal standard smooth bore PTFE hose meets SAE100R14
- size range: dash-3 to dash-20
- operating temperature: **-76°F to 500°F** (-60°C to 260°C)
- 304 stainless braided
- Extruded or heat shrink coverings are available upon request.
- boxed coils (bulk, per ft. lengths and full reels available from the factory)

Nominal Smooth Bore PTFE Hose (fittings not included)



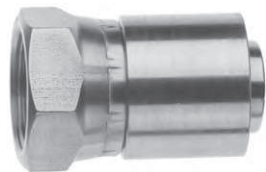
Nominal Size	Average ID	Length in Feet	Dash Size	White, non-conductive tube		Black, conductive tube	
				Part #	Price/E	Part #	Price/E
3/16"	.125"	100	dash-03	WSB-03-100	\$539.95	BSB-03-100	\$593.95
1/4"	.187"	100	dash-04	WSB-04-100	557.00	BSB-04-100	612.70
5/16"	.250"	100	dash-05	WSB-05-100	630.85	BSB-05-100	693.95
3/8"	.312"	100	dash-06	WSB-06-100	710.45	BSB-06-100	781.50
3/8T"	.375"	100	dash-06T	WSB-06T-100	807.05	BSB-06T-100	887.75
1/2"	.405"	100	dash-08	WSB-08-100	824.10	BSB-08-100	906.50
5/8"	.500"	100	dash-10	WSB-10-100	1011.65	BSB-10-100	1112.80
3/4"	.625"	100	dash-12	WSB-12-100	1242.75	BSB-12-100	1312.85
3/4T"	.750"	50	dash-12T	WSB-12T-50	943.45	BSB-12T-50	1037.80
1"	.875"	50	dash-16	WSB-16-50	1031.55	BSB-16-50	1134.70
1T"	1.000"	50	dash-16T	WSB-16T-50	1244.65	BSB-16T-50	1369.15
1-1/4"	1.125"	50	dash-20T	WSB-20Z-50 ¹	2614.35	BSB-20Z-50 ¹	2875.80

¹ Double braided

Nominal Fittings

Crimp Collars for all Nominal fittings are included

Female JIC Swivel



Hose Size	Thread Size	Carbon Steel		304 Stainless Steel		Brass		Box Qty
		Part #	Price/E	Part #	Price/E	Part #	Price/E	
dash 4	1/4"	FJC-04-04	\$7.90	FJS-04-04	\$21.15	FJB-04-04	\$6.15	25
dash 5	5/16"	FJC-05-05	13.45	FJS-05-05	23.45	FJB-05-05	9.60	25
dash 6	3/8"	FJC-06-06	15.00	FJS-06-06	27.15	FJB-06-06	10.65	25
dash 8	1/2"	FJC-08-08	15.10	FJS-08-08	37.60	FJB-08-08	12.15	25
dash 10	5/8"	FJC-10-10	17.55	FJS-10-10	49.75	FJB-10-10	17.70	25
dash 12	3/4"	FJC-12-12	22.85	FJS-12-12	71.30	FJB-12-12	32.30	10
dash 16	1"	FJC-16-16	36.80	FJS-16-16	123.50	FJB-16-16	43.20	10
dash 20Z	1 1/4"	FJC-20Z-20	123.70	FJS-20Z-20	195.30	FJB-20Z-20	0	5

Rigid Male Pipe



Hose Size	Thread Size	Carbon Steel		304 Stainless Steel		Brass		Box Qty
		Part #	Price/E	Part #	Price/E	Part #	Price/E	
dash 4	1/8"	MPC-04-02	\$7.15	MPS-04-02	\$13.40	MPB-04-02	\$6.05	25
dash 4	1/4"	MPC-04-04	6.70	MPS-04-04	16.50	MPB-04-04	5.90	25
dash 5	1/4"	MPC-05-04	8.90	MPS-05-04	15.50	MPB-05-04	7.40	25
dash 6	1/4"	MPC-06-04	11.85	MPS-06-04	22.70	MPB-06-04	10.50	25
dash 6	3/8"	MPC-06-06	9.25	MPS-06-06	19.00	MPB-06-06	10.00	25
dash 8	3/8"	MPC-08-06	13.15	MPS-08-06	30.85	MPB-08-06	14.00	25
dash 8	1/2"	MPC-08-08	12.85	MPS-08-08	31.50	MPB-08-08	13.25	25
dash 10	1/2"	MPC-10-08	23.50	MPS-10-08	33.00	MPB-10-08	16.30	25
dash 12	3/4"	MPC-12-12	23.35	MPS-12-12	51.40	MPB-12-12	31.40	10
dash 16	1"	MPC-16-16	43.25	MPS-16-16	111.25	MPB-16-16	57.10	10
dash 20Z	1 1/4"	MPC-20Z-20	77.30	MPS-20Z-20	154.05	MPB-20Z-20	0	5

Female SAE Swivel



Hose Size	Thread Size	Carbon Steel		Brass		Box Qty
		Part #	Price/E	Part #	Price/E	
dash 6	3/8"	SAEC-06-06	20.10	SAEB-06-06	12.55	25
dash 12	3/4"	SAEC-12-12	30.25	SAEB-12-12	38.30	10

Nominal PTFE Hose Insertion Tool and Dies **New** for 2012

Designed to take the hassle out of installing crimp collars onto braided PTFE Hose. With a few simple steps even the most challenging braid can be easily and safely inserted into the crimp collar.

Description	Size	Part #	Price/E
tool / die holder	---	ITDH	\$310.00
die	dash 4	ITD-04	206.00
die	dash 5	ITD-05	206.00
die	dash 6	ITD-06	206.00
die	dash 8	ITD-08	206.00
die	dash 10	ITD-10	206.00
die	dash 12	ITD-12	206.00
die	dash 16	ITD-16	206.00



Nominal Smooth Bore PTFE Hose Fittings

Tube End Stubs

- crimp collars for all nominal fittings are included

Hose Size	Thread Size	304 Stainless Steel Part #	Price/E
dash 4	1/4"	TES-04-04	23.75
dash 6	3/8"	TES-06-06	29.20
dash 8	1/2"	TES-08-08	50.15
dash 12	3/4"	TES-12-12	125.90
dash 16	1"	TES-16-16	141.50



45° FJIC

Hose Size	Thread Size	304 Stain. Steel Part #	Price/E	Carbon Steel Part #	Price/E
dash 3	3/16"	FJS45-03-03	\$56.90	FJC45-03-03	\$21.45
dash 4	1/4"	FJS45-04-04	63.45	FJC45-04-04	24.40
dash 5	5/16"	FJS45-05-05	64.85	FJC45-05-05	26.15
dash 6	3/8"	FJS45-06-06	71.10	FJC45-06-06	27.60
dash 8	1/2"	FJS45-08-08	88.60	FJC45-08-08	33.50
dash 10	5/8"	FJS45-10-10	99.20	FJC45-10-10	38.70
dash 12	3/4"	FJS45-12-12	125.15	FJC45-12-12	53.20
dash 16	1"	FJS45-16-16	218.65	FJC45-16-16	70.10
dash 20Z	1-1/4"	FJS45-20Z-20	272.00	FJC45-20Z-20	103.55



90° FJIC

Hose Size	Thread Size	304 Stain. Steel Part #	Price/E	Carbon Steel Part #	Price/E
dash 3	3/16"	FJS90-03-03	56.90	FJC90-03-03	\$21.45
dash 4	1/4"	FJS90-04-04	63.45	FJC90-04-04	24.40
dash 5	5/16"	FJS90-05-05	64.85	FJC90-05-05	26.15
dash 6	3/8"	FJS90-06-06	71.10	FJC90-06-06	27.60
dash 8	1/2"	FJS90-08-08	88.60	FJC90-08-08	33.50
dash 10	5/8"	FJS90-10-10	99.20	FJC90-10-10	38.70
dash 12	3/4"	FJS90-12-12	125.15	FJC90-12-12	53.20
dash 16	1"	FJS90-16-16	218.65	FJC90-16-16	70.10
dash 20Z	1-1/4"	FJS90-20Z-20	272.00	FJC90-20Z-20	103.55



True ID

Suitable for conveying acids, chemicals, foods and pharmaceuticals.

- range: 1/4" to 2"
- operating temperature: -76°F to 500°F (-60°C to 260°C)
- boxed coils (bulk, per ft. lengths and full reels available from the factory)
- stainless braided
- Other braids including synthetic, extruded and heat shrink coverings are available upon request.

True ID Hose (fittings not included)



True ID Open Pitch Convoluted Hose

Size	White, non-conductive		Black, conductive	
	Part #	Price/E	Part #	Price/E
1/4"	WOC-T04-50	\$1062.80	BOC-T04-50	\$1169.10
3/8"	WOC-T06-50	1062.80	BOC-T06-50	1169.10
1/2"	WOC-T08-50	1193.50	BOC-T08-50	1312.85
3/4"	WOC-T12-50	1395.30	BOC-T12-50	1534.80
1"	WOC-T16-50	2264.85	BOC-T16-50	2491.30
1 1/4"	WOC-T20-50	2716.65	BOC-T20-50	2988.30
1 1/2"	WOC-T24-25	1763.30	BOC-T24-25	1939.60
2"	WOC-T32-25	2247.80	BOC-T32-25	2472.55

Heavy Wall True ID Smooth Bore Hose

Size	White, non-conductive		Black, conductive	
	Part #	Price/E	Part #	Price/E
1/4"	WTB-T04-50	\$485.95	BTB-T04-50	\$653.30
3/8"	WTB-T06-50	599.60	BTB-T06-50	806.50
1/2"	WTB-T08-50	747.40	BTB-T08-50	1003.40
3/4"	WTB-T12-50	1239.00	BTB-T12-50	1666.10
1"	WTB-T16-50	1665.25	BTB-T16-50	2238.10
1"	WTB-T16Z-50 ¹	0	BTB-T16Z-50 ¹	0
1 1/4"	WTB-T20Z-50 ¹	0	BTB-T20Z-50 ¹	0
1 1/2"	WTB-T24Z-50 ¹	0	BTB-T24Z-50 ¹	0

¹ double braid



Female JIC Swivel

Size	Carbon Steel		316 Stainless Steel		Box Qty
	Part #	Price/E	Part #	Price/E	
1/4"	FJC-T04	\$11.05	FJR-T04	\$28.25	10
3/8"	FJC-T06	12.00	FJR-T06	34.50	10
1/2"	FJC-T08	22.25	FJR-T08	44.50	10
3/4"	FJC-T12	25.60	FJR-T12	66.15	10
1"	FJC-T16	32.65	FJR-T16	114.80	10
1 1/4"	FJC-T20	65.00	FJR-T20	213.25	10
1 1/2"	FJC-T24	83.50	FJR-T24	297.55	10
2"	FJC-T32	147.50	FJR-T32	495.35	10



Rigid Male Pipe

Size	Carbon Steel		316 Stainless Steel		Box Qty
	Part #	Price/E	Part #	Price/E	
1/4"	MPC-T04	\$6.05	MPR-T04	\$24.00	10
3/8"	MPC-T06	8.35	MPR-T06	31.75	10
1/2"	MPC-T08	18.75	MPR-T08	41.50	10
3/4"	MPC-T12	22.45	MPR-T12	66.05	10
1"	MPC-T16	34.75	MPR-T16	116.35	10
1 1/4"	MPC-T20	56.50	MPR-T20	196.25	10
1 1/2"	MPC-T24	66.95	MPR-T24	247.85	10
2"	MPC-T32	106.20	MPR-T32	392.60	10



Flange Retainer

Note: for use with lap joint flanges, see page 531

Size	316 Stainless Steel		316 Stainless Steel PTFE Encapsulated		Box Qty
	Part #	Price/E	Part #	Price/E	
1/2"	FRR-T08	\$104.10	---	---	10
3/4"	FRR-T12	116.95	FRRE-T12	\$322.85	10
1"	FRR-T16	147.40	FRRE-T16	482.35	10
1 1/4"	FRR-T20	0	FRRE-T20	0	10
1 1/2"	FRR-T24	281.10	FRRE-T24	579.15	10
2"	FRR-T32	537.40	FRRE-T32	749.65	10



Sanitary Tri-Clamp

Hose Size	Clamp Size	316 Stainless Steel		Box Qty
		Part #	Price/E	
1/2"	1"	TCR-T08-16	\$135.15	10
1/2"	1 1/2"	TCR-T08-24	154.85	10
3/4"	1 1/2"	TCR-T12-24	239.70	10
1"	1"	TCR-T16-16	118.05	10
1"	1 1/2"	TCR-T16-24	148.15	10
1 1/2"	1 1/2"	TCR-T24-24	153.85	10
2"	2"	TCR-T32-32	233.70	10

Crimp Collars

Size	Carbon Steel		304 Stainless Steel		Box Qty
	Part #	Price/E	Part #	Price/E	
1/4"	CSC-T04	\$5.90	SSC-T04	\$18.55	10
3/8"	CSC-T06	6.65	SSC-T06	20.05	10
1/2"	CSC-T08	12.65	SSC-T08	24.30	10
3/4"	CSC-T12	15.25	SSC-T12	35.05	10
1"	CSC-T16	17.05	SSC-T16	53.75	10
1 1/4"	CSC-T20	33.15	SSC-T20	86.50	10
1 1/2"	CSC-T24	41.50	SSC-T24	103.70	10
2"	CSC-T32	66.15	SSC-T32	175.30	10

Mini Sanitary Tri-Clamp

Size	316 Stainless Steel		Box Qty
	Part #	Price/E	
1/2"	TCMR-T08	\$26.25	10
3/4"	TCMR-T12	31.55	10

Notes:

- contact Dixon Specialty Hose for GSM and PTFE hose assemblies