

## True I.D. Hose

### Application

- Suitable for conveying acids, chemicals, foods, and pharmaceuticals

### Size

- Size range: 1/4" to 2"

### Specification

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

### Features

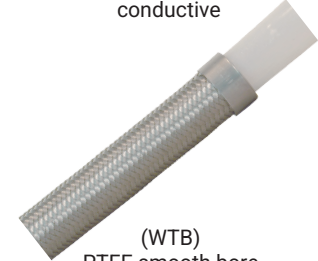
- Boxed coils (bulk, per ft. lengths, and full reels available from Maryland and Texas, call Dixon® at 888.226.4673)
- 304 stainless braided
- Other braids including synthetic, extruded, and heat shrink coverings are available upon request



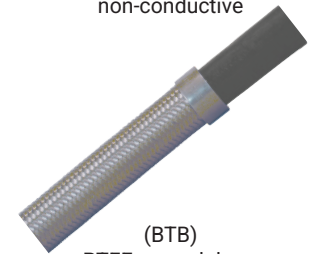
(WOC)  
PTFE convoluted  
non-conductive



(BOC)  
PTFE convoluted  
conductive



(WTB)  
PTFE smooth bore  
non-conductive



(BTB)  
PTFE smooth bore  
conductive

### True I.D. Open Pitch Convoluted Hose (fittings not included)

Size	Working Pressure PSI	Burst Pressure PSI	White, non-conductive Part #	Black, conductive Part #
1/4"	1,740	6,960	WOC-T04	---
3/8"	1,850	7,400	WOC-T06	BOC-T06
1/2"	1,500	6,000	WOC-T08	BOC-T08
3/4"	1,300	5,200	WOC-T12	BOC-T12
1"	1,000	4,000	WOC-T16	BOC-T16
1-1/4"	900	3,600	WOC-T20	BOC-T20
1-1/2"	700	2,800	WOC-T24	BOC-T24
2"	500	2,000	WOC-T32	BOC-T32

### Heavy Wall True I.D. Smooth Bore Hose (fittings not included)

Size	Working Pressure PSI	Burst Pressure PSI	White, non-conductive Part #	Black, conductive Part #
1/4"	3,000	12,000	WTB-T04	---
3/8"	2,250	9,000	WTB-T06	BTB-T06
1/2"	1,500	6,000	WTB-T08	BTB-T08
3/4"	1,100	4,400	WTB-T12	BTB-T12
1"	900	3,600	WTB-T16	BTB-T16
1"	1,650	6,600	---	---
1-1/4"	1,000	4,000	---	BTB-T20Z
1-1/2"	1,100	4,000	WTB-T24Z	---

NOTE: For use with nominal PTFE fittings on pages 1027 and 1028.

## True I.D. Fittings

Crimp collars for all True I.D. fittings are sold separately

### Female JIC Swivels

Size	Carbon Steel Part #	316 Stainless Steel Part #
1/4"	FJC-T04	FJR-T04
3/8"	FJC-T06	FJR-T06
1/2"	FJC-T08	FJR-T08
3/4"	FJC-T12	FJR-T12
1"	FJC-T16	FJR-T16
1-1/4"	FJC-T20	FJR-T20
1-1/2"	FJC-T24	FJR-T24
2"	FJC-T32	FJR-T32



### Rigid Male Pipe Fittings

Size	Carbon Steel Part #	316 Stainless Steel Part #
1/4"	MPC-T04	MPR-T04
3/8"	---	MPR-T06
1/2"	MPC-T08	MPR-T08
3/4"	MPC-T12	MPR-T12
1"	MPC-T16	MPR-T16
1-1/4"	MPC-T20	MPR-T20
1-1/2"	MPC-T24	MPR-T24
2"	MPC-T32	MPR-T32



NOTE: Four use with True I.D. PTFE hoses