

D.O.T. Push-In Fittings

See current Dixon Price List for a complete list of part numbers and pricing.

Materials:

- Body (straights) tube, supports and grippers: brass CA360
- Forged elbows and tees: brass CA377
- O-ring: Buna N
- Thread sealant: Loctite 516

Working Pressure: Vacuum to 150 PSI

Working Temperature: -40°F to 200°F

Threads: NPTF standard

Compatible Tubing: Designed for use with SAE J844 nylon tubing meets Department of Transportation FMVSS-106

Male Elbows

(Tube to Male NPT)

Tube O.D.	Male NPT	Part #
1/4"	1/8"	AQ69DOT4x2
1/4"	1/4"	AQ69DOT4x4
3/8"	1/4"	AQ69DOT6x4



Male Connectors

(Tube to Male NPT)

Tube O.D.	Male NPT	Part #
1/4"	1/8"	AQ68DOT4x2
1/4"	1/4"	AQ68DOT4x4
1/4"	3/8"	AQ68DOT4x6
3/8"	1/4"	AQ68DOT6x4
3/8"	3/8"	AQ68DOT6x6



Swivel Male Elbows

(Tube to Male NPT)

Tube O.D.	Male NPT	Part #
1/4"	1/8"	AQ69DOTS4x2
1/4"	1/4"	AQ69DOTS4x4
1/4"	3/8"	AQ69DOTS4x6
3/8"	1/4"	AQ69DOTS6x4
3/8"	3/8"	AQ69DOTS6x6



Swivel Male Branch Tees

(Tube to Male NPT)

Tube O.D.	Male NPT	Part #
1/4"	1/8"	AQ71DOTS4x2
1/4"	1/4"	AQ71DOTS4x4



Swivel Male Branch Tees

(Tube to Tube)

Tube O.D.	Male NPT	Part #
1/4"	1/8"	AQ72DOTS4x2
1/4"	1/4"	AQ72DOTS4x4



Union Tees

(Tube to Tube)

Tube O.D.	Part #
1/4"	AQ64DOT4
3/8"	AQ64DOT6



Union Connectors

(Tube to Tube)

Tube O.D.	Part #
1/4"	AQ62DOT4
3/8"	AQ62DOT6



D.O.T. Air Brake Tubing Rolls

- Meets Department of Transportation FMVSS-106 nylon material conforming to SAE J844
- Shipped in 100' lengths
- Working Pressure: 150 PSI
- Temperature Range: -40°F to 200°F

Size O.D.	Length	Tubing Color	Part #	Working Pressure
1/4"	100'	black	J844-04-BL-100	150
1/4"	100'	blue	J844-04-B-100	150
1/4"	100'	red	J844-04-R-100	150
3/8"	100'	black	J844-06-BL-100	150
3/8"	100'	blue	J844-06-B-100	150
3/8"	100'	red	J844-06-R-100	150

