# D.O.T. Push-in Fittings

See current Dixon Price List for complete pricing and part#'s.

#### 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" 3/8"	1/4" 1/4"	AQ69DOT4x4 AQ69DOT6x4

#### **Male Connectors**

(Tube to Male NPT)



Male NPT	Part #
1/8"	AQ68DOT4x2
1/4"	AQ68DOT4x4
3/8"	AQ68DOT4x6
1/4"	AQ68DOT6x4
3/8"	AQ68DOT6x6
	NPT 1/8" 1/4" 3/8" 1/4"

#### **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

#### **Unions**

(Tube to Tube)



Tube O.D.	Part #
1/4"	31065600DOT
3/8"	31066000DOT

### **Union Elbows**

(Tube to Tube)



Part #	Tube O.D.
31025600DOT	1/4"
31026000DOT	3/8"

## **Union Tees**

(Tube to Tube to Tube)



Tube O.D.	Part #
1/4"	31045600DOT
3/8"	31046000DOT

### Y Unions

(Tube to Tube)



Tube O.D.	Part #
1/4"	31405600DOT
3/8"	31406000DOT

