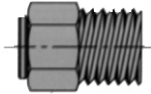
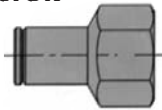


MALE ADAPTER



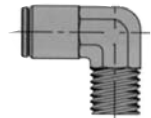
Part No.	Tube O.D. in.	Thread (M) NPT in.
35.1110	1/8	10-32
35.1112	1/8	1/16
35.1114	1/8	1/8
35.1126	5/32	10-32
35.1128	5/32	1/8
35.1134	5/32	1/4
35.1140	3/16	10-32
35.1142	3/16	1/8
35.1154	1/4	10-32
35.1156	1/4	1/8
35.1158	1/4	1/4
35.1162	1/4	3/8
35.1180	3/8	1/8
35.1182	3/8	1/4
35.1184	3/8	3/8
35.1186	3/8	1/2
35.1192	1/2	1/4
35.1194	1/2	3/8
35.1196	1/2	1/2

FEMALE CONNECTOR



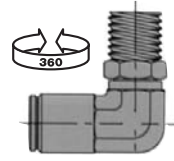
Part No.	Tube O.D. in.	Thread (F) NPT in.
35.1214	1/8	1/8
35.1228	5/32	1/8
35.1256	1/4	1/8
35.1258	1/4	1/4
35.1282	3/8	1/4
35.1284	3/8	3/8

MALE ELBOW



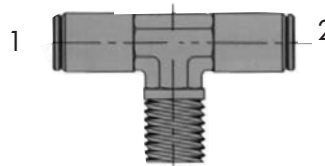
Part No.	Tube O.D. in.	Thread (M) NPT in.
35.1314	1/8	1/8
35.1328	5/32	1/8
35.1350	3/16	1/8
35.1356	1/4	1/8
35.1358	1/4	1/4
35.1362	1/4	3/8
35.1380	3/8	1/8
35.1382	3/8	1/4
35.1384	3/8	3/8
35.1392	1/2	1/4
35.1394	1/2	3/8
35.1396	1/2	1/2

SWIVEL MALE ELBOW



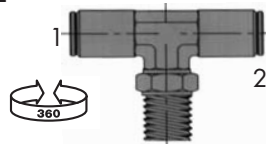
Part No.	Tube O.D. in.	Thread (M) NPT in.
35.1414	1/8	1/8
35.1426	5/32	10-32
35.1428	5/32	1/8
35.1434	5/32	1/4
35.1454	1/4	10-32
35.1456	1/4	1/8
35.1458	1/4	1/4
35.1462	1/4	3/8
35.1480	3/8	1/8
35.1482	3/8	1/4
35.1484	3/8	3/8
35.1486	3/8	1/2
35.1494	1/2	3/8
35.1496	1/2	1/2

MALE BRANCH TEE



Part No.	Tube 1 & 2 O.D. in.	Thread (M) NPT in.
35.1528	5/32	1/8
35.1556	1/4	1/8
35.1558	1/4	1/4
35.1580	3/8	1/8
35.1582	3/8	1/4
35.1584	3/8	3/8

SWIVEL MALE BRANCH TEE



Part No.	Tube 1 & 2 O.D. in.	Thread (M) NPT in.
35.1614	1/8	1/8
35.1628	5/32	1/8
35.1656	1/4	1/8
35.1658	1/4	1/4
35.1682	3/8	1/4
35.1684	3/8	3/8
35.1694	1/2	3/8
35.1696	1/2	1/2



Applications

- Made for compressed air, water and heavy vacuum applications
- Used in industrial assemblies, machinery, laboratories and vending machines
- Built to respond to the maximal pressures established by the type of tubing used: polyurethane, polyethylene, nylon, copper or any metal

Features

- Completely airtight and leak resistant
- Teflon coated male threads
- Quick and fast connections and disconnections
- Full flow, 60% more flow than conventional fittings

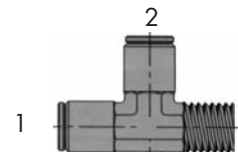
Specifications

Maximum Working Pressure
Varies depending on tubing used

Working Temperature
-23°C to 93°C (-10°F to 200°F)

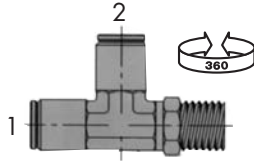
Construction
Body: Brass
Gasket: Buna-N

MALE RUN TEE



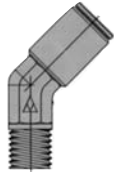
Part No.	Tube 1 & 2 O.D. in.	Thread (M) NPT in.
35.1756	1/4	1/8
35.1758	1/4	1/4
35.1782	3/8	1/4
35.1784	3/8	3/8

SWIVEL MALE RUN TEE



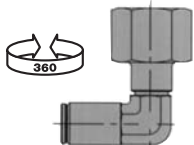
Part No.	Tube 1 & 2 Thread O.D. in.	(M) NPT in.
35.1814	1/8	1/8
35.1826	5/32	10-32
35.1828	5/32	1/8
35.1856	1/4	1/8
35.1858	1/4	1/4
35.1882	3/8	1/4
35.1884	3/8	3/8
35.1896	1/2	1/2

45° MALE ELBOW



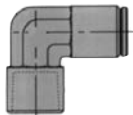
Part No.	Tube O.D. in.	Thread (M) NPT in.
35.1996	1/2	1/2

SWIVEL FEMALE ELBOW



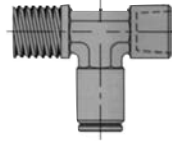
Part No.	Tube O.D. in.	Thread (F) NPT in.
35.2028	5/32	1/8
35.2056	1/4	1/8
35.2058	1/4	1/4
35.2082	3/8	1/4

FEMALE ELBOW



Part No.	Tube O.D. in.	Thread (F) NPT in.
35.2114	1/8	1/8
35.2128	5/32	1/8
35.2156	1/4	1/8
35.2158	1/4	1/4
35.2182	3/8	1/4

FEMALE / MALE TEE CONNECTOR



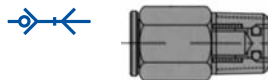
Part No.	Thread (M) NPT in.	Thread (F) NPT in.	Tube 2 O.D. in.
35.2356	1/8	1/8	1/4

FEMALE BULKHEAD UNION



Part No.	Tube O.D. in.	Thread (F) NPT in.
35.2456	1/4	1/8
35.2458	1/4	1/4
35.2482	3/8	1/4

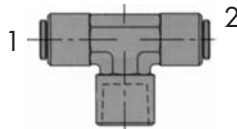
QUICK DISCONNECT TUBE TO MALE PIPE*



Part No.	Tube O.D. in.	Thread (M) NPT in.
35.2558	1/4	1/4

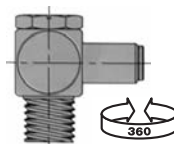
* When disconnected, flow shuts off automatically

FEMALE BRANCH TEE



Part No.	Tube 1 & 2 Thread O.D. in.	(F) NPT in.
35.2656	1/4	1/8
35.2682	3/8	1/4

SWIVEL "BANJO" ELBOW



Part No.	Tube O.D. in.	Thread (M) NPT in.
35.2826	5/32	10-32

«Y» CONNECTOR MALE NPT TO DUAL AQ TUBE CONNECTOR



Part No.	Tube 1 & 2 Thread O.D. in.	(M) NPT in.
35.2958	1/4	1/4

REDUCER UNION*



Part No.	Tube O.D. in.	Thread (M) NPT in.
35.3015	1/8	1/4
35.3034	5/32	1/4

* Note: To be used with the connectors of Series 35 only.

STRAIGHT UNION



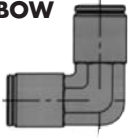
Part No.	Tube 1 O.D. in.	Tube 2 O.D. in.
35.3114	1/8	1/8
35.3130	5/32	5/32
35.3158	1/4	1/4
35.3182	3/8	1/4
35.3184	3/8	3/8
35.3196	1/2	1/2

BULKHEAD UNION



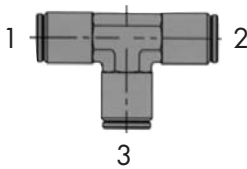
Part No.	Tube 1 O.D. in.	Tube 2 O.D. in.
35.3230	5/32	5/32
35.3258	1/4	1/4
35.3284	3/8	3/8
35.3296	1/2	1/2

UNION ELBOW



Part No.	Tube O.D. in.
35.3314	1/8
35.3330	5/32
35.3358	1/4
35.3384	3/8
35.3396	1/2

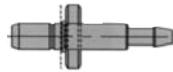
UNION TEE



Part No.	Tube 1 O.D. in.	Tube 2 O.D. in.	Tube 3 O.D. in.
35.3414	1/8	1/8	1/8
35.3430	5/32	5/32	5/32
35.3444	3/16	3/16	3/16
35.3458	1/4	1/4	1/4
35.3482*	3/8	1/4	3/8
35.3484	3/8	3/8	3/8
35.3496	1/2	1/2	1/2

* Tee Reducer

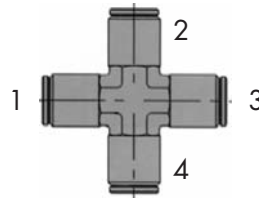
HOSE BARB ADAPTER*



Part No.	Plug O.D. in.	Barb O.D. in.
35.3656	1/4	1/8

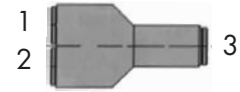
*Note: For polyurethane or other soft plastics

UNION CROSS



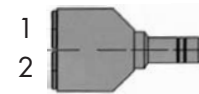
Part No.	Tube 1, 2, 3 & 4 O.D. in.
35.3814	1/8
35.3858	1/4
35.3884	3/8

TRIPLE TUBE CONNECTOR

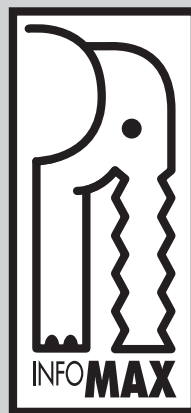


Part No.	Tube 1 & 2 O.D. in.	Tube 3 O.D. in.
35.4230	5/32	5/32
35.4258	1/4	1/4

CONNECTOR DUAL TUBE



Part No.	Tube 1 & 2 O.D. in.	Plug O.D. in.
35.4330	5/32	5/32



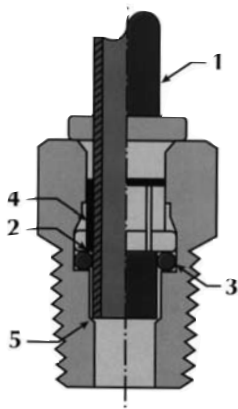
Airmax

Brass Push-Type Fittings are essential tools to ensure the maximum efficiency of your logical accessories



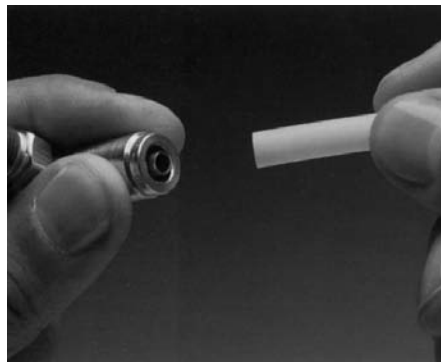


APPROVED FOR TRANSPORTATION VEHICLES



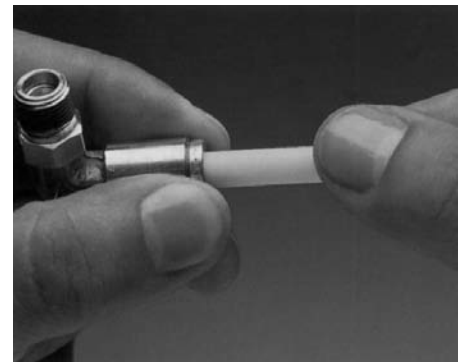
- Approved by the Department of Transportation
- Saves up to 75% of the assembly time compared to standard compression fittings
- Provides up to 60% more air than conventional fittings
- The Buna-N gasket ensures an airtight connection
- Adapts to a large range of temperatures -23°C to 93°C (-10°F to 200°F)
- Holds tubing securely into place thanks to a proven retention mechanism
- Suitable for the maximal pressures of plastic tubing
- Many different models: swivel or stationary, conventional, in line, elbow or tee
- Brass body and Teflon coated male threads
- No tools necessary, completely reusable

- 1) Tube inserted into the coupler.
- 2) The tube holds in place due to a proven retention mechanism.
- 3) The "O-Ring" firmly hugs the exterior of the tube ensuring an airtight connection
- 4) Expansion due to pressure in tube further helps the retention mechanism
- 5) Cavity providing tube support to prevent leakage (internal tube stop)



To Connect Tube

Cut plastic as squarely as possible. Insert tube into fitting until friction is felt as tube slides past the O-ring. A slight twisting motion while inserting the tube is often helpful. After this initial friction is felt, continue to push in the tube until it firmly reaches against the internal tube stop.



To Disconnect Tube

With thumb and forefinger, hold down the top of insert against the fitting body and then, with the other hand, pull out the tubing. No tools are needed.

**APPROVED DOT FOR THE AUTOMOTIVE INDUSTRY
FOR MOTOR VEHICLES HAVING AIR BRAKE SYSTEMS**

MALE DOT CONNECTOR



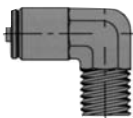
Part No.	Tube O.D. in.	Thread (M) NPT in.
35.5127	5/32	1/16
35.5128	5/32	1/8
35.5156	1/4	1/8
35.5158	1/4	1/4
35.5162	1/4	3/8
35.5180	3/8	1/8
35.5182	3/8	1/4
35.5184	3/8	3/8
35.5186	3/8	1/2
35.5192	1/2	1/4
35.5194	1/2	3/8
35.5196	1/2	1/2
35.5199	3/4	1/2

FEMALE DOT CONNECTOR



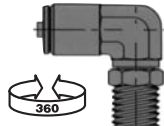
Part No.	Tube O.D. in.	Thread (F) NPT in.
35.5256	1/4	1/8
35.5258	1/4	1/4
35.5282	3/8	1/4
35.5284	3/8	3/8

MALE DOT ELBOW



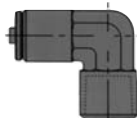
Part No.	Tube O.D. in.	Thread (M) NPT in.
35.5328	5/32	1/8
35.5356	1/4	1/8
35.5358	1/4	1/4
35.5380	3/8	1/8
35.5382	3/8	1/4
35.5384	3/8	3/8
35.5386	3/8	1/2
35.5392	1/2	1/4
35.5394	1/2	3/8
35.5396	1/2	1/2
35.5397	5/8	3/8
35.5398	5/8	1/2

SWIVEL DOT MALE ELBOW



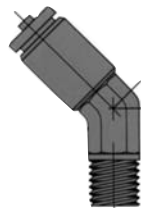
Part No.	Tube O.D. in.	Thread (M) NPT in.
35.5456	1/4	1/8
35.5458	1/4	1/4
35.5462	1/4	3/8
35.5480	3/8	1/8
35.5482	3/8	1/4
35.5484	3/8	3/8
35.5486	3/8	1/2
35.5492	1/2	1/4
35.5494	1/2	3/8
35.5496	1/2	1/2
35.5497	5/8	3/8
35.5498	5/8	1/2

FEMALE DOT ELBOW



Part No.	Tube O.D. in.	Thread (F) NPT in.
35.5556	1/4	1/8
35.5558	1/4	1/4
35.5582	3/8	1/4
35.5584	3/8	3/8

45° MALE ELBOW



Part No.	Tube O.D. in.	Thread (M) NPT in.
35.5656	1/4	1/8
35.5658	1/4	1/4
35.5680	3/8	1/8
35.5682	3/8	1/4
35.5684	3/8	3/8
35.5686	3/8	1/2
35.5692	1/2	1/4
35.5694	1/2	3/8
35.5696	1/2	1/2
35.5698	5/8	1/2



Applications

- Essential for motor vehicles having air brake systems, ideal for all secondary compressed air systems

Features

- Meets following standards: D.O.T. FMVSS 571.106 and SAJE J1131 (Air Brake Performance Requirements)
- Engineered to be used with DOT nylon tubing
- Essential for the automotive industry
- Available in fixed and swivel for mats

Specifications

Maximum Working Pressure
150 PSI or vacuum (24 Hg)

Working Temperature
-40°C to 93°C (-40°F to 200°F)

Construction
In line pieces: Brass CA360
Tee and Elbow Connectors: Brass CA377
Gasket and O-ring: Buna-N
Teflon coating: Loctite 516

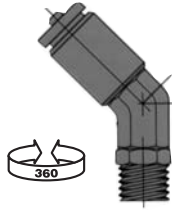
Caution

⚠ To be applied on brake systems except for systems found between the chassis and the axle or between a tow truck and towed vehicle



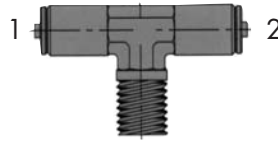
APPROVED FOR THE AUTOMOTIVE INDUSTRY

SWIVEL 45° MALE ELBOW



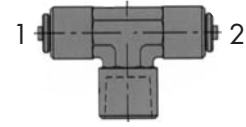
Part No.	Tube O.D. in.	Thread (M) NPT in.
35.5756	1/4	1/8
35.5758	1/4	1/4
35.5780	3/8	1/8
35.5782	3/8	1/4
35.5784	3/8	3/8
35.5794	1/2	3/8
35.5796	1/2	1/2
35.5798	5/8	1/2

MALE BRANCH TEE



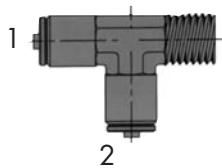
Part No.	Tube 1 & 2 Thread O.D. in.	(M) NPT in.
35.6156	1/4	1/8
35.6158	1/4	1/4
35.6182	3/8	1/4
35.6184	3/8	3/8
35.6194	1/2	3/8

FEMALE BRANCH TEE



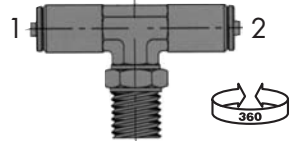
Part No.	Tube 1 & 2 Thread O.D. in.	(F) NPT in.
35.6356	1/4	1/8
35.6358	1/4	1/4
35.6382	3/8	1/4

MALE RUN TEE



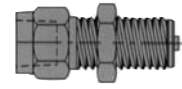
Part No.	Tube 1 & 2 Thread O.D. in.	(M) NPT in.
35.5856	1/4	1/8
35.5858	1/4	1/4
35.5882	3/8	1/4
35.5884	3/8	3/8

SWIVEL MALE BRANCH TEE



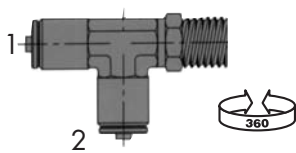
Part No.	Tube 1 & 2 Thread O.D. in.	(M) NPT in.
35.6256	1/4	1/8
35.6258	1/4	1/4
35.6282	3/8	1/4
35.6284	3/8	3/8
35.6292	1/2	1/4
35.6294	1/2	3/8
35.6296	1/2	1/2

FEMALE BULKHEAD UNION



Part No.	Tube O.D. in.	Thread (F) NPT in.
35.6556	1/4	1/8
35.6558	1/4	1/4
35.6582	3/8	1/4
35.6584	3/8	3/8

SWIVEL MALE RUN TEE



Part No.	Tube 1 & 2 Thread O.D. in.	(M) NPT in.
35.5956	1/4	1/8
35.5958	1/4	1/4
35.5982	3/8	1/4
35.5984	3/8	3/8
35.5994	1/2	3/8
35.5996	1/2	1/2



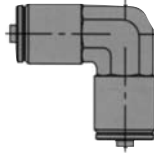
APPROVED FOR THE AUTOMOTIVE INDUSTRY

DOT UNION CONNECTOR



Part No.	Tube O.D. in.
35.7130	5/32
35.7158	1/4
35.7184	3/8
35.7196	1/2
35.7198	5/8

DOT UNION ELBOW



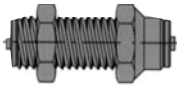
Part No.	Tube O.D. in.
35.7358	1/4
35.7384	3/8
35.7396	1/2

DOT NYLON PLUG



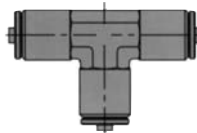
Part No.	Tube O.D. in.
35.7530	5/32
35.7558	1/4
35.7584	3/8
35.7596	1/2

DOT BULKHEAD UNION



Part No.	Tube O.D. in.
35.7258	1/4
35.7284	3/8
35.7296	1/2

DOT UNION TEE



Part No.	Tube O.D. in.
35.7458	1/4
35.7484	3/8
35.7496	1/2
35.7498	5/8



For the best installations of DOT Push-Type Fittings, the use of Nylon DOT Tubing is strongly recommended

