1862 Air Brake Tube Union



Ref. SAE # AA0101 (1)(2) tube		
Part No.	$\Phi D(1)$	ΦD(2)
1862-04-04	1/4"	1/4"
1862-06-06	3/8"	3/8"
1862-08-08	1/2"	1/2"
1862-10-10	5/8"	5/8"
1862-12-12	3/4"	3/4"

1862BH **Bulkhead Union**



Ref. $SAE \# AA 0601$ (1) (2) tube		
Part No.	$\Phi D(1)$	ΦD(2)
1862BH-04-04	1/4"	1/4"
1862BH-06-06	3/8"	3/8"
1862BH-08-08	1/2"	1/2"
1862BH-10-10	5/8"	5/8"

1864 Air Brake Union Tee



Ref. SAE # AA0401 (1)(2)(3) tube			
Part No.	$\Phi D_{(1)}$	$\Phi D_{(2)}$	$\Phi D_{(3)}$
1864-04-04-04	1/4"	1/4"	1/4"
1864-06-06-06	3/8"	3/8"	3/8"
1864-08-08-08	1/2"	1/2"	1/2"

1865 Air Brake Union 90° Ref. SAE # AA 0201 Part No. $\Phi \mathbf{D}(1)$ **ΦD**(2) 1865-04-04 1/4" 1/4" 1865-06-06 3/8" 3/8"

1/2"

1/2"

1865-08-08

1866

Air Brake x Female Pipe



(1) tube, (2) NPT	T female
Ref. SAE # AA0	103
Part No.	ΦD(1)

Part No.	$\Phi D(1)$	T(2)
1866-04-02	1/4"	1/8"
1866-04-04	1/4"	1/4"
1866-06-02	3/8"	1/8"
1866-06-04	3/8"	1/4"
1866-06-06	3/8"	3/8"
1866-08-04	1/2"	1/4"
1866-08-06	1/2"	3/8"
1866-08-08	1/2"	1/2"

1866BH

Female Pipe Bulkhead Union



(1) tube, (2) Female NPT Ref. SAE # AA0603

Part No.	$\Phi D_{(1)}$	T(2)
1866BH-04-04	1/4"	1/4"
1866BH-06-06	3/8"	3/8"
1866BH-08-08	1/2"	1/2"

1868 Air Brake x Male Pipe



(1) tube, (2) NPT male Ref. SAE # AA0102

.,		
Part No.	$\Phi \mathbf{D}(1)$	T(2)
1868-04-02	1/4"	1/8"
1868-04-04	1/4"	1/4"
1868-04-06	1/4"	3/8"
1868-06-04	3/8"	1/4"
1868-06-06	3/8"	3/8"
1868-06-08	3/8"	1/2"
1868-08-04	1/2"	1/4"
1868-08-06	1/2"	3/8"
1868-08-08	1/2"	1/2"
1868-10-06	5/8"	3/8"
1868-10-08	5/8"	1/2"
1868-12-08	3/4"	1/2"
1868-12-12	3/4"	3/4"

1868BH

Male Pipe Bulkhead



(1) tube, (2) NPT	⁻ male	
Part No.	$\Phi D(1)$	

Part No.	$\Phi D(1)$	T(2)
1868BH-06-06	3/8"	3/8"
1868BH-08-08	1/2"	1/2"

1869

Air Brake x Male Pipe 90° Elbow



(1) tube, (2) NPT male Ref. SAE # AA 0302

Part No.	$\Phi \mathbf{D}(1)$	T(2)
1869-04-02	1/4"	1/8"
1869-04-04	1/4"	1/4"
1869-06-04	3/8"	1/4"
1869-06-06	3/8"	3/8"
1869-08-06	1/2"	3/8"
1869-08-08	1/2"	1/2"
1869-10-08	5/8"	1/2"
1869-12-12	3/4"	3/4"

1869S

Air Brake x Male Pipe Swivel 90° Elbow



(1) tube, (2) NPT male swivel Ref. SAE # AA 02DD

Part No.	$\Phi D(1)$	T(2)
1869S-04-02	1/4"	1/8"
1869S-04-04	1/4"	1/4"
1869S-06-04	3/8"	1/4"
1869S-06-06	3/8"	3/8"
1869S-08-04	1/2"	1/4"
1869S-08-06	1/2"	3/8"
1869S-08-08	1/2"	1/2"
1869S-10-08	5/8"	1/2"
1869S-12-12	3/4"	3/4"

1870

Air Brake x Female Pipe 90° Elbow



(1) tube, (2) NPT female Ref. SAE # AA 0203

Part No.	$\Phi D(1)$	T(2)
1870-04-02	1/4"	1/8"
1870-04-04	1/4"	1/4"
1870-06-02	3/8"	1/8"
1870-06-04	3/8"	1/4"
1870-06-06	3/8"	3/8"
1870-08-04	1/2"	1/4"
1870-08-06	1/2"	3/8"
1870-08-08	1/2"	1/2"
10/0-08-08	1/2	1/2

1871

Air Brake x Male Pipe Run Tee



(1) (2) tube (3) NPT male Ref. SAE # AA0424

Part No.	$\Phi D(1)$	$\Phi D(2)$	T(3)
1871-04-04-02	1/4"	1/4"	1/8"
1871-04-04-04	1/4"	1/4"	1/4"
1871-06-06-04	3/8"	3/8"	1/4"
1871-06-06-06	3/8"	3/8"	3/8"
1871-08-08-06	1/2"	1/2"	3/8"

1871S

Air Brake x Male Pipe Swivel Run Tee



(1) (2) tube (3) NPT male swivel Ref. SAE # AA04EE

reg. Bill n illio			
Part No.	$\Phi D_{(1)}$	$\Phi D_{(2)}$	T(3)
1871S-04-04-02	1/4"	1/4"	1/8"
1871S-04-04-04	1/4"	1/4"	1/4"
1871S-06-06-04	3/8"	3/8"	1/4"
1871S-06-06-06	3/8"	3/8"	3/8"
1871S-08-08-06	1/2"	1/2"	3/8"
1871S-08-08-08	1/2"	1/2"	1/2"

Push-In Air Brake Fittings For Nylon Tubing

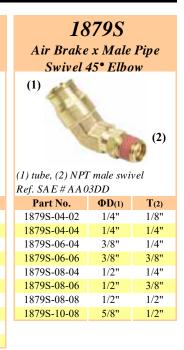
www.fittings-adapters.com











(1) (2) tube, (3) NPT male swivel Ref. SAE # AA 0425 Part No.			
1872-04-04-02	1/4"	1/4"	1/8"
1872-04-04-04	1/4"	1/4"	1/4"
1872-06-06-04	3/8"	3/8"	1/4"
1872-06-06-06	3/8"	3/8"	3/8"
1872-08-08-06	1/2"	1/2"	3/8"
1872-08-08-08	1/2"	1/2"	1/2"
1872S			

Air Brake x Male Pipe Swivel Branch Tee

(1) (2) tube, (3) NPT male swivel

 $\Phi D_{(1)} \ \Phi D_{(2)}$

1/4"

1/4"

3/8"

1/4"

1/4"

3/8"

Ref. SAE # AA 04EE Part No.

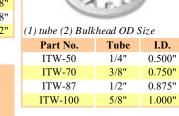
1872S-04-04-02 1/4"

1872S-04-04-04 1/4"

1872S-06-06-04 3/8"

1872S-06-06-06 3/8"

(1)



(1) tube (2) Bulkhead OD Size		
Part No.	Tube	I.D.
ITW-50	1/4"	0.500"
ITW-70	3/8"	0.750"
ITW-87	1/2"	0.875"
ITW-100	5/8"	1.000"

■ Meets	all annlicable	SAE and D	OT specifications.

■ We can do the male pipe thread with vibra-seal, use "vs" prefix to order.

Ref. SAE # AA 0302

T(2)

1/8"

1/4"

1/4"

3/8"

1/4"

3/8"

1/2"

1/2"

1/2"

3/4"

 $\Phi D(1)$

1/4"

1/4"

3/8"

3/8"

1/2"

1/2"

1/2"

5/8"

3/4"

3/4"

Part No.

1879-04-02

1879-04-04

1879-06-04

1879-06-06

1879-08-04

1879-08-06

1879-08-08

1879-10-08

1879-12-08

1879-12-12

■ We can custom-make some out of these part numbers upon request.

