

BRASS FITTINGS

AIRBRAKE FITTINGS FOR NYLON TUBING

Quick Reference

QUICK REFERENCE CHART

DASH SIZE	TUBE O.D. (IN.)	TUBE THREAD SIZE (IN.)	PIPE THREAD SIZE (IN.)
4	1/4	7/16 - 24	1/4 - 18
6	3/8	17/32 - 24	3/8 - 18
8	1/2	1 1/16 - 20	1/2 - 14
10	5/8	1 9/16 - 18	-
12	3/4	1 - 18	3/4 - 14

PRESSURE: Up to 150 psi.

USED WITH: Nylon Tubing - SAE J844 Type A & B. (NT100)

TEMPERATURE: -40°F to +200°F.

CONFORMANCE: Meets specifications and standards of SAE and DOT FMVSS 571.106.

For nylon tubing see page 412

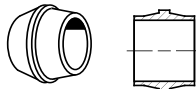
* For 1/8" tube O.D. see Road Ranger page 322

Airbrake Fittings for Nylon Tubing

SPECIFICATIONS

RB&H #	TUBE O.D. (IN.)
1460X4	1/4
1460X6	3/8
1460X8	1/2
1460X10	5/8
1460X12	3/4

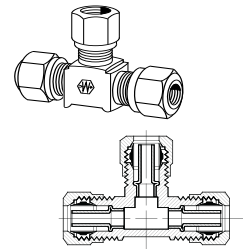
Sleeve



SPECIFICATIONS

RB&H #	(1) TUBE O.D. (IN.)	(2) TUBE O.D. (IN.)	(3) TUBE O.D. (IN.)
1464X4	1/4	1/4	1/4
1464X4X6X6	1/4	3/8	3/8
1464X6	3/8	3/8	3/8
1464X6X6X4	3/8	3/8	1/4
1464X6X6X8	3/8	3/8	1/2
1464X8	1/2	1/2	1/2
1464X8X6X8	1/2	3/8	1/2
1464X8X8X6	1/2	1/2	3/8
1464X10	5/8	5/8	5/8

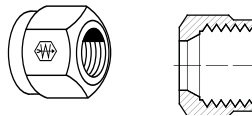
Union Tee



SPECIFICATIONS

RB&H #	TUBE O.D. (IN.)
1461X4	1/4
1461X6	3/8
1461X8	1/2
1461X10	5/8
1461X12	3/4

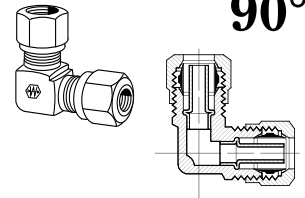
Nut



SPECIFICATIONS

RB&H #	TUBE O.D. (IN.)
1465X4	1/4
1465X6	3/8
1465X8	1/2
1465X10	5/8

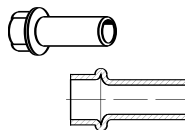
Union Elbow 90°



SPECIFICATIONS

RB&H #	TUBE O.D. (IN.)
1484X4	1/4
1484X6	3/8
1484X8	1/2
1484X10	5/8
1484X12	3/4

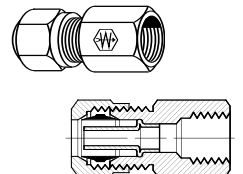
Insert



SPECIFICATIONS

RB&H #	TUBE O.D. (IN.)	FEMALE PIPE (IN.)
1466X4	1/4	1/8
1466X4X4	1/4	1/4
1466X6	3/8	1/4
1466X6X2	3/8	1/8
1466X6X6	3/8	3/8
1466X8	1/2	3/8
1466X8X8	1/2	1/2
1466X10	5/8	1/2
1466X12	3/4	1/2

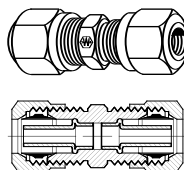
Female Connector



SPECIFICATIONS

RB&H #	TUBE O.D. (IN.)
1462X4	1/4
1462X6	3/8
1462X8	1/2
1462X10	5/8
1462X12	3/4

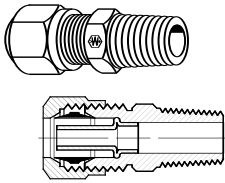
Union



BRASS FITTINGS

AIRBRAKE FITTINGS FOR NYLON TUBING

Male Connector



SPECIFICATIONS

RB&H #	TUBE O.D. (IN.)	MALE PIPE (IN.)
1468X4	1/4	1/8
1468X4X1	1/4	
1468X4X4	1/4	1/4
1468X4X6	1/4	3/8
1468X6	3/8	1/4
1468X6X2	3/8	1/8
1468X6X6	3/8	3/8
1468X6X8	3/8	1/2
1468X8	1/2	3/8
1468X8X4	1/2	1/4
1468X8X8	1/2	1/2
1468X8X12	1/2	3/4
1468X10	5/8	1/2
1468X10X6	5/8	3/8
1468X10X12	5/8	3/4
1468X12	3/4	1/2
1468X12X12	3/4	3/4

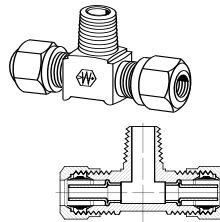
Male Run Tee



SPECIFICATIONS

RB&H #	(1) TUBE O.D. (IN.)	(2) TUBE O.D. (IN.)	MALE PIPE (IN.)
1472X4	1/4	1/4	1/8
1472X4X4X4	1/4	1/4	1/4
1472X6	3/8	3/8	1/4
1472X6X4X4	3/8	1/4	1/4
1472X6X6X2	3/8	3/8	1/8
1472X6X6X6	3/8	3/8	3/8
1472X8X8X4	1/2	1/2	1/4
1472X8	1/2	1/2	3/8
1472X8X6X6	1/2	3/8	3/8
1472X10X10X4	5/8	5/8	1/4

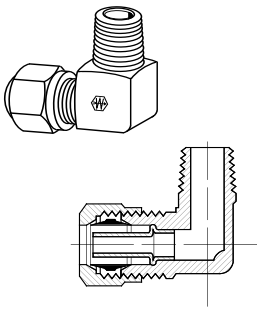
Male Branch Tee



SPECIFICATIONS

RB&H #	(1) TUBE O.D. (IN.)	(2) TUBE O.D. (IN.)	(3) MALE PIPE (IN.)
1471X4	1/4	1/4	1/8
1471X4X4X4	1/4	1/4	1/4
1471X6	3/8	3/8	1/4
1471X6X4X4	3/8	1/4	1/4
1471X6X6X6	3/8	3/8	3/8
1471X8	1/2	1/2	3/8

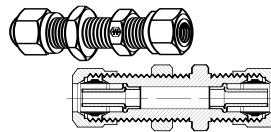
(90°) Male Elbow



SPECIFICATIONS

RB&H #	TUBE O.D. (IN.)	MALE PIPE (IN.)
1469X4	1/4	1/8
1469X4X4	1/4	1/4
1469X4X6	1/4	3/8
1469X6	3/8	1/4
1469X6L*	3/8	1/4
1469X6X2	3/8	1/8
1469X6X6	3/8	3/8
1469X6X8	3/8	1/2
1469X8	1/2	3/8
1469X8L*	1/2	3/8
1469X8X4	1/2	1/4
1469X8X8	1/2	1/2
1469X10	5/8	1/2
1469X10X6	5/8	3/8
1469X10X12	5/8	3/4
1469X12	3/4	1/2
1469X12L*	3/4	1/2
1469X12X6	3/4	3/8

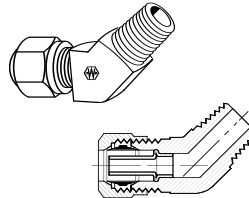
Bulkhead Union



SPECIFICATIONS

RB&H #	TUBE O.D. (IN.)
1474X4	1/4
1474X6	3/8
1474X8	1/2
1474X10	5/8

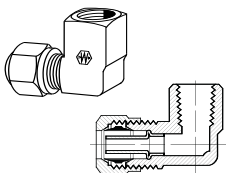
(45°) Male Elbow



SPECIFICATIONS

RB&H #	TUBE O.D. (IN.)	MALE PIPE (IN.)
1480X4	1/4	1/8
1480X6	3/8	1/4
1480X6X2	3/8	1/8
1480X6X6	3/8	3/8
1480X6X8	3/8	1/2
1480X8	1/2	3/8
1480X8X4	1/2	1/4
1480X8X8	1/2	1/2
1480X10	5/8	1/2

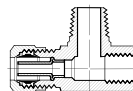
(90°) Female Elbow



SPECIFICATIONS

RB&H #	TUBE O.D. (IN.)	FEMALE PIPE (IN.)
1470X4	1/4	1/8
1470X6X2	3/8	1/8
1470X6	3/8	1/4
1470X8	1/2	3/8

Adapter Tee



SPECIFICATIONS

RB&H #	(1) TUBE O.D. (IN.)	(2) FEMALE PIPE (IN.)	(3) MALE PIPE (IN.)
1482X6X4X4	3/8	1/4	1/4
1482X6X4X6	3/8	1/4	3/8

See Tubing for "Nylon Airbrake Tubing" page 412

BRASS FITTINGS

AIRBRAKE ASSORTMENT



PART #: AIRBRAKE-KIT

FEATURES:

- Complete assortment of repairing truck airbrake lines.
- Contains DOT approved brass airbrake fittings for servicing nylon brake & secondary air lines.
- Coverage needed to service work by fleets, repair shops & farm implement dealers.
- 136 items, 300' tubing, 150' hose
- Labeled metal 18 drawer cabinet.

SPECIFICATIONS

RB&H #	DESCRIPTION	QTY.
H38CX6X4	Brake Hose Connector	2
H38CX6X6	Brake Hose Connector	2
H48CX8X6	Brake Hose Connector	2
H38CSX6X4	Brake Hose Connector	2
H48CSX8X6	Brake Hose Connector	2
H32	Brake Hose Union	2
H42	Brake Hose Union	2
H30	3/8" Hose Ferrul	12
H40	1/2" Brake Sleeve	4
H38ABS	Air Brake Swivel 3/8"	2
H138X6X4	3/8" - 1/4" Airbrake Swivel	2
W13630	Gladhand Seal	12
W75150	Universal Gladhand	2
1460X4	Sleeve	6
1460X6	Sleeve	6
1460X8	Sleeve	4
1460X10	Sleeve	4
1461X4	Nut, Air Brake	4
1461X6	Nut, Air Brake	4
1461X8	Nut, Air Brake	2
1461X10	Nut, Air Brake	2
1462X4	Union, Air Brake	2
1462X6	Union, Air Brake	4
1462X8	Union, Air Brake	1
1462X10	Union, Air Brake	1
1468X4	Male Connect Air Brake	2
1468X4X4	Male Connect Air Brake	2

SPECIFICATIONS

RB&H #	DESCRIPTION	QTY.
1468X6	Male Connect Air Brake	2
1468X6X2	Male Connect Air Brake	2
1468X6X6	Male Connect Air Brake	1
1468X6X8	Male Connect Air Brake	1
1468X8	Male Connect Air Brake	2
1468X8X4	Male Connect Air Brake	1
1468X10	Male Connect Air Brake	1
1468X10X6	Male Connect Air Brake	1
1469X4	Male ELL. Air Brake	2
1469X4X4	Male EL. Air Brake	2
1469X6	Male EL. Air Brake	2
1469X6X2	Male EL, LNG, Air Brake	2
1469X6X6	Male EL, Air Brake	1
1469X6X8	Male EL, Air Brake	1
1469X8	Male EL, Air Brake	1
1469X8X4	Male EL, Air Brake	1
1469X10X6	Male EL, Air Brake	1
1484X4	Tubing Insert, Air Brake	6
1484X6	Tubing Insert, Air Brake	6
1484X8	Tubing Insert, Air Brake	4
1484X10	Tubing Insert, Air Brake	4
AIRBRAKE-6	J1402 3/8" Air Brake Hose	100
AIRBRAKE-8	1/2" Air Brake J1402	50
NT10004BK	1/4" Black Nylon Tubing	100
NT10006BK	3/8" Black Nylon Tubing	100
NT10008BK	1/2" Black Nylon Tubing	50
NT10010BK	5/8" Black Nylon Tubing	50