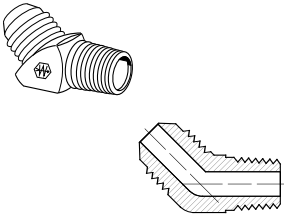


**BRASS FITTINGS**

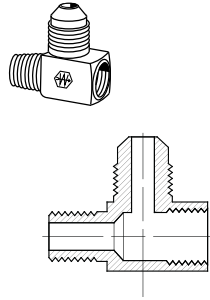
**S.A.E. 45° FLARE**

**(45°)  
Male Elbow**



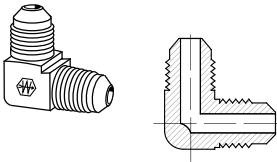
SPECIFICATIONS		
RB& H #	TUBE O.D. (IN.)	MALE PIPE (IN.)
54X4	1/4	1/8
54X4X4	1/4	1/4
54X5	5/16	1/8
54X5X4	5/16	1/4
54X6	3/8	1/4
54X6X6	3/8	3/8
54X8	1/2	3/8
54X10	5/8	1/2
54X10X6	5/8	3/8

**Adapter Tee**  
(FEMALE TO MALE PIPE ON RUN)



SPECIFICATIONS		
RB& H #	TUBE O.D. (IN.)	FEMALE PIPE MALE PIPE (IN.)
56X3	3/16	1/8
56X4	1/4	1/8

**(90°)  
Union Elbow**



SPECIFICATIONS	
RB& H #	TUBE O.D. (IN.)
55X4	1/4
55X5	5/16
55X6	3/8
55X8	1/2
55X10	5/8

**COMPRESSION**

**Quick Reference**

QUICK REFERENCE CHART			
DASH SIZE	TUBE O.D. (IN.)	TUBE THREAD SIZE (IN.)	PIPE THREAD SIZE (IN.)
1	-	-	1/16 - 27
2	1/8	5/16 - 24	1/8 - 27
3	3/16	3/8 - 24	-
4	1/4	7/16 - 24	1/4 - 18
5	5/16	1/2 - 24	-
6	3/8	9/16 - 24	3/8 - 18
7	7/16	5/8 - 24	-
8	1/2	1 1/16 - 20	1/2 - 14
10	5/8	1 3/16 - 18	-
12	3/4	1 - 18	3/4 - 14

**PRESSURE:** Up to 2,000 psi on 1/8" to 1/4" tubing, 1,000 psi on 3/8" to 1/2" tubing and 750 psi on 5/8" to 1" sizes. (Does not include plastic tubing.)  
**USED WITH:** Copper, aluminum and plastic tubing. Not recommended for steel tubing. Soft plastic tubing requires internal tube support.  
**TEMPERATURE:** -65°F to +250°F with metal tubing.  
**MATERIAL:** CA360 brass.

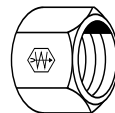
For plastic tubing see page 413

**Compression  
Sleeve**



SPECIFICATIONS	
RB&H #	TUBE O.D. (IN.)
60X2	1/8
60X3	3/16
60X4	1/4
60X5	5/16
60X6	3/8
60X7	7/16
60X8	1/2
60X10	5/8
60X12	3/4
60X14	7/8

**Nut**



SPECIFICATIONS	
RB&H #	PIPE THREAD (IN.)
61X2	1/8
61X3	3/16
61X4	1/4
61X5	5/16
61X6	3/8
61X7	7/16
61X8	1/2
61X10	5/8

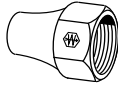
**BRASS FITTINGS**

**COMPRESSION**

**SPECIFICATIONS**

RB&H #	TUBE O.D. (IN.)
1611X3	3/16
1611X5	5/16
1611X6	3/8
1611X8	1/2
1611X10	5/8

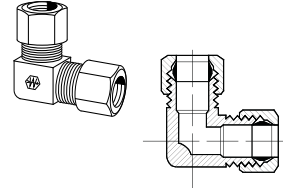
**Long Nut**



**SPECIFICATIONS**

RB&H #	TUBE O.D. (IN.)
65X2	1/8
65X3	3/16
65X4	1/4
65X5	5/16
65X6	3/8
65X8	1/2
65X12	3/4

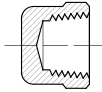
**Union Elbow (90°)**



**SPECIFICATIONS**

RB&H #	TUBE O.D. (IN.)
61CX4	1/4
61CX5	5/16
61CX6	3/8
61CX8	1/2

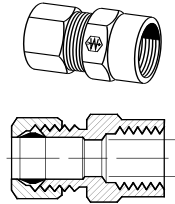
**Solid Cap**



**SPECIFICATIONS**

RB&H #	TUBE O.D. (IN.)	FEMALE PIPE (IN.)
66X2	1/8	1/8
66X3	3/16	1/8
66X3X4	3/16	1/4
66X4	1/4	1/8
66X4X4	1/4	1/4
66X5	5/16	1/8
66X5X4	5/16	1/4
66X6	3/8	1/4
66X6X2	3/8	1/8
66X6X6	3/8	3/8
66X6X8	3/8	1/2
66X8	1/2	3/8
66X8X8	1/2	1/2
66X10X6	5/8	3/8
66X10	5/8	1/2

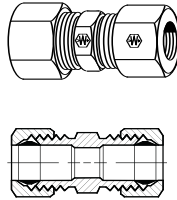
**Female Connector**



**SPECIFICATIONS**

RB&H #	TUBE O.D. (IN.)
62X2	1/8
62X3	3/16
62X4	1/4
62X5	5/16
62X6	3/8
62X7	7/16
62X8	1/2
62X10	5/8
62X12	3/4
62X14	7/8

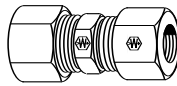
**Union**



**SPECIFICATIONS**

RB&H #	TUBE O.D. (IN.)	TUBE O.D. (IN.)
62RX4X2	1/4	1/8
62RX6X4	3/8	1/4
62RX8X6	1/2	3/8
62RX10X6	5/8	3/8

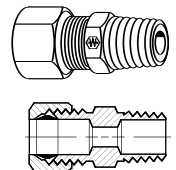
**Reducing Union**



**SPECIFICATIONS**

RB&H #	TUBE O.D. (IN.)	MALE PIPE (IN.)
68X2X1	1/8	1/16
68X2	1/8	1/8
68X3	3/16	1/8
68X3X4	3/16	1/4
68X4	1/4	1/8
68X4X4	1/4	1/4
68X4X6	1/4	3/8
68X5	5/16	1/8
68X5X4	5/16	1/4
68X6	3/8	1/4
68X6X2	3/8	1/8
68X6X6	3/8	3/8
68X6X8	3/8	1/2
68X7	7/16	1/4
68X8	1/2	3/8
68X8X4	1/2	1/4
68X8X8	1/2	1/2
68X10	5/8	1/2
68X10X6	5/8	3/8
68X12	3/4	1/2
68X12X12	3/4	3/4

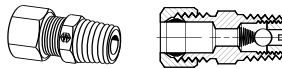
**Male Connector**



**SPECIFICATIONS**

RB&H #	TUBE O.D. (IN.)	MALE PIPE (IN.)
63X3	3/16	1/8
63X4	1/4	1/8
63X5	5/16	1/8
63X6	3/8	1/4

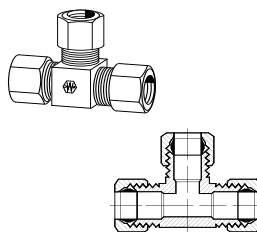
**Male Ball Check Connector**



**SPECIFICATIONS**

RB&H #	TUBE O.D. (IN.)
64X2	1/8
64X3	3/16
64X4	1/4
64X5	5/16
64X6	3/8
64X8	1/2
64X10	5/8

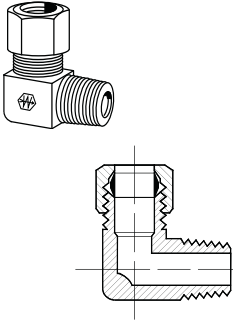
**Union Tee**



**BRASS FITTINGS**

**COMPRESSION**

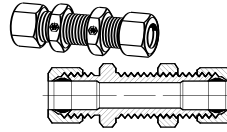
**Male Elbow (90°)**



**SPECIFICATIONS**

RB&H #	TUBE O.D. (IN.)	MALE PIPE (IN.)
69X2	1/8	1/8
69X2X1	1/8	1/16
69X3	3/16	1/8
69X4	1/4	1/8
69X4X4	1/4	1/4
69X4X8	1/4	1/2
69X5	5/16	1/8
69X5X4	5/16	1/4
69X5X6	5/16	3/8
69X6	3/8	1/4
69X6X2	3/8	1/8
69X6X6	3/8	3/8
69X6X8	3/8	1/2
69X7	7/16	1/4
69X8	1/2	3/8
69X8X4	1/2	1/4
69X8X8	1/2	1/2
69X10	5/8	1/2
69X12	3/4	1/2
69X12X12	3/4	3/4

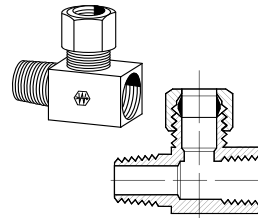
**Bulkhead Union**



**SPECIFICATIONS**

RB&H #	TUBE O.D. (IN.)
74X4	1/4
74X5	5/16
74X6	3/8
74X8	1/2

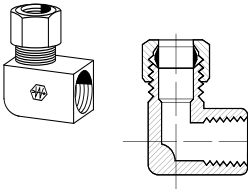
**Adapter Tee**  
FEMALE TO MALE  
PIPE ON RUN



**SPECIFICATIONS**

RB&H #	TUBE O.D. (IN.)	MALE PIPE (IN.)	FEMALE PIPE (IN.)
76X3	3/16	1/8	1/8
76X4	1/4	1/8	1/8

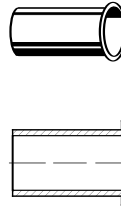
**Female Elbow (90°)**



**SPECIFICATIONS**

RB&H #	TUBE O.D. (IN.)	FEMALE PIPE (IN.)
70X2	1/8	1/8
70X3	3/16	1/8
70X4	1/4	1/8
70X4X4	1/4	1/4
70X5	5/16	1/8
70X6	3/8	1/4
70X8	1/2	3/8

**Brass Insert**  
TUBE SUPPORT

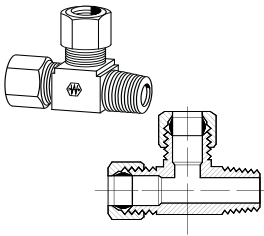


**SPECIFICATIONS**

RB&H #	REFERENCE #	TUBE O.D. (IN.)	TUBE WALL THICKNESS (IN.)
PIX2	2030X2	1/8	.023
PIX3	2030X3	3/16	.040
PIX4	2030X4	1/4	.040
PIX5	2030X5	5/16	.062
PIX6	2030X6	3/8	.062
PIX8	2030X8	1/2	.062
PIX10	2030X10	5/8	.062
PIX12	2030X12	3/4	.092/.094

Use for internal tube support when compression type fittings are used with synthetic tubing (PT200 & PT240)

**Male Run Tee**



**SPECIFICATIONS**

RB&H #	TUBE O.D. (IN.)	MALE PIPE (IN.)
71X2	1/8	1/8
71X3	3/16	1/8
71X4	1/4	1/8
71X4X4	1/4	1/4
71X5	5/16	1/8
71X6	3/8	1/4
71X8	1/2	3/8

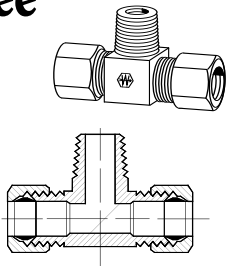
**Bulkhead Nut**



**SPECIFICATIONS**

RB&H #	REFERENCE #	TUBE O.D. (IN.)	THREAD SIZE (IN.)
4BLKHD-NUT	0102X4	1/4	7/16 - 24
5BLKHD-NUT	0102X5	5/16	1/2 - 24
6BLKHD-NUT	0102X6	3/8	9/16 - 24
8BLKHD-NUT	0102X8	1/2	1 1/16 - 20

**Male Branch Tee**



**SPECIFICATIONS**

RB&H #	TUBE O.D. (IN.)	MALE PIPE (IN.)
72X2	1/8	1/8
72X3	3/16	1/8
72X4	1/4	1/8
72X4X4X4	1/4	1/4
72X5	5/16	1/8
72X6	3/8	1/4
72X6X6X2	3/8	1/8
72X6X6X6	3/8	3/8
72X8	1/2	3/8