

# Brass SAE (45°) Flare Tube Fittings



PART #	TUBE SIZE
111 3x3	3/16
111 4x3	1/4x3/16
111 4x4	1/4
111 4x5	5/16
111 6x4	3/8x1/4
111 6x6	3/8
111 8x6	1/2x3/8
111 8x8	1/2
111 10x8	5/8x1/2
111 10x10	5/8
111 12x12	3/4



PART #	TUBE SIZE	TUBE SIZE
227 4x6	1/4	3/8
227 6x4	3/8	1/4
227 6x8	3/8	1/2
227 6x10	3/8	5/8
227 8x4	1/2	1/4
227 8x6	1/2	3/8
227 8x10	1/2	5/8



PART #	TUBE SIZE
241x2	1/8
241x3	3/16
241x4	1/4
241x5	5/16
241x6	3/8
241x8	1/2
241x10	5/8
241x12	3/4



PART #	TUBE SIZE	TUBE SIZE
242x2	1/8	1/8
242x3	3/16	3/16
242x4	1/4	1/4
242x5x4	5/16	1/4
242x5	5/16	5/16
242x6x4	3/8	1/4
242x6x5	3/8	5/16
242x6	3/8	3/8
242x8x4	1/2	1/4
242x8x6	1/2	3/8
242x8	1/2	1/2
242x10x6	5/8	3/8
242x10x8	5/8	1/2
242x10	5/8	5/8
242x12x8	3/4	1/2
242x12x10	3/4	5/8
242x12	3/4	3/4
242x14	7/8	7/8



PART #	TUBE SIZE	MALE PIPE
243x4	1/4	1/8
243x6	3/8	1/4



PART #	TUBE SIZE	TUBE SIZE	TUBE SIZE
244x2	1/8	1/8	1/8
244x3	3/16	3/16	3/16
244x4	1/4	1/4	1/4
244x4x4x6	1/4	1/4	3/8
244x4x6x4	1/4	3/8	1/4
244x4x6x6	1/4	3/8	3/8
244x5	5/16	5/16	5/16
244x5x5x4	5/16	5/16	1/4
244x6	3/8	3/8	3/8
244x6x6x4	3/8	3/8	1/4
244x6x6x8	3/8	3/8	1/2
244x6x6x10	3/8	3/8	5/8
244x8	1/2	1/2	1/2
244x8x6x8	1/2	3/8	1/2
244x8x8x4	1/2	1/2	1/4
244x8x8x6	1/2	1/2	3/8
244x8x8x12	1/2	1/2	3/4
244x8	1/2	1/2	1/2
244x8x8x10	1/2	1/2	5/8
244x10x8x10	5/8	1/2	5/8
244x10x10x6	5/8	5/8	3/8
244x10x10x8	5/8	5/8	1/2
244x10	5/8	5/8	5/8
244x12	3/4	3/4	3/4
244x12x10x12	3/4	5/8	3/4
244x12x12x8	3/4	3/4	1/2
244x12x12x10	3/4	3/4	5/8

# Brass SAE (45°) Flare Tube Fittings



**245**  
**Male Branch Tee**

PART #	TUBE SIZE	MALE PIPE
245x2	1/8	1/8
245x3	3/16	1/8
245x4	1/4	1/8
245x4x4x4	1/4	1/4
245x4x6	1/4	3/8
245x5	5/16	1/8
245x5x5x4	5/16	1/4
245x6x2	3/8	1/8
245x6	3/8	1/4
245x6x6x6	3/8	3/8
245x6x6x8	3/8	1/2
245x6x8x8	3/8x1/2	1/2
245x8x8x4	1/2	1/4
245x8	1/2	3/8
245x8x8	1/2	1/2
245x8x12	1/2	3/4
245x10x6	5/8	3/8
245x10x8	5/8	1/2
245x12	3/4	1/2
245x12x12	3/4	3/4



**248**  
**Male Connector**

PART #	TUBE SIZE	MALE PIPE
248x2	1/8	1/8
248x3	3/16	1/8
248x4	1/4	1/8
248x4x4	1/4	1/4
248x4x6	1/4	3/8
248x4x8	1/4	1/2
248x5	5/16	1/8
248x5x4	5/16	1/4
248x5x6	5/16	3/8
248x6x2	3/8	1/8
248x6	3/8	1/4
248x6x6	3/8	3/8
248x6x8	3/8	1/2
248x6x12	3/8	3/4
248x8x4	1/2	1/4
248x8	1/2	3/8
248x8x8	1/2	1/2
248x8x12	1/2	3/4
248x10x4	5/8	1/4
248x10x6	5/8	3/8
248x10	5/8	1/2
248x10x12	5/8	3/4
248x12	3/4	1/2
248x12x12	3/4	3/4
248x14	7/8	3/4



**246**  
**Female Connector**

PART #	TUBE SIZE	FEMALE PIPE
246x2	1/8	1/8
246x3	3/16	1/8
246x4	1/4	1/8
246x4x4	1/4	1/4
246x4x6	1/4	3/8
246x4x8	1/4	1/2
246x5	5/16	1/8
246x5x4	5/16	1/4
246x6x2	3/8	1/8
246x6	3/8	1/4
246x6x6	3/8	3/8
246x6x8	3/8	1/2
246x6x12	3/8	3/4
246x8x4	1/2	1/4
246x8	1/2	3/8
246x8x8	1/2	1/2
246x8x12	1/2	3/4
246x10x6	5/8	3/8
246x10	5/8	1/2
246x10x12	5/8	3/4
246x12	3/4	1/2
246x12x12	3/4	3/4
246x14	7/8	3/4



**249**  
**90° Male Elbow**

PART #	TUBE SIZE	MALE PIPE
249x2	1/8	1/8
249x3	3/16	1/8
249x3x4	3/16	1/4
249x4	1/4	1/8
249x4x4	1/4	1/4
249x4x6	1/4	3/8
249x4x8	1/4	1/2
249x5	5/16	1/8
249x5x4	5/16	1/4
249x5x6	5/16	3/8
249x6x2	3/8	1/8
249x6	3/8	1/4
249x6x6	3/8	3/8
249x6x8	3/8	1/2
249x6x12	3/8	3/4
249x7	7/16	1/4
249x8x4	1/2	1/4
249x8	1/2	3/8
249x8x8	1/2	1/2
249x8x12	1/2	3/4
249x10	5/8	1/2
249x10x4	5/8	1/4
249x10x6	5/8	3/8
249x10x12	5/8	3/4
249x12	3/4	1/2
249x12x6	3/4	3/8
249x12x12	3/4	3/4
249x16x16	1	1

# Brass SAE (45°) Flare Tube Fittings



**250  
90° Female Elbow**

PART #	TUBE SIZE	FEMALE PIPE
250x3	3/16	1/8
250x4	1/4	1/8
250x4x4	1/4	1/4
250x5	5/16	1/8
250x5x4	5/16	1/4
250x6	3/8	1/4
250x6x2	3/8	1/8
250x6x6	3/8	3/8
250x6x8	3/8	1/2
250x6x12	3/8	3/4
250x8x4	1/2	1/4
250x8	1/2	3/8
250x8x8	1/2	1/2
250x8x12	1/2	3/4
250x10x6	5/8	3/8
250x10	5/8	1/2
250x10x12	5/8	3/4
250x12	3/4	1/2
250x12x12	3/4	3/4



**254  
45° Male Elbow**

PART #	TUBE SIZE	MALE PIPE
254x4	1/4	1/8
254x4x4	1/4	1/4
254x5x2	5/16	1/8
254x5x4	5/16	1/4
254x6	3/8	1/4
254x6x6	3/8	3/8
254x6x8	3/8	1/2
254x8	1/2	3/8
254x8x8	1/2	1/2
254x10	5/8	1/2
254x10x6	5/8	3/8
254x12	3/4	1/2
254x12x12	3/4	3/4



**255  
90° Union Elbow**

PART #	TUBE SIZE	TUBE SIZE
255x2	1/8	1/8
255x3	3/16	3/16
255x4	1/4	1/4
255x5	5/16	5/16
255x6x4	3/8	1/4
255x6	3/8	3/8
255x8x4	1/2	1/4
255x8x6	1/2	3/8
255x8	1/2	1/2
255x10x6	5/8	3/8
255x10x8	5/8	1/2
255x10	5/8	5/8
255x12x8	3/4	1/2
255x12x10	3/4	5/8
255x12	3/4	3/4



**251  
Male Run Tee**

PART #	TUBE SIZE	MALE PIPE
251x3	3/16	1/8
251x4	1/4	1/8
251x4x4	1/4	1/4
251x4x6	1/4	3/8
251x5	5/16	1/8
251x5x4	5/16	1/4
251x6	3/8	1/4
251x6x2	3/8	1/8
251x6x6	3/8	3/8
251x6x8	3/8	1/2
251x8	1/2	3/8
251x8x4	1/2	1/4
251x8x8	1/2	1/2
251x8x12	1/2	3/4
251x10x6	5/8	3/8
251x10	5/8	1/2
251x12	3/4	1/2
251x12x12	3/4	3/4



**256  
External Flare Tee  
with Internal and  
External Pipe  
Threads on Run**

PART #	TUBE SIZE	PIPE THREAD
256x4x2	1/4	1/8
256x4x4x4	1/4	1/4

# Brass SAE (45°) Flare Tube Fittings



PART #	TUBE SIZE
258x4	1/4
258x6	3/8
258x8	1/2
258x10	5/8



PART #	TUBE SIZE	MALE PIPE
259x4x2	1/4	1/8
259x4x4	1/4	1/4
259x6x4	3/8	1/4
259x8x6	1/2	3/8



PART #	TUBE SIZE	TUBE SIZE
277 4x4	1/4	1/4
277 4x6	1/4	3/8
277 6x6	3/8	3/8
277 8x8	1/2	1/2
277 10x10	5/8	5/8



PART #	TUBE SIZE
1350x4	1/4
1350x5	5/16
1350x6x4	3/8x1/4
1350x6	3/8
1350x8x6	1/2x3/8
1350x8	1/2
1350x10x8	5/8x1/2
1350x10	5/8
1350x12	3/4



PART #	TUBE SIZE
1950x4	1/4
1950x6	3/8
1950x8	1/2



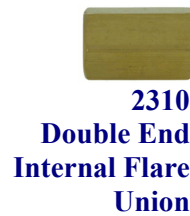
PART #	TUBE SIZE
2129x3	3/16
2129x4	1/4
2129x5	5/16
2129x6	3/8
2129x8	1/2
2129x10	5/8
2129x12	3/4



PART #	TUBE SIZE
2139x4	1/4



PART #	TUBE SIZE
2229x3	3/16
2229x4	1/4
2229x5	5/16
2229x6	3/8
2229x8	1/2
2229x10	5/8
2229x12	3/4



PART #	TUBE SIZE
2310x4	1/4
2310x6	3/8
2310x8	1/2
2310x10	5/8



PART #	TUBE SIZE
2311x3	3/16
2311x4	1/4
2311x5	5/16
2311x6	3/8
2311x8	1/2
2311x10	5/8
2311x12	3/4

# Brass SAE (45°) Flare Tube Fittings



**2312**  
**Copper Gasket**  
**SAE 45°**

PART #	TUBE SIZE
2312x3	3/16
2312x4	1/4
2312x5	5/16
2312x6	3/8
2312x8	1/2
2312x10	5/8
2312x12	3/4



**20910**  
**Flare Nut**  
**Economy Style**

PART #	TUBE SIZE
20910x6	3/8
20910x8	1/2
20910x10	5/8



**21010**  
**Flare Nut**  
**Extra Short**

PART #	TUBE SIZE
21010x4	1/4
21010x6	3/8
21010x8	1/2



**21110**  
**Flare Nut (Short)**

PART #	TUBE SIZE
21110x2	1/8
21110x3	3/16
21110x4	1/4
21110x5	5/16
21110x6	3/8
21110x6x4	3/8x1/4
21110x7	7/16
21110x8	1/2
21110x8x6	1/2x3/8
21110x10	5/8
21110x10x8	5/8x1/2
21110x12	3/4
21110x14	7/8