

JIC THREAD CHART - THREAD SIZE MEASUREMENT TAKEN FROM OUTSIDE DIAMETER OF MALE THREADS

JIC 37 degree flare fittings form a metal on metal seal on a 37 degree cone. Thread pitch is the same as SAE 45 degree flare in most sizes and some female assemblies have a dual 37/45 degree seat for this purpose. Size 6 and size 12 do not cross over.

Tube Size (NOMINAL SIZE)	Dash Size	Thread Size
1/8"	- 2	5/16" - 24
3/16"	- 3	3/8" - 24
1/4"	- 4	7/16" - 20
5/16"	- 5	1/2" - 20
3/8"	- 6	9/16" - 18
1/2"	- 8	3/4" - 16
5/8"	- 10	7/8" - 14
3/4"	- 12	1-1/16" - 12
7/8"	- 14	1-3/16" - 12
1"	- 16	1-5/16" - 12
1-1/4"	- 20	1-5/8" - 12
1-1/2"	- 24	1-7/8" - 12
2"	- 32	2-1/2" - 12

