

**SAUI**  
An Union



**Connects Fractional Tubes To An Flared Tubes**

Part No.	Tube OD (inch)	AN Tube Flare Size (inch)	Straight Thread T (U)	d Min	Width Across Flat		A	B	I	L
					h (inch)	H (inch)				
SAUI - 4 - 4U	1/4	1/4	7/16-20	4.31	1/2	9/16	15.24	17.78	30.22	37.59
SAUI - 6 - 4U	3/8	1/4	7/16-20	4.31	5/8	11/16	16.76	19.30	32.25	39.62
SAUI - 6 - 6U	3/8	3/8	9/16-18	7.11	5/8	11/16	16.76	19.30	32.25	39.62
SAUI - 8 - 8U	1/2	1/2	3/4-16	9.90	13/16	7/8	22.86	21.84	35.81	45.97
SAUI -12 - 12U	3/4	3/4	1-1/16-12	15.49	1-1/8	1-1/8	24.38	21.84	43.18	53.34
SAUI -16 - 16U	1	1	1-5/16-12	21.33	1-3/8	1-1/2	31.24	26.41	49.27	61.46

**Connects Fractional Tubes To An Flared Tubes**

Part No.	Tube OD	AN Tube Flare Size (inch)	Straight Thread T (U)	d Min	Width Across Flat		A	B	I	L
					h	H				
SAUI - 6M - 4U	6	1/4	7/16-20	4.8	12.7	14	15.2	17.7	30.20	37.5
SAUI - 12M - 8U	12	1/2	3/4-16	9.5	20.6	22	22.8	21.8	35.80	45.9
SAUI - 18M - 12U	18	3/4	1-1/16-12	15.1	28.6	30	24.3	21.8	43.20	53.3
SAUI - 25M - 16U	25	1	1-5/16-12	21.8	34.9	38	31.2	26.4	49.27	61.4



- Dimensions and Drawings are for reference only and are subject to change without prior notice.  
 - Unless otherwise specified, all dimensions are in millimeters.  
 - Sizes, pressure classes, and end connections not listed are available upon request.  
 - Dimensions shown with SUPERLOK nuts finger-tight, where applicable.