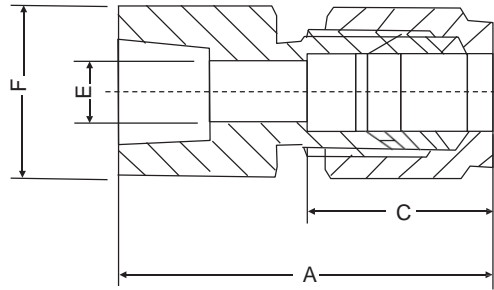




**Dimensional Details :**



Notes : Drawings are not to scale

**Dimensional Details**

**Dimension, in.**

Tube OD	NPT Male Thread Size	Part Number	A	C	E	F
1/8	1/8	<b>S2CFS2N</b>	1.13	0.50	0.09	9/16
1/8	1/4	<b>S2CFS4N</b>	1.32	0.50	0.09	3/4
1/4	1/8	<b>S4CFS2N</b>	1.23	0.60	0.19	9/16
1/4	1/4	<b>S4CFS4N</b>	1.41	0.60	0.19	3/4
1/4	3/8	<b>S4CFS6N</b>	1.48	0.60	0.19	7/8
1/4	1/2	<b>S4CFS8N</b>	1.67	0.60	0.19	1 1/16
3/8	1/4	<b>S6CFS4N</b>	1.48	0.66	0.28	3/4
3/8	3/8	<b>S6CFS6N</b>	1.54	0.66	0.28	7/8
3/8	1/2	<b>S6CFS8N</b>	1.73	0.66	0.28	1 1/16
3/8	3/4	<b>S6CFS12N</b>	1.88	0.66	0.28	1 5/16
1/2	1/4	<b>S8CFS4N</b>	1.59	0.90	0.41	13/16
1/2	3/8	<b>S8CFS6N</b>	1.65	0.90	0.41	7/8
1/2	1/2	<b>S8CFS8N</b>	1.84	0.90	0.41	1 1/16
1/2	3/4	<b>S8CFS12N</b>	1.90	0.90	0.41	1 5/16
3/4	1/2	<b>S12CFS8N</b>	1.84	0.96	0.62	1 1/16
3/4	3/4	<b>S12CFS12N</b>	1.90	0.96	0.62	1 5/16
1	3/4	<b>S16CFS12N</b>	2.10	1.23	0.88	1 3/8
1	1	<b>S16CFS16N</b>	2.45	1.23	0.88	1 5/8

**Dimension, mm.**

Tube OD	NPT Male Thread Size	Part Number	A	C	E	F
6	1/4	<b>SM6CFS4N</b>	35.8	15.3	4.8	19
6	3/8	<b>SM6CFS6N</b>	37.6	15.3	4.8	22
6	1/2	<b>SM6CFS8N</b>	42.5	15.3	4.8	27
8	1/4	<b>SM8CFS4N</b>	37.0	16.2	6.4	19
8	3/8	<b>SM8CFS6N</b>	38.5	16.2	6.4	22
8	1/2	<b>SM8CFS8N</b>	43.3	16.2	6.4	27
10	1/4	<b>SM10CFS4N</b>	37.8	17.2	7.9	19
10	3/8	<b>SM10CFS6N</b>	39.4	17.2	7.9	22
10	1/2	<b>SM10CFS8N</b>	44.2	17.2	7.9	27
12	1/4	<b>SM12CFS4N</b>	40.3	22.8	9.5	22
12	3/8	<b>SM12CFS6N</b>	41.9	22.8	9.5	22
12	1/2	<b>SM12CFS8N</b>	46.7	22.8	9.5	27
16	1/2	<b>SM16CFS8N</b>	46.9	24.4	12.7	27
20	1/2	<b>SM20CFS8N</b>	47.9	26.0	15.9	30
20	3/4	<b>SM20CFS12N</b>	49.7	26.0	15.9	35
22	3/4	<b>SM22CFS12N</b>	49.7	26.0	18.3	35
22	1	<b>SM22CFS16N</b>	57.9	26.0	18.3	41
25	3/4	<b>SM25CFS12N</b>	53.4	31.3	21.8	35
25	1	<b>SM25CFS16N</b>	62.3	31.3	21.8	41

Dimensions and specifications shown are approximate, may vary from time to time.

- Note :** 1. A and C dimensions are typical finger-tight  
 2. Other Threading available on request

Note : Specifications and dimensions given in this product catalogue represents the state of engineering at the time of printing .  
 Modifications may take place and materials specified may be replaced by others without prior notice.