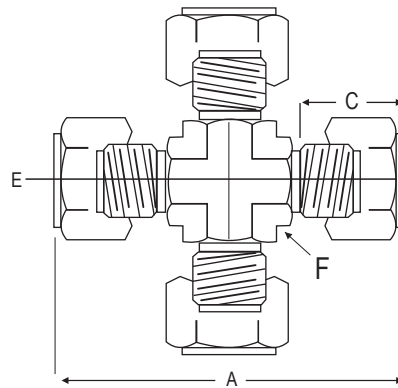


Dimensional Details :



Notes : Drawings are not to scale

**Dimension, in.**

Tube OD	Part Number	A	C	E	F
1/8	S2CU2	1.76	0.50	0.09	3/8
1/4	S4CU4	2.12	0.60	0.19	1/2
5/16	S5CU5	2.34	0.64	0.25	5/8
3/8	S6CU6	2.40	0.66	0.28	5/8
1/2	S8CU8	2.84	0.90	0.41	13/16
3/4	S12CU12	3.14	0.96	0.62	1 1/16
1	S16CU16	3.86	1.23	0.88	1 3/8

**Dimension, mm.**

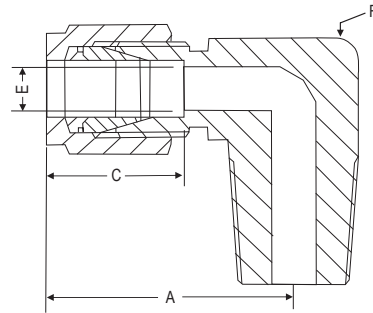
Tube OD	Part Number	A	C	E	F
6	SCUM6	53.9	15.3	4.8	1/2
8	SCUM8	59.7	16.2	6.4	5/8
10	SCUM10	67.0	17.2	7.9	13/16
12	SCUM12	72.0	22.8	9.5	13/16
16	SCUM16	74.0	24.4	12.7	15/16
18	SCUM18	76.6	24.4	15.1	1 1/16
20	SCUM20	89.3	26.0	15.9	1 3/8
25	SCUM25	98.3	31.3	21.8	1 3/8

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

**Note :** A and C dimensions are typical finger-tight

Strataa Control tube fittings are ordered by part numbers as listed in this catalogue and other sizes will be available on request.

# MALE ELBOW



Notes : Drawings are not to scale

### Dimension, in.

Tube OD	NPT Male Thread Size	Part Number	A	C	E	F
1/8	1/8	S2EM2N	0.93	0.50	0.09	7/16
1/8	1/4	S2EM4N	0.97	0.50	0.09	1/2
1/4	1/4	S4EM4N	1.06	0.60	0.19	1/2
1/4	3/8	S4EM6N	1.17	0.60	0.19	11/16
1/4	1/2	S4EM8N	1.25	0.60	0.19	13/16
3/8	1/4	S6EM4N	1.20	0.66	0.28	5/8
3/8	3/8	S6EM6N	1.23	0.66	0.28	11/16
3/8	3/4	S6EM12N	1.46	0.66	0.28	1 1/16
1/2	1/4	S8EM4N	1.42	0.90	0.28	13/16
1/2	3/8	S8EM6N	1.42	0.90	0.38	13/16
1/2	1/2	S8EM8N	1.42	0.90	0.41	13/16
1/2	3/4	S8EM12N	1.57	0.90	0.41	1 1/16
3/4	1/2	S12EM8N	1.57	0.96	0.47	1 1/16
3/4	3/4	S12EM12N	1.57	0.96	0.62	1 1/16
1	3/4	S16EM12N	1.93	1.23	0.62	1 3/8
1	1	S16EM16N	1.93	1.23	0.88	1 3/8

### Dimension, mm.

Tube OD	NPT Male Thread Size	Part Number	A	C	E	F in
6	1/8	SM6EM2N	27.0	15.3	4.8	1/2
6	1/4	SM6EM4N	27.0	15.3	4.8	1/2
6	3/8	SM6EM6N	29.8	15.3	4.8	11/16
6	1/2	SM6EM8N	31.8	15.3	4.8	13/16
8	1/8	SM8EM2N	28.8	16.2	4.8	9/16
8	1/4	SM8EM4N	28.8	16.2	6.4	9/16
8	3/8	SM8EM6N	30.6	16.2	6.4	11/16
8	1/2	SM8EM8N	32.6	16.2	6.4	13/16
10	1/8	SM10EM2N	31.5	17.2	4.8	11/16
10	1/4	SM10EM4N	31.5	17.2	7.1	11/16
10	3/8	SM10EM6N	31.5	17.2	7.9	11/16
10	1/2	SM10EM8N	33.5	17.2	7.9	13/16
12	1/4	SM12EM4N	36.0	22.8	7.1	13/16
12	3/8	SM12EM6N	36.0	22.8	9.5	13/16
12	1/2	SM12EM8N	36.0	22.8	9.5	13/16
12	3/4	SM12EM12N	39.8	22.8	9.5	1 1/16
16	3/8	SM16EM6N	38.0	24.4	9.5	15/16
16	1/2	SM16EM8N	38.0	24.4	11.9	15/16
16	3/4	SM16EM12N	39.8	24.4	12.7	1 1/16
20	1/2	SM20EM8N	44.6	26.0	11.9	1 3/8
20	3/4	SM20EM12N	44.6	26.0	15.9	1 3/8
25	3/4	SM25EM12N	49.1	31.3	15.9	1 3/8
25	1	SM25EM16N	49.1	31.3	21.8	1 3/8

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

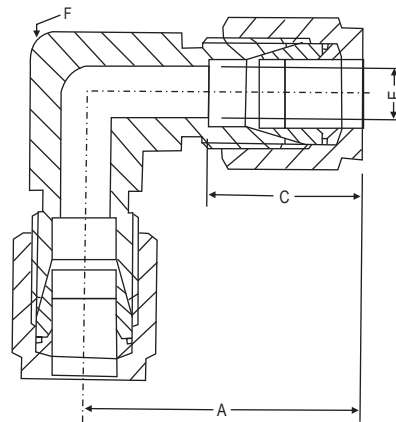
**Note :** A and C dimensions are typical finger-tight

Strataa Control tube fittings are ordered by part numbers as listed in this catalogue and other sizes will be available on request.

# UNION ELBOW



## Dimensional Details :



**Notes :** Drawings are not to scale

### Dimension, in.

Tube OD	Part Number	A	C	E	F
1/8	S2EU2	0.88	0.50	0.09	3/8
1/4	S4EU4	1.06	0.60	0.19	1/2
3/8	S6EU6	1.20	0.66	0.28	5/8
1/2	S8EU8	1.42	0.90	0.41	13/16
5/8	S10EU10	1.50	0.96	0.50	15/16
3/4	S12EU12	1.57	0.96	0.62	1 1/16
7/8	S14EU14	1.76	1.02	0.72	1 3/8
1	S16EU16	1.93	1.23	0.88	1 3/8

### Dimension, mm.

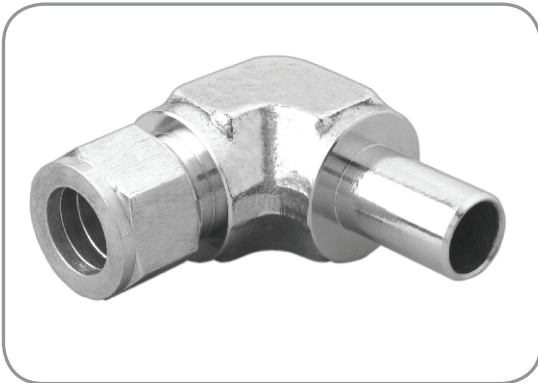
Tube OD	Part Number	A	C	E	F
6	SM6EU	27.0	15.3	4.8	1/2
8	SM6EU	28.8	16.2	6.4	9/16
10	SM10EU	31.5	17.2	7.9	11/16
12	SM12EU	36.0	22.8	9.5	13/16
16	SM16EU	38.0	24.4	12.7	15/16
18	SM18EU	39.8	24.4	15.1	1 1/16
20	SM20EU	44.6	26.0	15.9	1 3/8
25	SM25EU	49.1	31.3	21.8	1 3/8

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

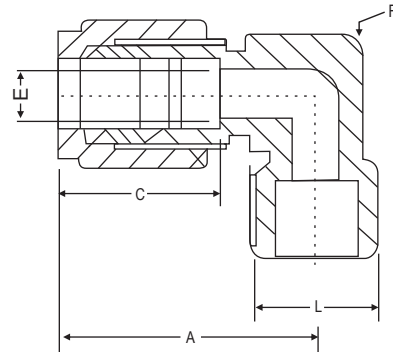
**Note :** A and C dimensions are typical finger-tight

Strataa Control tube fittings are ordered by part numbers as listed in this catalogue and other sizes will be available on request.

# SOCKET WELD ELBOW



## Dimensional Details :

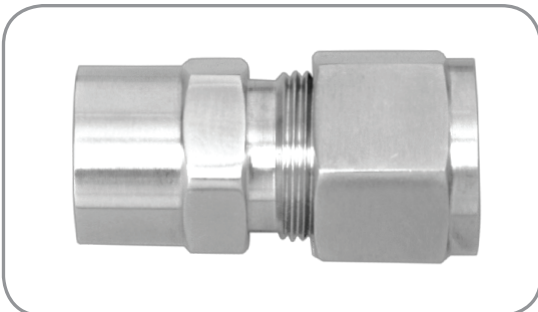


Notes : Drawings are not to scale

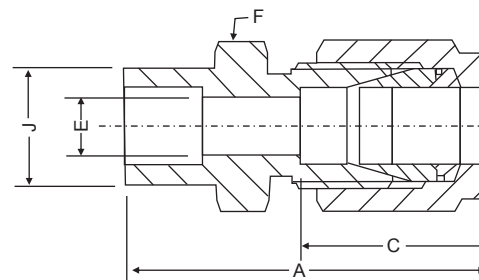
Dimension, in.

Tube OD	Part Number	A	C	E	F	L
1/4	S4SWE4	1.06	0.60	0.19	1/2	0.50
3/8	S6SWE6	1.20	0.66	0.28	5/8	0.62
1/2	S8SWE8	1.42	0.90	0.41	13/16	0.81
3/4	S12SWE12	1.57	0.96	0.62	1 1/16	1.06
1	S16SWE16	1.93	1.23	0.88	1 3/8	1.38

# SOCKET WELD CONNECTOR



## Dimensional Details :



Notes : Drawings are not to scale

Dimension, in.

Tube OD	Male Pipe Weld Size	Part Number	A	C	E	J	F
1/4	1/4	S4SWC4	1.49	0.60	0.19	0.540	9/16
3/8	3/8	S6SWC6	1.57	0.66	0.28	0.675	11/16
1/2	1/2	S8SWC8	1.93	0.90	0.41	0.840	7/8
3/4	3/4	S12SWC12	1.99	0.96	0.62	1.050	1 1/16
1	1	S16SWC16	2.45	1.23	0.88	1.315	1 3/8

Dimension, mm.

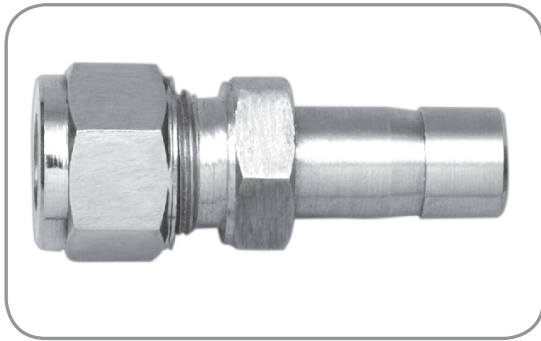
Tube OD	Male Pipe Weld Size	Part Number	A	C	E	J	F
6	1/4	SM6SWC4	37.9	15.3	4.8	13.7	14
8	1/4	SM8SWC4	38.7	16.2	6.4	13.7	15
8	1/2	SM8SWC8	45.6	16.2	6.4	21.3	22
10	3/8	SM10SWC6	40.9	17.2	7.9	17.1	18
10	1/2	SM10SWC8	46.5	17.2	7.9	21.3	22
12	1/2	SM12SWC8	49.0	22.8	9.5	21.3	22
16	1/2	SM16SWC8	49.0	24.4	12.7	21.3	24

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

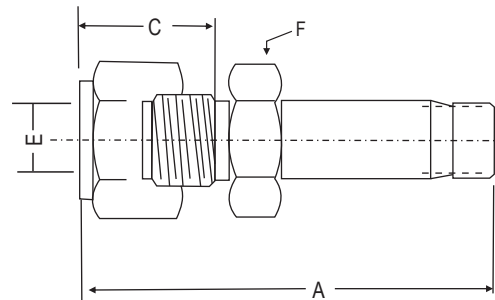
Note : A and C dimensions are typical finger-tight

Strataa Control tube fittings are ordered by part numbers as listed in this catalogue and other sizes will be available on request.

# TUBE END REDUCER



Dimensional Details :



Notes : Drawings are not to scale

Dimension, in.

Tube OD T	Tube OD Tx	Part Number	A	C	E	F
1/8	1/8	S2TCT2	1.32	0.50	0.08	7/16
1/8	1/4	S2TCT4	1.42	0.50	0.09	7/16
1/4	1/8	S4TCT2	1.45	0.60	0.08	1/2
1/4	1/4	S4TCT4	1.54	0.60	0.17	1/2
1/4	3/8	S4TCT6	1.60	0.60	0.19	1/2
1/4	1/2	S4TCT8	1.82	0.60	0.19	9/16
1/4	3/4	S4TCT12	1.88	0.60	0.19	13/16
3/8	1/4	S6TCT4	1.63	0.66	0.17	5/8
3/8	3/8	S6TCT6	1.70	0.66	0.27	5/8
3/8	1/2	S6TCT8	1.91	0.66	0.28	5/8
3/8	3/4	S6TCT12	1.98	0.66	0.28	13/16
1/2	1/4	S8TCT4	1.77	0.90	0.17	13/16
1/2	3/8	S8TCT6	1.84	0.90	0.27	13/16
1/2	1/2	S8TCT8	2.06	0.90	0.37	13/16
1/2	3/4	S8TCT12	2.12	0.90	0.41	13/16
1/2	1	S8TCT16	2.37	0.90	0.41	1 1/16
3/4	1/2	S12TCT8	2.15	0.96	0.37	1 11/16
3/4	1	S12TCT16	2.46	0.96	0.62	1 11/16

Dimension, mm.

Tube OD T	Tube OD Tx	Part Number	A	C	E	F
6	10	SM6TCTM10	41.7	19.5	4.8	1/2
6	12	SM6TCTM12	44.9	22.0	4.8	9/16
10	6	SM10TCTM6	40.8	17.7	4.8	11/16
10	12	SM10TCTM12	49.7	22.0	7.8	11/16
12	6	SM12TCTM6	46.4	17.7	4.8	13/16
12	10	SM12TCTM10	49.7	19.5	7.5	13/16
12	12	SM12TCTM12	53.8	22.7	9.6	13/16

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

**Note** : A and C dimensions are typical finger-tight

Strataa Control tube fittings are ordered by part numbers as listed in this catalogue and other sizes will be available on request.