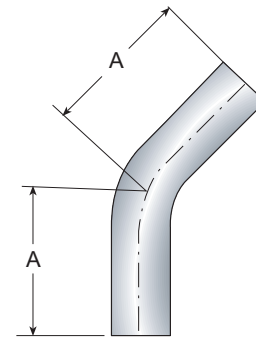


Elbows - 45°

DT-8 - 45° ELBOW

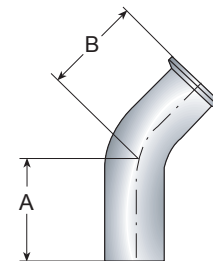
Nominal Size in.	Dimensions		Ordering Code
	A in.	A mm	
1/4	2.000	50.8	TE2KS6L.25-..
3/8	2.000	50.8	TE2KS6L.375-..
1/2	2.250	57.2	TE2KS6L.5-..
3/4	2.250	57.2	TE2KS6L.75-..
1	2.250	57.2	TE2KS6L1.0-..
1 1/2	2.500	63.5	TE2KS6L1.5-..
2	3.000	76.2	TE2KS6L2.0-..
2 1/2	3.375	85.7	TE2KS6L2.5-..
3	3.625	92.1	TE2KS6L3.0-..
4	4.500	114.3	TE2KS6L4.0-..
6	6.250	158.8	TE2KS6L6.0-..



BPE TABLE # DT-4.1.1-4

DT-13 - 45° ELBOW CLAMP ONE END

Nominal Size in.	Dimensions				Ordering Code
	A in.	A mm	B in.	B mm	
1/4	2.000	50.8	1.000	25.4	TE2KC6L.25-..
3/8	2.000	50.8	1.000	25.4	TE2KC6L.375-..
1/2	2.250	57.2	1.000	25.4	TE2KC6L.5-..
3/4	2.250	57.2	1.000	25.4	TE2KC6L.75-..
*1	2.250	57.2	1.125	28.6	TE2KC6L1.0-..
1 1/2	2.500	63.5	1.438	36.5	TE2KC6L1.5-..
2	3.000	76.2	1.750	44.5	TE2KC6L2.0-..
2 1/2	3.375	85.7	2.063	52.4	TE2KC6L2.5-..
3	3.625	92.1	2.375	60.3	TE2KC6L3.0-..
4	4.500	114.3	3.125	79.4	TE2KC6L4.0-..
6	6.250	158.8	5.250	133.4	TE2KC6L6.0-..

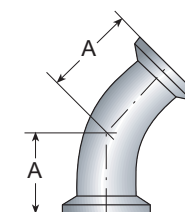


BPE TABLE # DT-4.1.1-5

* **Note:** 1" Clamp Ferrule can also be orderd with "Type A" connections according to the ASME BPE standard.

DT-17 - 45° ELBOW

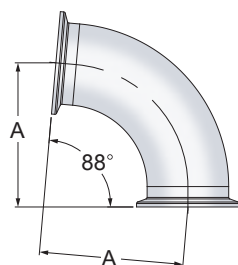
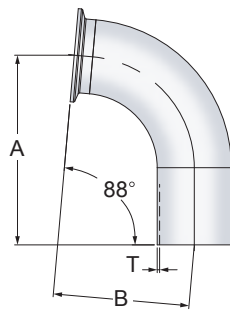
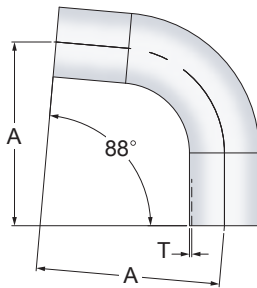
Nominal Size in.	Dimensions		Ordering Code
	A in.	A mm	
1/4	1.000	25.4	TEG2K6L.25-..
3/8	1.000	25.4	TEG2K6L.375-..
1/2	1.000	25.4	TEG2K6L.5-..
3/4	1.000	25.4	TEG2K6L.75-..
*1	1.125	28.6	TEG2K6L1.0-..
1 1/2	1.438	36.5	TEG2K6L1.5-..
2	1.750	44.5	TEG2K6L2.0-..
2 1/2	2.063	52.4	TEG2K6L2.5-..
3	2.375	60.3	TEG2K6L3.0-..
4	3.125	79.4	TEG2K6L4.0-..
6	5.250	133.4	TEG2K6L6.0-..



BPE TABLE # DT-4.1.1-6

* **Note:** 1" Clamp Ferrule can also be orderd with "Type A" connections according to the ASME BPE standard.

Elbows - 88°



88° ELBOW - WELD ENDS

Nominal Size in.	Dimensions				Ordering Code
	T		$\alpha=88^\circ$		
	in.	mm	A in.	A mm	
1/2	0.65	1.65	3.06	77.7	TE2S886L.5-..
3/4	0.65	1.65	3.06	77.7	TE2S886L.75-..
1	0.65	1.65	3.05	77.5	TE2S886L1.0-..
1 1/2	0.65	1.65	3.80	96.5	TE2S886L1.5-..
2	0.65	1.65	4.81	122.2	TE2S886L2.0-..
2 1/2	0.65	1.65	5.56	141.2	TE2S886L2.5-..
3	0.65	1.65	6.31	160.3	TE2S886L3.0-..
4	0.83	2.11	8.07	205.0	TE2S886L4.0-..

88° ELBOW - CLAMP ONE END

Nominal Size in.	Dimensions				Ordering Code		
	T		$\alpha=88^\circ$				
	in.	mm	A in.	A mm		B in.	B mm
1/2	0.65	1.65	3.01	76.50	1.71	43.50	TE2C886L.5-..
3/4	0.65	1.65	3.01	76.50	1.71	43.50	TE2C886L.75-..
*1	0.65	1.65	3.01	76.50	2.04	51.80	TE2C886L1.0-..
1 1/2	0.65	1.65	3.76	95.60	2.79	70.75	TE2C886L1.5-..
2	0.65	1.65	4.73	120.10	3.62	92.00	TE2C886L2.0-..
2 1/2	0.65	1.65	5.51	140.00	4.22	107.25	TE2C886L2.5-..
3	0.65	1.65	6.27	159.20	4.94	125.40	TE2C886L3.0-..
4	0.83	2.11	8.02	203.75	6.42	163.10	TE2C886L4.0-..

Note: 89° & 91° elbows are available upon request.

* **Note:** 1" Clamp Ferrule can also be orderd with "Type A" connections according to the ASME BPE standard.

88° ELBOW - CLAMP ENDS

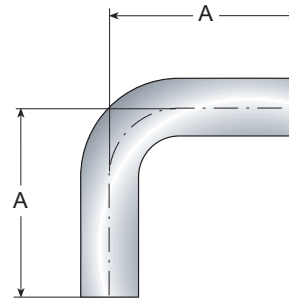
Nominal Size in.	Dimensions				Ordering Code
	T		$\alpha=88^\circ$		
	in.	mm	A in.	A mm	
1/2	0.65	1.65	1.63	41.3	TEG2C886L.5-..
3/4	0.65	1.65	1.63	41.3	TEG2C886L.75-..
*1	0.65	1.65	2.01	51.1	TEG2C886L1.0-..
1 1/2	0.65	1.65	2.76	70.2	TEG2C886L1.5-..
2	0.65	1.65	3.51	89.2	TEG2C886L2.0-..
2 1/2	0.65	1.65	4.26	108.3	TEG2C886L2.5-..
3	0.65	1.65	5.01	127.3	TEG2C886L3.0-..
4	0.83	2.11	6.65	168.8	TEG2C886L4.0-..

* **Note:** 1" Clamp Ferrule can also be orderd with "Type A" connections according to the ASME BPE standard.

Elbows - 90°

DT-7 90° ELBOW

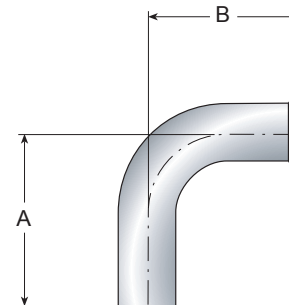
Nominal Size in.	Dimensions		Ordering Code
	A in.	A mm	
1/4	2.625	66.7	TE2S6L.25-..
3/8	2.625	66.7	TE2S6L.375-..
1/2	3.000	76.2	TE2S6L.5-..
3/4	3.000	76.2	TE2S6L.75-..
1	3.000	76.2	TE2S6L1.0-..
1 1/2	3.750	95.3	TE2S6L1.5-..
2	4.750	120.7	TE2S6L2.0-..
2 1/2	5.500	139.7	TE2S6L2.5-..
3	6.250	158.8	TE2S6L3.0-..
4	8.000	203.2	TE2S6L4.0-..
6	11.500	292.1	TE2S6L6.0-..



BPE TABLE # DT-4.1.1-1

DT-12 90° ELBOW CLAMP ONE END

Nominal Size in.	Dimensions				Ordering Code
	A in.	A mm	B in.	B mm	
1/4	2.625	66.7	1.625	41.3	TE2C6L.25-..
3/8	2.625	66.7	1.625	41.3	TE2C6L.375-..
1/2	3.000	76.2	1.625	41.3	TE2C6L.5-..
3/4	3.000	76.2	1.625	41.3	TE2C6L.75-..
*1	3.000	76.2	2.000	50.8	TE2C6L1.0-..
1 1/2	3.750	95.3	2.750	69.9	TE2C6L1.5-..
2	4.750	120.7	3.500	88.9	TE2C6L2.0-..
2 1/2	5.500	139.7	4.250	108.0	TE2C6L2.5-..
3	6.250	158.8	5.000	127.0	TE2C6L3.0-..
4	8.000	203.2	6.625	168.3	TE2C6L4.0-..
6	11.500	292.1	10.500	266.7	TE2C6L6.0-..

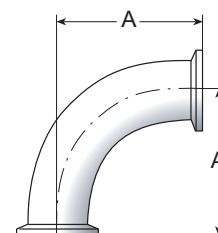


BPE TABLE # DT-4.1.1-2

* Note: 1" Clamp Ferrule can also be orderd with "Type A" connections according to the ASME BPE standard.

DT-16 90° ELBOW

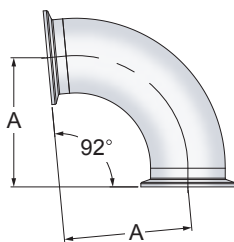
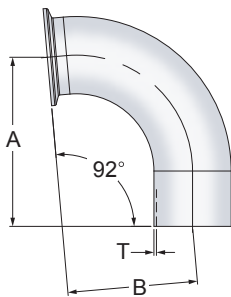
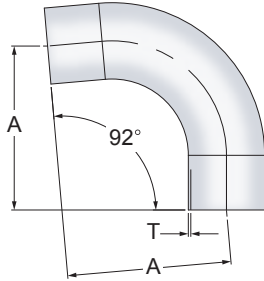
Nominal Size in.	Dimensions		Ordering Code
	A in.	A mm	
1/4	1.625	41.3	TEG2C6L.25-..
3/8	1.625	41.3	TEG2C6L.375-..
1/2	1.625	41.3	TEG2C6L.5-..
3/4	1.625	41.3	TEG2C6L.75-..
*1	2.000	50.8	TEG2C6L1.0-..
1 1/2	2.750	69.9	TEG2C6L1.5-..
2	3.500	88.9	TEG2C6L2.0-..
2 1/2	4.250	108.0	TEG2C6L2.5-..
3	5.000	127.0	TEG2C6L3.0-..
4	6.625	168.3	TEG2C6L4.0-..
6	10.500	266.7	TEG2C6L6.0-..



BPE TABLE # DT-4.1.1-3

* Note: 1" Clamp Ferrule can also be orderd with "Type A" connections according to the ASME BPE standard.

Elbows - 92°



92° ELBOW WELD ENDS

Nominal Size in.	Dimensions				Ordering Code
	T		$\alpha=92^\circ$		
	in.	mm	A in.	A mm	
1/2	0.65	1.65	2.93	74.4	TE2S926L.5-..
3/4	0.65	1.65	2.93	74.4	TE2S926L.75-..
1	0.65	1.65	2.95	74.9	TE2S926L1.0-..
1 1/2	0.65	1.65	3.69	93.7	TE2S926L1.5-..
2	0.65	1.65	4.69	119.1	TE2S926L2.0-..
2 1/2	0.65	1.65	5.44	138.2	TE2S926L2.5-..
3	0.65	1.65	6.19	157.2	TE2S926L3.0-..
4	0.83	2.115	7.93	201.4	TE2S926L4.0-..

92° ELBOW CLAMP ONE END

Nominal Size in.	Dimensions						Ordering Code
	T		$\alpha=92^\circ$				
	in.	mm	A in.	A mm	B in.	B mm	
1/2	0.65	1.65	2.98	75.7	1.66	42.1	TE2C926L.5-..
3/4	0.65	1.65	2.98	75.7	1.66	42.1	TE2C926L.75-..
*1	0.65	1.65	2.98	75.7	2.05	52.1	TE2C926L1.0-..
1 1/2	0.65	1.65	3.73	94.8	2.73	69.3	TE2C926L1.5-..
2	0.65	1.65	4.77	121.2	3.47	88.2	TE2C926L2.0-..
2 1/2	0.65	1.65	5.43	137.8	4.10	104.2	TE2C926L2.5-..
3	0.65	1.65	6.17	156.8	4.83	122.8	TE2C926L3.0-..
4	0.83	2.115	7.91	200.8	6.42	163.0	TE2C926L4.0-..

Note: 89° & 91° elbows are available upon request.

* Note: 1" Clamp Ferrule can also be orderd with "Type A" connections according to the ASME BPE standard.

92° ELBOW CLAMP ENDS

Nominal Size in.	Dimensions				Ordering Code
	T		$\alpha=92^\circ$		
	in.	mm	A in.	A mm	
1/2	0.65	1.65	1.61	40.8	TEG2C926L.5-..
3/4	0.65	1.65	1.61	40.8	TEG2C926L.75-..
*1	0.65	1.65	1.99	50.5	TEG2C926L1.0-..
1 1/2	0.65	1.65	2.74	69.6	TEG2C926L1.5-..
2	0.65	1.65	3.49	88.6	TEG2C926L2.0-..
2 1/2	0.65	1.65	4.04	102.6	TEG2C926L2.5-..
3	0.65	1.65	4.76	120.8	TEG2C926L3.0-..
4	0.83	2.115	6.30	160.0	TEG2C926L4.0-..

* Note: 1" Clamp Ferrule can also be orderd with "Type A" connections according to the ASME BPE standard.