

TYPE SWTA-AA, SWTAS-AA Swage Bus Run to Angled Bus Tee

A Swage type bus run to angled bus tee. Run pipe is available in solid pipe or split pipe configurations.

Material

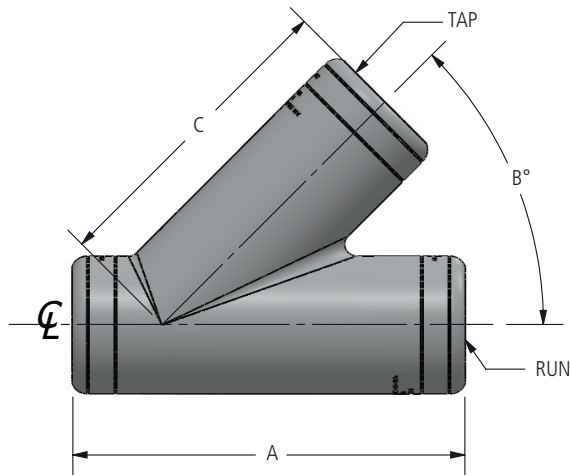
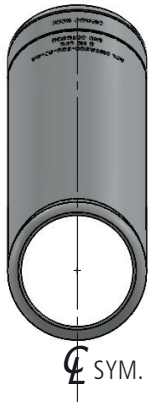
Aluminum Alloy

Notes

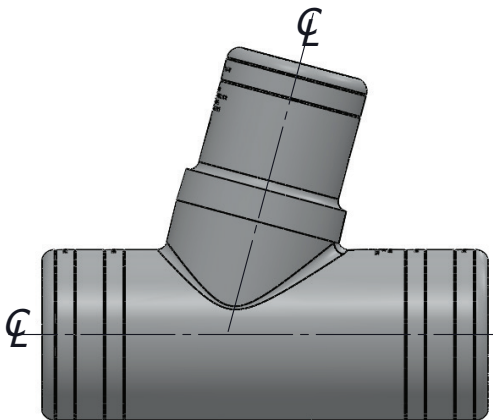
- Bore will be lined with AFL Filler compound (AFC) and capped.
- 5" and 6" S.P.S. parts require double swages.



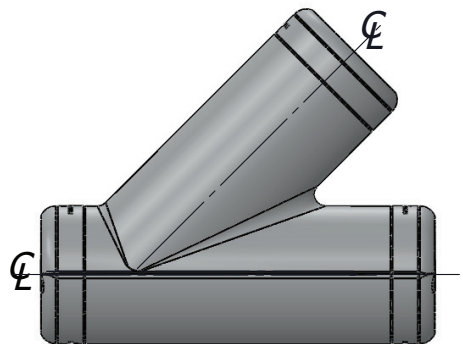
TEE/TEE CONNECTORS



**SOLID PIPE
1-4" SPS**



**SOLID PIPE
5-6" SPS**



**SPLIT PIPE
1-4" SPS**

continued

TYPE SWTA-AA, SWTAS-AA

Swage Bus Run to Angled Bus Tee

Ordering Information

AFL NO.		S.P.S.		DIMENSIONS IN INCHES			DIE SIZE	
SOLID PIPE	SPLIT PIPE	RUN	TAP	A	B	C	RUN	TAP
SWTA100-100-75-AA	SWTAS100-100-75-AA	1	1	10.00	75	6.16	65TD100	65TD100
SWTA100-100-80-AA	SWTAS100-100-80-AA	1	1	10.00	80	6.01	65TD100	65TD100
SWTA150-100-75-AA	SWTAS150-100-75-AA	1.5	1	10.00	75	6.42	65TD150	65TD100
SWTA150-100-80-AA	SWTAS150-100-80-AA	1.5	1	10.00	80	6.26	65TD150	65TD100
SWTA150-150-75-AA	SWTAS150-150-75-AA	1.5	1.5	10.00	75	6.48	65TD150	65TD150
SWTA150-150-80-AA	SWTAS150-150-80-AA	1.5	1.5	10.00	80	6.31	65TD150	65TD150
SWTA200-100-75-AA	SWTAS200-100-75-AA	2	1	10.00	75	6.68	65TD200	65TD100
SWTA200-100-80-AA	SWTAS200-100-80-AA	2	1	10.00	80	6.52	65TD200	65TD100
SWTA200-150-75-AA	SWTAS200-150-75-AA	2	1.5	10.00	75	6.74	65TD200	65TD150
SWTA200-150-80-AA	SWTAS200-150-80-AA	2	1.5	10.00	80	6.56	65TD200	65TD150
SWTA200-200-45-AA	SWTAS200-200-45-AA	2	2	10.00	45	8.76	65TD200	65TD200
SWTA200-200-75-AA	SWTAS200-200-75-AA	2	2	10.00	75	6.81	65TD200	65TD200
SWTA200-200-80-AA	SWTAS200-200-80-AA	2	2	10.00	80	6.61	65TD200	65TD200
SWTA250-100-75-AA	SWTAS250-100-75-AA	2.5	1	10.00	75	7.06	65TD250	65TD100
SWTA250-100-80-AA	SWTAS250-100-80-AA	2.5	1	10.00	80	6.90	65TD250	65TD100
SWTA250-150-75-AA	SWTAS250-150-75-AA	2.5	1.5	10.00	75	7.13	65TD250	65TD150
SWTA250-150-80-AA	SWTAS250-150-80-AA	2.5	1.5	10.00	80	6.94	65TD250	65TD150
SWTA250-200-75-AA	SWTAS250-200-75-AA	2.5	2	10.00	75	7.20	65TD250	65TD200
SWTA250-200-80-AA	SWTAS250-200-80-AA	2.5	2	10.00	80	6.99	65TD250	65TD200
SWTA250-250-75-AA	SWTAS250-250-75-AA	2.5	2.5	12.00	75	7.54	65TD250	65TD250
SWTA250-250-80-AA	SWTAS250-250-80-AA	2.5	2.5	12.00	80	7.30	65TD250	65TD250
SWTA300-100-75-AA	SWTAS300-100-75-AA	3	1	12.00	75	7.39	65TD300	65TD100
SWTA300-100-80-AA	SWTAS300-100-80-AA	3	1	12.00	80	7.22	65TD300	65TD100
SWTA300-150-75-AA	SWTAS300-150-75-AA	3	1.5	12.00	75	7.45	65TD300	65TD150
SWTA300-150-80-AA	SWTAS300-150-80-AA	3	1.5	12.00	80	7.26	65TD300	65TD150
SWTA300-200-75-AA	SWTAS300-200-75-AA	3	2	12.00	75	7.52	65TD300	65TD200
SWTA300-200-80-AA	SWTAS300-200-80-AA	3	2	12.00	80	7.30	65TD300	65TD200
SWTA300-250-75-AA	SWTAS300-250-75-AA	3	2.5	12.00	75	7.87	65TD300	65TD250
SWTA300-250-80-AA	SWTAS300-250-80-AA	3	2.5	12.00	80	7.62	65TD300	65TD250
SWTA300-300-45-AA	SWTAS300-300-45-AA	3	3	17.00	45	11.67	65TD300	65TD300
SWTA300-300-75-AA	SWTAS300-300-75-AA	3	3	12.00	75	8.95	65TD300	65TD300
SWTA300-300-80-AA	SWTAS300-300-80-AA	3	3	12.00	80	8.67	65TD300	65TD300
SWTA350-200-75-AA	SWTAS350-200-75-AA	3.5	2	12.00	75	7.84	65TD350	65TD200
SWTA350-200-80-AA	SWTAS350-200-80-AA	3.5	2	12.00	80	7.62	65TD350	65TD200
SWTA350-250-75-AA	SWTAS350-250-75-AA	3.5	2.5	12.00	75	8.19	65TD350	65TD250
SWTA350-250-80-AA	SWTAS350-250-80-AA	3.5	2.5	12.00	80	7.93	65TD350	65TD250
SWTA350-300-75-AA	SWTAS350-300-75-AA	3.5	3	12.00	75	9.28	65TD350	65TD300
SWTA350-300-80-AA	SWTAS350-300-80-AA	3.5	3	12.00	80	8.99	65TD350	65TD300
SWTA350-350-75-AA	SWTAS350-350-75-AA	3.5	3.5	12.00	75	9.38	65TD350	65TD350
SWTA350-350-80-AA	SWTAS350-350-80-AA	3.5	3.5	12.00	80	9.06	65TD350	65TD350
SWTA400-200-75-AA	SWTAS400-200-75-AA	4	2	12.00	75	8.10	65TD400	65TD200
SWTA400-200-80-AA	SWTAS400-200-80-AA	4	2	12.00	80	7.88	65TD400	65TD200
SWTA400-250-75-AA	SWTAS400-250-75-AA	4	2.5	12.00	75	8.45	65TD400	65TD250
SWTA400-250-80-AA	SWTAS400-250-80-AA	4	2.5	12.00	80	8.19	65TD400	65TD250
SWTA400-300-75-AA	SWTAS400-300-75-AA	4	3	12.00	75	9.53	65TD400	65TD300
SWTA400-300-80-AA	SWTAS400-300-80-AA	4	3	12.00	80	9.24	65TD400	65TD300
SWTA400-350-75-AA	SWTAS400-350-75-AA	4	3.5	12.00	75	9.64	65TD400	65TD350
SWTA400-350-80-AA	SWTAS400-350-80-AA	4	3.5	12.00	80	9.31	65TD400	65TD350
SWTA400-400-45-AA	SWTAS400-400-45-AA	4	4	17.00	45	13.59	65TD400	65TD400
SWTA400-400-75-AA	SWTAS400-400-75-AA	4	4	12.00	75	10.20	65TD400	65TD400
SWTA400-400-80-AA	SWTAS400-400-80-AA	4	4	12.00	80	9.86	65TD400	65TD400

TEE/TEE CONNECTORS

continued

TYPE SWTA-AA, SWTAS-AA

Swage Bus Run to Angled Bus Tee

Ordering Information

AFL NO.		S.P.S.		DIMENSIONS IN INCHES			DIE SIZE	
SOLID PIPE	SPLIT PIPE	RUN	TAP	A	B	C	RUN	TAP
SWTA500-200-75-AA	SWTAS500-200-75-AA	5	2	14.50	75	8.62	85TD500	65TD200
SWTA500-200-80-AA	SWTAS500-200-80-AA	5	2	14.50	80	8.38	85TD500	65TD200
SWTA500-250-45-AA	SWTAS500-250-45-AA	5	2.5	17.00	45	11.86	85TD500	65TD250
SWTA500-250-75-AA	SWTAS500-250-75-AA	5	2.5	17.00	75	8.97	85TD500	65TD250
SWTA500-250-80-AA	SWTAS500-250-80-AA	5	2.5	17.00	80	8.70	85TD500	65TD250
SWTA500-300-75-AA	SWTAS500-300-75-AA	5	3	17.00	75	10.05	85TD500	65TD300
SWTA500-300-80-AA	SWTAS500-300-80-AA	5	3	17.00	80	9.75	85TD500	65TD300
SWTA500-350-75-AA	SWTAS500-350-75-AA	5	3.5	17.00	75	10.15	85TD500	65TD350
SWTA500-350-80-AA	SWTAS500-350-80-AA	5	3.5	17.00	80	9.82	85TD500	65TD350
SWTA500-400-75-AA	SWTAS500-400-75-AA	5	4	20.00	75	10.72	85TD500	65TD400
SWTA500-400-80-AA	SWTAS500-400-80-AA	5	4	20.00	80	10.36	85TD500	65TD400
SWTA500-500-75-AA	SWTAS500-500-75-AA	5	5	20.00	75	12.85	85TD500	85TD500
SWTA500-500-80-AA	SWTAS500-500-80-AA	5	5	20.00	80	12.45	85TD500	85TD500
SWTA600-200-75-AA	SWTAS600-200-75-AA	6	2	16.50	75	9.40	115TD600	65TD200
SWTA600-200-80-AA	SWTAS600-200-80-AA	6	2	16.50	80	9.14	115TD600	65TD200
SWTA600-250-75-AA	SWTAS600-250-75-AA	6	2.5	16.50	75	9.74	115TD600	65TD250
SWTA600-250-80-AA	SWTAS600-250-80-AA	6	2.5	16.50	80	9.46	115TD600	65TD250
SWTA600-300-75-AA	SWTAS600-300-75-AA	6	3	19.00	75	10.83	115TD600	65TD300
SWTA600-300-80-AA	SWTAS600-300-80-AA	6	3	19.00	80	10.51	115TD600	65TD300
SWTA600-350-75-AA	SWTAS600-350-75-AA	6	3.5	19.00	75	10.93	115TD600	65TD350
SWTA600-350-80-AA	SWTAS600-350-80-AA	6	3.5	19.00	80	10.58	115TD600	65TD350
SWTA600-400-75-AA	SWTAS600-400-75-AA	6	4	19.00	75	11.50	115TD600	65TD400
SWTA600-400-80-AA	SWTAS600-400-80-AA	6	4	19.00	80	11.13	115TD600	65TD400
SWTA600-500-75-AA	SWTAS600-500-75-AA	6	5	22.00	75	13.63	115TD600	85TD500
SWTA600-500-80-AA	SWTAS600-500-80-AA	6	5	22.00	80	13.21	115TD600	85TD500
SWTA600-600-75-AA	SWTAS600-600-75-AA	6	6	22.00	75	13.94	115TD600	115TD600
SWTA600-600-80-AA	SWTAS600-600-80-AA	6	6	22.00	80	13.46	115TD600	115TD600

TEE/TEE CONNECTORS