

TYPE SW2TF-AA Swage Bus to Two Transverse NEMA Pads

A Swage type bus tap with two transverse NEMA pads.

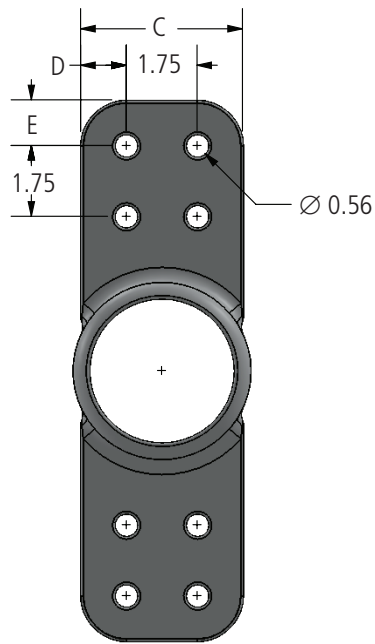
Material

Aluminum Alloy

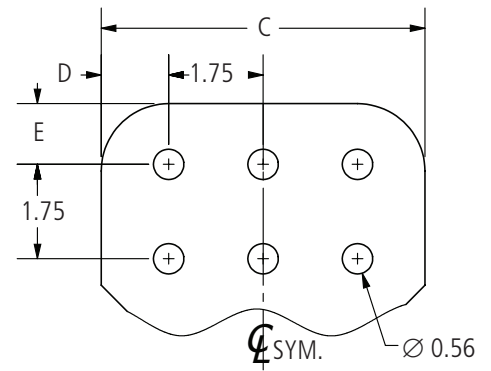
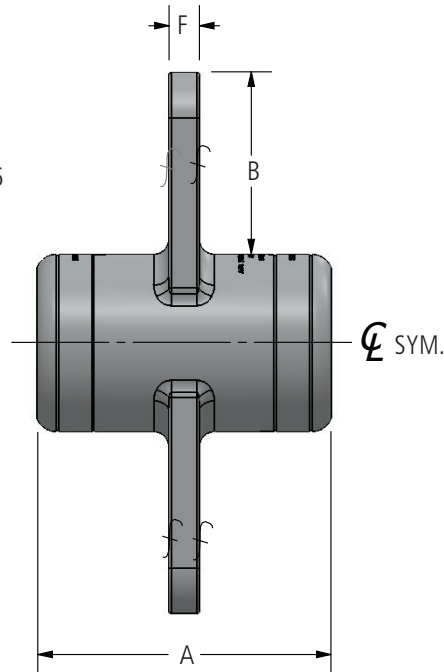
Notes

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

f—Machine Finish



Pad Detail 1



Pad Detail 2

continued

TYPE SW2TF-AA

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Ordering Information

TABLE 1

AFL NO.	S.P.S.	DIMENSIONS IN INCHES		DIE SIZE	VOLTAGE RATING (kV)
		A	F		
SW2TF100-YY-ZZ-AA	1	6.00	0.38	65TD100	230
SW2TF150-YY-ZZ-AA	1.5	6.00	0.50	65TD150	230
SW2TF200-YY-ZZ-AA	2	6.00	0.50	65TD200	230
SW2TF250-YY-ZZ-AA	2.5	6.00	0.63	65TD250	230
SW2TF300-YY-ZZ-AA	3	7.25	0.75	65TD300	500
SW2TF350-YY-ZZ-AA	3.5	8.25	0.75	65TD350	500
SW2TF400-YY-ZZ-AA	4	9.25	0.75	65TD400	500
SW2TF500-YY-ZZ-AA	5	13.00	1.00	85TD500	500
SW2TF600-YY-ZZ-AA	6	15.00	1.00	115TD600	500

TABLE 2

AFL NO.	PAD DETAIL	DIMENSIONS IN INCHES		
		C	D	E
SW2TFXXX-4N-ZZ-AA	1	3.00	0.63	0.63
SW2TFXXX-4N4-ZZ-AA	1	4.00	1.13	1.13
SW2TFXXX-5N4-ZZ-AA	2	5.00	0.75	0.63
SW2TFXXX-6N4-ZZ-AA	2	6.00	1.25	1.13

TABLE 3

AFL NO.	DIMENSIONS IN INCHES
	B
SW2TFXXX-YY-4.5-AA	4.50 ¹
SW2TFXXX-YY-5.5-AA	5.50
SW2TFXXX-YY-7-AA	7.00
SW2TFXXX-YY-8-AA	8.00

¹ Pad length not available for 5" or 6" S.P.S.

AFL No. Designation

