

DOSSERT® TYPE PFTS-N-V-AA

Bolted Pipe Tee to Four-Hole Pad

A clamp type tee connector for joining a bus to a tubular bus main. Special bearing surfaces insure maximum contact efficiency. Designed for 345 kV and 500 kV service.

Material

Aluminum Alloy

Hardware

Yellow anodized aluminum nuts, bolts, and lockwashers.

Notes

- For Terminal Pad Hardware Shield, add "-CSBV" to catalog number.
EX: PFTS250-4N4-V-AA-CSBV
- For Grade Five Galvanized Steel Hardware, add "-GS5" to catalog number.
EX: PFTS600-4N4-V-AA-GS5
- For Stainless Steel bolts, lockwashers and Everdur nuts, add "-SSHBN" to catalog number.
EX: PFTS600-4N4-V-AA-SSHBN

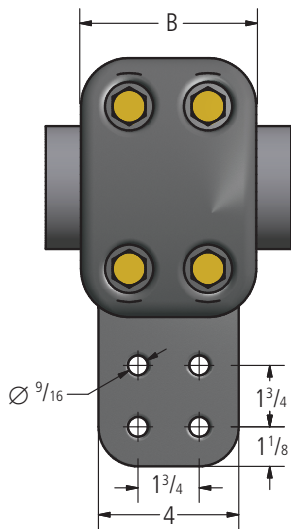


FIG. 1

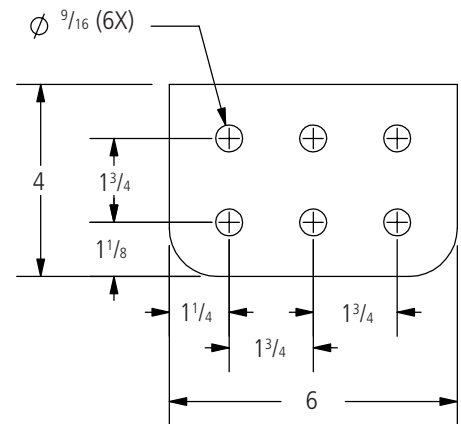
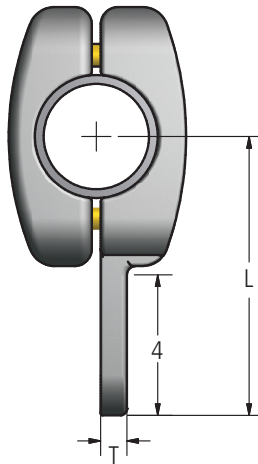


FIG. 2

**DOSSERT[®]
TYPE PFTS-N-V-AA**

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Ordering Information

CATALOG NUMBER	SPS	FIG. NO.	DIMENSIONS IN INCHES			BOLT SIZE
			B	L	T	
PFTS250-4N4-V-AA	2 1/2	1	4.13	7.31	0.75	1/2
PFTS300-4N4-V-AA	3	1	5.00	7.94	0.75	5/8
PFTS350-4N4-V-AA	3 1/2	1	4.88	8.00	0.88	5/8
PFTS400-4N4-V-AA	4	1	6.00	8.50	0.88	5/8
PFTS500-4N4-V-AA	5	1	5.75	9.31	1.00	5/8
PFTS500-6N4-V-AA	5	2	5.75	9.38	1.00	5/8
PFTS600-4N4-V-AA	6	1	5.00	9.44	1.00	5/8
PFTS600-6N4-V-AA	6	2	5.00	9.44	1.00	5/8

345/500 kV
Tee Connectors