

Continental Industries, Inc.

4102 South 74th East Avenue Tulsa, Oklahoma 74145 p(800) 558-1373 / f(918)622-1275 www.conind.com



STEEL SADDLE PUNCH TEES Continental Industries, Inc.

Continental's Steel Saddle Punch Tees provide the user with the following advantages:

- Cost effective joining method
- · Simple assembly
- · No bulky drilling equipment required
- Safe No blowing of gas
- Two types of punches available
- 300 PSI Pressure rating
- Meets or exceeds all D.O.T. and ASTM requirements
- Can be furnished with any type Continental outlet (compression, ID Seal* Con-Stab, threaded and weld)

Each Saddle provides the following unique features:

- Rugged all steel construction
- · Full saddle wraparound
- · Elastomeric O ring seal
- Exclusive hinge design
- Uses single zinc dichromate plated SAE J429 Grade 2 nut and bolt

Continental Industries is an ISO 9001 Certified Company. Continental's Steel Saddle Punch Tees are manufactured and tested to the following industry standards.

- ASTM D 2513 "Standard Specification for Thermoplastic Gas Pressure Pipe, Tubing and Fittings"
- ASME B31.8-1995 "Gas Transmission and Distribution Piping Systems"
- D.O.T., Title 49 of the Code of Federal Regulations, Part 192.283 (b) & 192.367

1-800-558-1373

CATALOG NUMBER	OUTLET DESCRIPTION
PE COMPRESSION OUTLETS (100 PSI Rated)	
●●●-◆◆-1002-00	1/4" CTS (3/8" O.D.) .062 WALL PE
●●●-◆◆-1004-00	1/2" CTS (5/8" O.D.) .090 WALL PE
●●●-♦♦-1004-0A	1/2" CTS (5/8" O.D.) .062 WALL PE
●●●-♦♦-1006-00	3/4" CTS (7/8" O.D.) .090 WALL PE
●●●-♦♦-1008-00	1" CTS (1 1/8" O.D.) .099/.101 WALL PE
●●●-♦♦-1008-0A	1" CTS (1 1/8" O.D.) .090 WALL PE
●●●-♦◆-1012-00	1/2"IPS SDR-9.33 PE
●●●-◆◆-1013-00	3/4" IPS SDR-11 PE
●●●-♦♦-1014-00	1"IPS SDR-11 PE
●●●-♦◆-1015-00	1 1/4" IPS SDR-10 PE
●●●-♦♦-1015-0A	1 1/4" IPS SDR-11 PD
STEEL TUBE OR PIPE CONDUCTIVE OUTLETS (300 PSI Rated)	
●●●-♦♦-1303-00	3/8" CTS (1/2" O.D.) CONDUCTIVE
●●●-◆◆-0405-00	5/8" CTS (3/4" O.D.) CONDUCTIVE
●●●-◆◆-0413-00	3/4" IPS CONDUCTIVE
●●●-♦♦-0414-00	1" IPS CONDUCTIVE
●●●-♦♦-0415-00	1 1/4" IPS CONDUCTIVE
WELD OUTLETS (300 PSI Rated)	
●●●-◆◆-0612-00	1/2" IPS BUTT WELD / 3/4" IPS FILLET WELD
●●●-◆◆-0712-00	1/2" IPS SOCKET WELD / 3/4" IPS OR 1" IPS BUTT WELD
●●●-◆◆-0812-00	1/2" IPS PLAIN FOR COMPRESSION COUPLING OR BUTT WELD
●●●-◆◆-0813-00	3/4" IPS PLAIN FOR COMPRESSION COUPLING OR BUTT WELD
●●●-♦♦-0814-00	1" IPS PLAIN FOR COMPRESSION COUPLING OR BUTT WELD
●●●-♦♦-0815-00	1 1/4" IPS PLAIN FOR COMPRESSION COUPLING OR BUTT WELD
	THREADED OUTLETS (300 PSI Rated)
●●●-◆◆-0912-00	1/2" IPS MALE PIPE THREAD
●●●-◆◆-0913-00	3/4" IPS MALE PIPE THREAD
●●●-♦♦-0914-00	1" IPS MALE PIPE THREAD
●●●-♦♦-0915-00	1 1/4" IPS MALE PIPE THREAD
●●●-♦♦-1512-00	1/2" IPS FEMALE PIPE THREAD
●●●-♦♦-1513-00	3/4" IPS FEMALE PIPE THREAD
●●●-♦◆-1514-00	1" IPS FEMALE PIPE THREAD

Replace ●●●● with either;

1214 for 1/2" IPS Body Punch Tee with 3/8" Coupon Retaining Punch (Contact Continental for Optional Punch sizes) 1315 for 3/4" IPS Body Punch Tee with 3/8" Coupon Retaining Punch (Contact Continental for Optional Punch sizes) 1416 for 1" IPS Body Punch Tee with 3/4" Coupon Retaining Punch (Contact Continental for Optional Punch sizes) 1517 for 1 1/4" IPS Body Punch Tee with 1" Coupon Retaining Punch

Replace ♦♦ with either; 13 for 3/4" IPS Main Saddle 16 for 1 1/2" IPS MainSaddle 19 for 3" IPS Main Saddle 14 for 1" IPS Main Saddle 17 for 2" IPS Main Saddle 21 for 4" IPS Main Saddle 15 for 1 1/4" IPS Main Saddle 18 for 2 1/2" IPS MainSaddle 24 for 6" IPS Main Saddle

Note: Standard saddle tees are furnished with outlets perpendicular to the main. Contact Continental for outlets parallel to main.

Contact Continental for outlet sizes not listed.