



**UTILITY PRODUCTS**

*- Since 1975 -*

*A Woman Owned Company*

**Your Authorized  
Distributor for:**



ASTM D2513

## Technical Data

Main Size IPS	Desired Outlet Size IPS	Cutter Size
4"	4"	2.44"
6"	4"	3.11"
6"	6"	4.53"
8"	4"	3.11"
8"	6"	4.53"
8"	8"	6.30"
10"	4"	3.11"
10"	6"	4.53"
10"	8"	6.30"
12"	4"	3.11"
12"	6"	4.53"
12"	8"	6.30"

HOT TAPPING TEE for large diameters and up to 150 PSI PE gas pipe operations fully meets requirements of ASTM D2513, as a result of tests performed according to ASTM D2513 and test conditions following ASTM D1598, and assembly electrofusion following procedure qualified under 49CFR 192.283.

The PE to steel transition meets the applicable certifications. All assembled units are individually tested. The Supraflow complies with standards UNE 60405, ASTM D2513, EN 1555-3.

### TESTS FOLLOWING ASTM D1598

#### Sustained pressure test

Hoop stress 1600 psi  
Test temp. 23°C  
Test duration 1000 hr

Hoop stress 670 psi  
Test temp. 80°C  
Test duration 1000 hr

Supraflow has successfully complied with all tests with no failures.

### STANDARDS

#### Supraflow

ASTM D2513

#### Electrofusion fittings

ASTM D2513  
D3261  
D2683  
F1055

#### Metallic tapping head assembly

Factory tested fwng. ASTM F1973