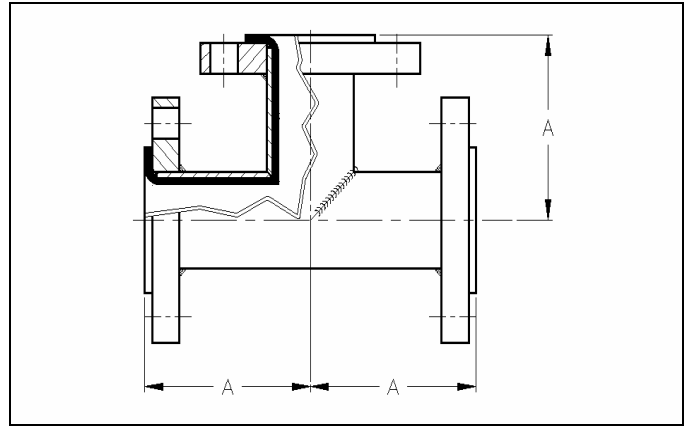
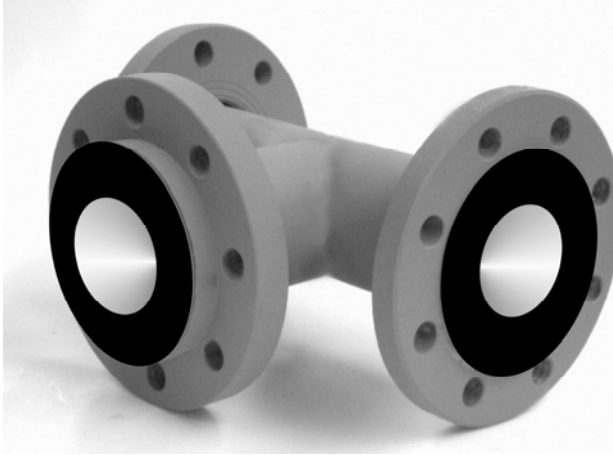


Lined Equal Tee



Specifications

Housing : A 234 WPB Sh.40 / ASTM A 106 GR.B
In Compliance with ANSI B16.28

Lining : HDPE or PP or PTFE

Flanges : ASTM A 105 / IS 2062 In
Compliance with ANSI B16.5
class 150 lbs All ends fixed flanges

Size	A
DN 25	89
DN 40	102
DN 50	115
DN 65	127
DN 80	140
DN 100	165
DN 150	203
DN 200	229

Inspection and Tests

Hydrostatic Pressure Test:

All Piping products are tested for 150 % of maximum recommended working pressure. Test pressure reaches in 1 minute and maintained for 3 minutes.

Electrostatic Test:

All Lined products are tested with non-destructive high voltage tester at an output voltage of 10 Kv. to detect lining integrity or pin holes.

Visual Inspection:

All finished products are visually inspected for any spots or cracks.

External Finish

Two coats of red oxide primer and Grey hammer tone paint for Valves and sight flow indicators.

Tolerances

Pipes Lengths : +/- 1/8" (+/- 3.2 mm)

Flange Dimensions : As per ANSI B 16.5

Fittings Dimensions : As per ANSI B 16.5 / B 16.9