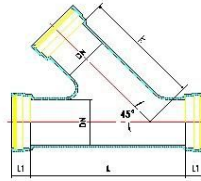


All Sockets Tee with 45° Angle Branch

(T Fittings)



MATERIAL:

1)Body:

Ductile iron grade 500-7/ 450-12 in accordance with ISO1083

2) Gasket:

Rubber E.P.D.M. in accordance with EN 681.1

SURFACE TREATMENT:

External Coatings :

- 1)Zinc coating +bitumen painting
- 2)Liquid epoxy painting
- 3)Epoxy applied by FBE
- 4) According to customers' requirements.

Internal Coatings:

- 1) Cement mortar lining
- 2)Liquid epoxy painting
- 3) Epoxy applied by FBE
- 4) According to customers' requirements.

TECHNICAL DATA:

1)Working Pressure: PN10,PN16,PN25, PN40

2)Fluid Temperature: 0°C-50°C, excluding frost.

3)Dimensions and testing in accordance with ISO 2531/EN 545.

NOTE:

1)Push-in joint can assembled by pushing the spigot through the gasket in the socket of the mating component, and permits significant angular deflexion both during and after installation and which can accept a light offset of the centreline.

DIMENSION LIST (MM)

DN	L	K	Mass (kg)	standard	pattern
80	500	375	19.00		
100	540	405	25.50		
150	640	480	45.50		y
200	735	560	71.50		y
250	830	640	106.00		y
300	930	715	151.00		y
350	880	790	169.00		
400	970	870	209.00		
450	1060	950	281.00		
500	1140	1025	347.00		
600	1310	1180	511.00		
700	1250	1280			