

Long Spigot Equal Tee for Gas / Water SDR 11 / 17.6 (ISO S5 / S8)



ITEM / SIZE	PRODUCT CODE
Long Spigot Equal Tee SDR 11	
40mm	203181601020202
50mm	203181701020202
75mm	203181401020202
140mm	203181301020202
160mm	203180601020202
180mm	203180701020202

ITEM / SIZE	PRODUCT CODE
Long Spigot Equal Tee SDR 11	
200mm	203180801020202
225mm	203181801020202
250mm	203180901020202
280mm	203181001020202
315mm	203181101020202

ITEM / SIZE	PRODUCT CODE
Long Spigot Equal Tee SDR 17.6	
75mm	203181403020202
140mm	203181303020202
160mm	203180603020202
180mm	203180703020202
200mm	203180803020202
225mm	203181503020202
250mm	203180903020202
315mm	203181103020202

Kimplas manufactures Electrofusion fittings. Long Spigot Equal Tees are sourced from well known and reputed European sources and are guaranteed by Kimplas. Outsourced Spigot Equal Tees supplied by Kimplas are manufactured in PE100 (Black) grade and are Standard SDR 11 / SDR 17.6 rated. They are suitable to weld SDR 9 through SDR 21 or PN 6 through PN 16 pipes. For exact recommendations on compatibility for welding, refer Kimplas Technical Specifications Manual.

Kimplas Spigot Equal Tees are suitable for use with Electrofusion fittings and PE80 / PE100 pipes for taking permanent connections, both in straight as well as coil form.

Standards:

- Pipe Compatibility - IS:4984, IS:14885, ISO:4427, ISO:4437, EN:12201-2, EN:1555-2, GIS – PL-2 / 8
- EF Fitting Compatibility - EN:1555-3, GIS: PL 2/4, ISO:4427-Part 3, EN:12201 - Part 3
- Complies with EN:1555-3 / EN:12201-3

Common Applications:

- ✓ Branch connections from mains in a distribution network
- ✓ Pipe branch connections in areas difficult to access in narrow trenches
- ✓ Pipe Connections of service connections, pipe stub ends etc
- ✓ Pipe Connections with Electrofusion fittings
- ✓ Butt Welding Connections with PE Pipes

Installation :

Joint preparation must be done as specified in the installation instructions. Pipe outside surface must be scraped to remove oxidized layer. Before fusing, pipe ends and spigot end of the fittings must be cleaned to remove dirt and contamination. Complete Installation Manual may be downloaded.

Advantages :

- Fitting Pressure Rating - SDR 17.6 (PN12.5) / SDR 11 (PN 16)
- Suitable to fuse with various SDR & PN rated pipes.
- Long spigot length to suit Electrofusion & ensure proper alignment
- Optimal fusion and cold zone for a strong and sturdy joint
- Tolerance fit for proper fitment with Electrofusion fittings
- Permanent Batch Indicator, Raw Material Grade and SDR marking
- Each fitting individually packed in PE bag to protect against contamination and oxidation