

Specification of O+ HDPE Electrofusion Equal Tee

O+ HDPE Electrofusion Reducing Tee is used to create one more outlet in HDPE pipes. Made of PE100 material with a precisely molded energized coil of wire, it ensures uniform melting of the strongly electrofused joint and minimizes welding and cooling time. O+ Reducing Tee is manufactured under our well-established production unit.

Products name	HDPE Electrofusion Equal Tee
Sizes Available	DN 50 - 200mm
SDR	SDR11
PN	PN10
Colors Available	Black color

Available Size

EF-E-TEE DN 50 SDR 11
EF-E-TEE DN 63 SDR 11
EF-E-TEE DN 75 SDR 11
EF-E-TEE DN 90 SDR 11
EF-E-TEE DN 110 SDR 11
EF-E-TEE DN 160 SDR 11
EF-E-TEE DN 200 SDR 11

Advantages of O+ electrofusion HDPE fittings

O+ can supply various electrofusion HDPE fittings from DN 20 mm to DN 400 mm.
HDPE fittings include:

- Corrosion resistance: PE is an inert material that is resistant to various chemical media.
- PE pipe fittings are connected by electrofusion, and the interface strength is higher than the pipe itself.
- High toughness: The elongation at break of PE pipe fittings is generally above 500%. . For the uneven settlement of the foundation, it has strong adaptability and good seismic performance.
- Excellent resistance to rapid crack propagation (RCP).
- Excellent flexibility and scratch resistance.
- Good wear resistance, low wall friction coefficient, strong conveying capacity.
- Very convenient construction and installation.
- Low system cost and reduced maintenance costs can greatly reduce project costs.
- Long service life: The buried PE pipe fittings are used normally for more than 70 years.
- PE accessories can be reused, fully in line with the advocacy of efficient environmental protection.

Applications of HDPE Electrofusion Fittings

- ❖ Municipal water supply, gas supply and agriculture etc.
- ❖ Commercial & Residential water supply
- ❖ Industrial liquids transportation
- ❖ Sewage treatment
- ❖ Food and chemical industry
- ❖ Replacement of cement pipes and steel pipes
- ❖ Irrigation Line

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HO & Manufacture Unit:	Branch Sales Office:	Sales Branch:
<p>Oza Piping System Pvt. Ltd Address: H-23, Behind Latthe Polytechnic College, M.I.D.C Kupwad, Sangli, 416436 Contact: + 91 9890979797 Email: maresh@hdpe.in Web: www.hdpe.in</p>	<p>AURANGABAD Address: Gut.No.154, Plot 56 Waluj,MIDC Pin - 431136 Contact: + 91 8055951616 Email: prashant@hdpe.in ctcabad@gmail.com</p>	<p>JAIPUR Address: D-289, Siddharth Nagar, Malviya Nagar, Pin - 302017 Contact: + 91 8209255214 Email: suresh@hdpe.in Web: www.hdpe.in</p>