

Specification of O+ HDPE Electrofusion Reducing 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 Reducing Tee
Sizes Available	DN 63-315mm
SDR	SDR11
PN	PN10
Colors Available	Black color

Available Size

EFRTTEE KIT DN 63X50 SDR 11	EFRTTEE KIT DN 225X110 SDR 11
EFRTTEE KIT DN 75X63 SDR 11	EFRTTEE KIT DN 225X160 SDR 11
EFRTTEE KIT DN 90X63 SDR 11	EFRTTEE KIT DN 250X110 SDR 11
EFRTTEE KIT DN 90X75 SDR 11	EFRTTEE KIT DN 250X160 SDR 11
EFRTTEE KIT DN 140X63 SDR 11	EFRTTEE KIT DN 250X200 SDR 11
EFRTTEE KIT DN 140X75 SDR 11	EFRTTEE KIT DN 280X160 SDR 11
EFRTTEE KIT DN 140X90 SDR 11	EFRTTEE KIT DN 280X200 SDR 11
EFRTTEE KIT DN 140X110 SDR 11	EFRTTEE KIT DN 280X250 SDR 11
EFRTTEE KIT DN 180X110 SDR 11	EFRTTEE KIT DN 315X160 SDR 11
EFRTTEE KIT DN 180X140 SDR 11	EFRTTEE KIT DN 315X200 SDR 11
EFRTTEE KIT DN 180X160 SDR 11	EFRTTEE KIT DN 315X250 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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