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Product Name :

T, PP comp, HDPE 110 x 110 x 110mm OD-P

Product Code :

SLE/WDF/15



Description :

T, PP comp, HDPE 110 x 110 x 110mm OD-P (Product Code: SLE/WDF/15) is an equal polypropylene compression tee used to split or join 110 mm HDPE water pipes at a full-size branch in distribution networks. All three ends are compression joints for pipe of 110 mm outside diameter, and the tee is rated for 10 bar at 20°C, so network crews can add a branch without fusion-welding equipment. It is manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India.

Specifications

Parameter	Detail
Fitting type	Equal tee, compression fitting on all three ends
Pipe outside diameter	110 mm on each end (110 x 110 x 110 mm)
For use with	HDPE pipes
Material	Reinforced, high-impact-strength polypropylene, UV stabilised
Pressure rating	10 bar at 20°C
Temperature range	0 to 50°C
Type	PP compression fitting
Pipe	Metric-OD HDPE
Size	110 × 110 × 110 mm OD
Product code	SLE/WDF/15
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the 110 mm HDPE Compression Tee Used For?

An equal tee is chosen when a branch needs the same capacity as the main — splitting a transmission line into two supply zones, feeding a second storage tank, or closing a loop so that water can reach an area from two directions. The T, PP comp, HDPE 110 x 110 x 110mm OD-P does this on 110 mm HDPE pipe using mechanical compression joints on every end.

Each joint is made by cutting the pipe square, chamfering and cleaning it, pushing it fully into the fitting and tightening the nut. Since no heat or power is needed, the tee suits field repairs and remote sites, and it can be reopened if the layout changes. Bed the tee on firm, even ground in the trench and backfill carefully around it so the branch pipe does not put bending strain on the fitting.

Manufacturer

ScienceLab is the trading name of Jain Scientific Equipments Private Limited, a laboratory equipment exporter from India based in Ambala, Haryana, whose supply range also covers water, sanita
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