



# irritime

## Locked Fittings

Available for thin, medium and thick-walled drip irrigation pipes, the fittings with nut ensure a highly reliable connection. The nut is tightened to make the connection and loosened to make it extremely easy to open.

### Applications :

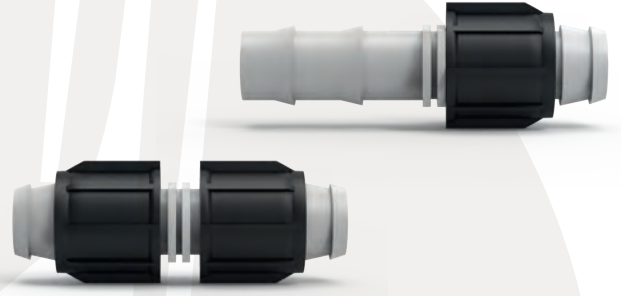
- Irritime offers solutions for drip irrigation lines in different sizes. 16, 20, 22, 25 and 32mm drip irrigation pipes.
- For thin medium and thick walled low density polyethylene (LDPE) round pipes (0,15-1,1 mm).

### Areas of use :

Landscape Sector, Agricultural Irrigation and Greenhouses.

### Advantages :

- Highly reliable.
  - High resistance to chemicals used in agriculture
  - Resistant against impacts.
  - High resistance to chemicals used in agriculture,
  - Easy to assemble
  - Resistant to UV radiation
  - Design to prevent leaks
  - It does not allow mossing and bacterial growth as it does not pass UV rays.
- Durable one-piece structure.
- Smooth inner surface to prevent pressure losses



### Usage Information :

- Irritime pipe connection adapters should be kept away from hard and sharp objects during storage and installation. If the installation is to be laid under the ground, it should be covered with sand to protect it from hard and sharp objects. Damaged adapters must never be used.
- In order to get maximum efficiency from Irritime pipe connection adapters, tees and elbows should be mounted on the pipe in a 90° angle and other adapters should be mounted in a 180° angle. Connections forming different angles will cause stresses on the adapter and the life of the installation will be reduced.
- Over tightening the nut during installation causes additional stress on the adapter. The product subjected to additional stress in this way cannot be expected to meet the guaranteed pressure values. For this reason, it should be kept in mind that the product is plastic and should only be tightened with the force that will ensure tightness.

## Connection Guide



**STAR-R** Yuvarlak borular için ,  
Bağlantı uyumluluğu vardır .

Suitable connection with ;  
**STAR-R** Round Drip Pipes

16 mm - 20 mm - 25 mm



**STAR-T** Yassı borular için ,  
Bağlantı uyumluluğu vardır .

Suitable connection with ;  
**STAR-T** T-Tape Drip Pipes

17 mm - 22 mm

