

# Superstart connector



The Superstart connector is used predominantly in outdoor cultivation in systems where it is desirable to be able, for example, to easily connect and disconnect sprinklers to and from PE or PVC distribution line. For installation in LDPE, a tool is available with which the making of the hole and the installation of the "female" part can be done in one quick movement.

## APPLICATION

Outdoor cultivation

## CHARACTERISTICS

- ✓ Separable connector for PE where quick (dis)connection of sprinklers is necessary

## TECHNICAL DATA

Hole diameters	: 8 mm (PE40/LDPE / wall thickness max. 3.0 mm)
Max. recommended flow rate	: 300 l/h
Maximum working pressure	: 8 bar
Material	: EPDM (rubber ring) : acetal (barb connectors)
Installation in PE line	: 32 mm and larger
Connection	: barb PE 7/10 mm : barb PE 10/12 mm : barb PE 16x1
Option	: blind plug for Super starter : Superstarter on "flat line"

## INSTALLATION & MAINTENANCE

- ✓ For assembly of a few Superstart connectors in LDPE tube we would advise the usage of a manual punch 7 - 8 mm (45000-001400).
- ✓ For the installation of large quantities of Superstart connectors on pipes with a diameter of 40 mm or larger and wall thickness of 2.5 to 3.0 mm, a special tool, the Superstart inserter (45000-002010) is available for speeding up and easing installation work.
- ✓ The Superstart inserter works like this:
  - 1) Place the SS female part onto the punch
  - 2) Make the punch hole and press through to assemble the SS-female part and the connection is finished

### Superstart inserter

Article numbers:

45000-002010 Grip/inserter start connector PTI-7.5

45000-002020 Single punch inserter start conn. PTI-7.5B

