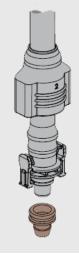
Superstart quick connector



The Superstart quick connector is mainly applied in open field irrigation systems. The Superstart quick connector allows for fast and smooth coupling and uncoupling of sprinklers from a PE or PVC sub main line.

The Superstart quick connector may sometimes become separate unintentionally. To prevent from causing damage Netafim developed a new Super start quick connector, adding 2 extra clamps to secure the connector. This results in no more uncontrolled disconnections while maintaining sprinkler connection flexibility.

Displayed materials

1) 65080-005091 FXN quick connector cover PE 12mm
2) 65080-005061 FXN quick connector

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PE 12 Male

3) 65080-005011 PE quick connector plug barb

Female

The connector fits a LDPE 12x1 until 12x1,5 mm. The minimal line diameter is 32 mm with a variable width of 2 until 6 mm.

The PE connector may be replaced with a ½" thread connector. This makes the connector suitable for connecting to drill saddles or FlexNet sockets.

65080-005210 FXN quick connector plug 1/2" Female

APPLICATION

Outdoor irrigation

CHARACTERISTICS

 Quick disconnection of sprinklers from PE lines, where extra connection safety is required and applied with extra clamps

TECHNICAL DATA

Punch diameter : 7 or 8 mm (PE40/

LDPE / wall thickness

max. 2.4 mm)

Maximum flow rate : 300 l/h
Maximum pressure : 8 bar
Material : acetal

(barb connectors)

LDPE line assembly : 32 mm (or larger)

INSTALLATION & MAINTENANCE

7 or 8 mm punch is required for plug assembly.

✓ An Allen key and wrange is required for FXN quick connector plug ½" assembly.

