

Flexnet FXN Connector



Specifically for Flexnet-HP-PP Netafim has introduced a number of special FXN couplings. FXN rock solid couplings have an extra 1/2" connection by default in order to easily create an extra connection for irrigation or monitoring. As all connections are non-glue there is no downtime during installation.

APPLICATION

Inline drip systems, online drip systems, open field irrigation, ebb and flow systems for crop tables

INSTALLATION & MAINTENANCE

FXN connectors come with installation guidelines

1. Straight cut Flexnet to required length
2. Slide the tube clamp over the Flexnet tube
3. Moisture the barb
4. Slide Flexnet over the barb to the bumper
5. Also slide the tube clamp to the bumper and screw tight

Important remarks:

- ✓ We recommend to apply a special Netafim key (45000-002160) for tightening the Flexnet fitting
- ✓ Use PTFE tape for sealing
- ✓ Only use supplied stainless steel clamps
- ✓ Please cut 1,5cm from Flexnet when reconnecting

Creating an extra 1/2" connection:

1. Drill through the prepared hole in the socket, using a 18,5mm drill
2. Tap 1/2" BSP thread in the drilled hole
3. Assemble the required connection (use PTFE tape for sealing)

Note: Do NOT use detergents in combination with any PE material!

TECHNICAL DATA

Material	: PBT (housing)
	: NBR (sealing)
	: St.St. (tube clamp)
Size	: 2" barb – 2" BSPT (male)
	: 3" barb – 3" BSPT (male)
	: 4" barb – 4" BSPT (male)
	: 2" barb – 2" barb
	: 3" barb – 3" barb
	: 4" barb – 4" barb

