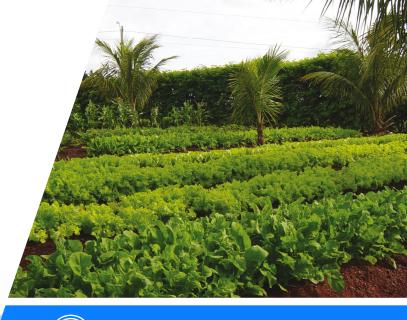
Microdrip

Integral non pressure-compensated high clogging resistant dripper. Small dripline diameter for short fields, irrigation kits, nurseries.

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Small diameter

High clogging resistance

Self-cleaning

/ Benefits & Features

\rightarrow	Economic	Small diameter that suits small farms with short laterals, irrgation kits, nurseries, and kitchen
		gardens.
_	High clogging	Even with challenging water quality, with self-cleaning labyrinth that flushes dehris throughout

- High cloggingEven with challenging water quality, with self-cleaning labyrinth that flushes debris throughoutresistanceoperation.
- Wide filtration area
 Ensures optimal performance even under harsh water conditions, preventing the entrance of sediment into the labyrinths.
- → TurboNet[™] Labyrinth ensures wide water passages, to increase flushing efficiency. The water is drawn into the dripper from the stream center, preventing the entrance of sediment into the drippers.

/ Specifications

- Recommended filtration: 130 micron / 120 mesh. Filtration method selected based on the kind and concentration of dirt particles contained in the water. Wherever sand exceeding 2 ppm exists in the water, a Hydrocyclone shall be installed before the main filter. Where sand/silt/clay solids exceed 100 ppm, pre treatment shall be applied following Netafim expert instructions.
- ✓ TurboNet[™] labyrinth with large water passage.
- Weldable into medium wall driplines (0.80 mm).
- Injected dripper, very low CV.
- High UV resistant. Resistant to standard nutrients used in agriculture.
- Meets ISO 9261 Standards with Israel Standard Institute (SII)-certified production.



\rightarrow DRIPPERS TECHNICAL DATA

RATE* W		WIDTH-DEPTH-ENGTH	FILTRATION AREA (MM ²)	CONSTANT K	2/11 0112111	RECOMMENDED FILTRATION (MICRON)/(MESH)
2.0 4.0	.0	0.63 x 0.73 x 22	22	0.647	0.49	130/120

*Flow rate at 1.0 bar pressure

\rightarrow DRIPLINES TECHNICAL DATA

MODEL				MAX. WORKING PRESSURE (BAR)	KD
Microdrip	6.30	0.80	7.90	4.0	2.00

→ DRIPLINES PACKAGE DATA (ON BUNDLED COIL)

WALL THICKNESS (MM)	COIL LENGTH (M)	DISTANCE BETWEEN DRIPPERS (M)	AVERAGE* COIL WEIGHT (KG)	COILS IN A 40 FEET CONTAINER (UNITS)	TOTAL IN A 40 FEET CONTAINER (M)
0.80	200	0.20 to 0.40	3.5	1440	288000
0.80	250	0.20 to 0.40	4.3	1440	360000
0.80	300	0.20 to 0.40	5.2	1440	432000
0.80	400	0.20 to 0.40	6.9	640	256000
0.80	600	0.20 to 0.40	10.4	640	384000

* Calculated weight average. For further details see "Average Coil Weight Disclaimer".

