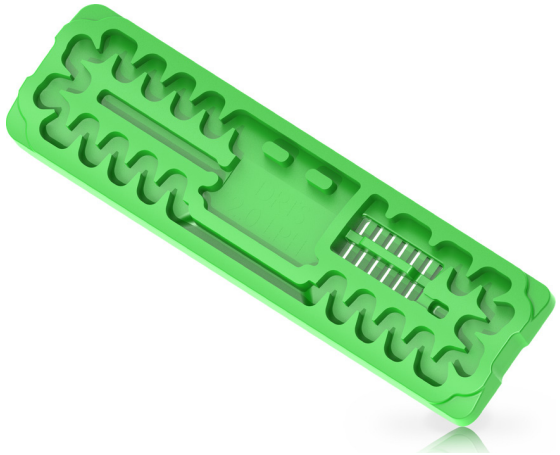
Centra

Non-pressure-compensating
Symmetric flat dripper

A compact agricultural emitter with a wide flow path and extra-large filtration area. Symmetric geometry supports high-speed feeding for efficient dripline production.



Engineered for reliable irrigation

Clog-resistant flow path

A wide labyrinth cross-section helps reduce clogging and supports dependable delivery.

Large, elevated filter

An extended, elevated filter entrance helps draw cleaner water into the dripper.

Uniform water delivery

A dripper CV below 3% supports consistent flow between emitters.

High-speed feeding

Symmetric geometry supports stable, high-speed feeding on the production line.

Quality and durability

Premium virgin polyethylene with protective additives provides resistance to UV degradation and commonly used fertilizers and chemicals.

Two pipe diameters

Suitable for 16 and 20 mm pipe, with nominal flows of 1, 2 and 4 L/h.

Technical overview

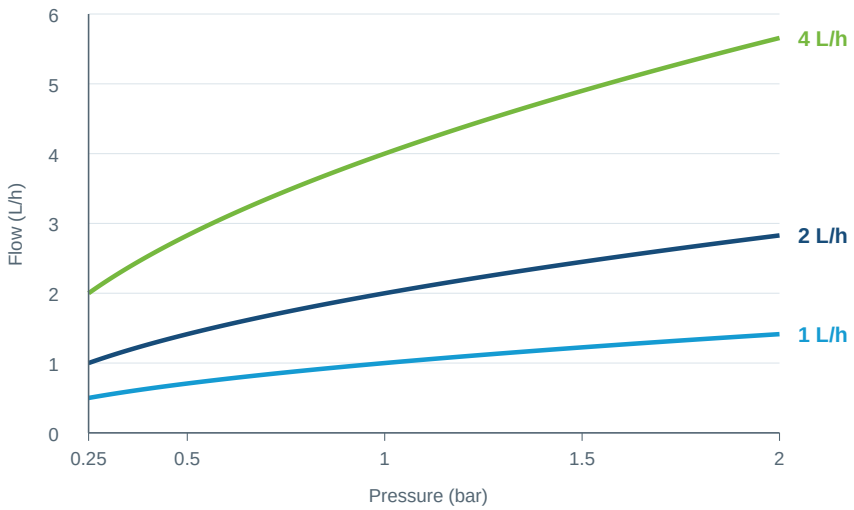
Nominal flows at 1 bar
1 / 2 / 4 L/h

Configuration
Non-pressure-compensating (NPC)

Pipe diameters
16 / 20 mm

Coefficient of variation (CV)
<3%

Centra flow rates



Technical data is a guide. Actual results may vary depending on manufactured pipe characteristics.