Dura

Non-pressure-compensating
Asymmetric flat dripper

A compact agricultural emitter with a wide flow path, large filtration area and Omniflow labyrinth. Its low-profile design supports efficient dripline production.



Engineered for reliable irrigation

Omniflow labyrinth

The Omniflow design maintains turbulence along the flow path, helping reduce the settling of suspended solids.

Clog resistance

A wide flow-path cross-section and large filtration area help reduce the risk of clogging.

Uniform water delivery

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

Compact, economical design

The low-profile body helps reduce finished dripline cost while retaining a large filtration area.

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 12 and 16 mm pipe, with nominal flows of 2 and 4 L/h.

Technical overview

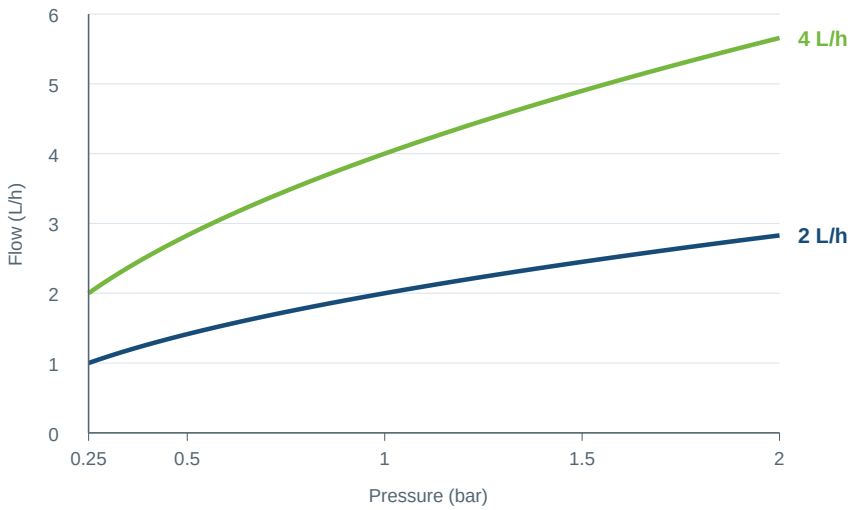
Nominal flows at 1 bar
2 / 4 L/h

Configuration
Non-pressure-compensating (NPC)

Pipe diameters
12 / 16 mm

Coefficient of variation (CV)
<3%

Dura flow rates



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