

7

Under tree irrigation



FEATURES

- 1/2" male threaded inlet
- Trajectory angle: 7° or 16°
- Front nozzle from Ø2.5 to 3.2 mm
- Discharge from 0.29 to 0.64 m³/h
- Radius from 6.8 to 9.7 meters
- Working pressure: 2.5 to 3.5 bars

USE

- Under tree irrigation.
- For orchards

SPECIALITIES

- Impact sprinkler.
- Large choice of nozzles (7°, 16°, standard or key).
- Can be used with simplified filtration system.
- Easy to use.

| Nozzle diameter (mm) | Pressure (bar) | Discharge* (l/h) | Radius (m) Nozzle 7° | Radius(m) Nozzle 16° |
|----------------------|----------------|------------------|----------------------|----------------------|
| 2.5 | 2.0 | 290 | 6.8 | 7.8 |
| | 2.5 | 326 | 7.6 | 8.3 |
| | 3.0 | 358 | 8.0 | 9.0 |
| 2.8 | 2.5 | 396 | - | 8.5 |
| | 3.0 | 406 | - | 9.0 |
| | 3.5 | 415 | - | 9.3 |
| 3.0 | 2.5 | 420 | - | 8.7 |
| | 3.0 | 426 | - | 9.1 |
| | 3.5 | 475 | - | 9.4 |
| 3.2 | 2.5 | 498 | - | 9.0 |
| | 3.0 | 560 | - | 9.4 |
| | 3.5 | 640 | - | 9.7 |

Also exist :
Key nozzle : Ø2.5
14° key nozzle: Ø2.5

* To be used for informational purpose only.

HOW TO FIT**

- Put Teflon on the sprinkler base (do not put it on springs)
- Check that the sprinkler base does not touch the inner part of the connector that will block rotation.
- Spacing between sprinkler maxi 12 metres (16°)
- One line spacing maxi 12 metres (16°)
- To install on Stake P6 or P10 or saddle tee with rigid pipe.
- Use low density PE pipe or drip pipe with P6 or P10

** Installations and specifications done in the area are made under the responsibility of the installer according to the area Rules and Authorities.