

Mamkad 16



Undertree sprinklers

Low-volume, plastic ball-driven sprinkler 1/2" male

Applications: orchards, vineyards and banana plantations

- · Compact, sturdy, closed and protected ball engine
- Uniform water distribution at low pressure and precipitation rate
- Color-coded plastic low-trajectory nozzles for easy operation and service
- Extra-strong plastic compounds and ceramic washers reduce wear and tear
- Insect-resistant, pop-up pop-down nozzle
- Optional Flow Regulator (F.R.)
- Operating pressure: 2.0-4.0 bar w/o regulator 2.5-5.0 bar with regulator

Mamacd 16 Low Angle PerformanceTable

| Low Angle | Nozzle Color | P (bar) | Q (l/h) | D (m) | msh (cm) |
|--------------|-----------------|------------|------------|----------|-------------|
| | Orange | 2.0 | 180 | 13 | 60 |
| | | 3.0 | 220 | 13 | 60 |
| | | 4.0 | 255 | 13 | 60 |
| | F.R. | 2.5-5.0 | 180 | 13 | 60 |
| | Red | 2.0 | 225 | 13 | 65 |
| | | 3.0 | 275 | 13 | 65 |
| | | 4.0 | 320 | 13 | 65 |
| | F.R. | 2.5-5.0 | 225 | 13 | 65 |

msh = max. stream height (above nozzle)

- * Performance table prepared under laboratory conditions
- * For windy conditions use closer spacing

