

LOW ANGLE SPRINKLERS

6024 SD



Undertree sprinklers

1/2" male impact plastic SD Sprinkler with low angle (12°) and low volume

Applications: orchards and plantations, especially table grapes and bananas for full coverage irrigation

- 12° low angle body with lower trajectory for optimal undertree irrigation
- Unique hammer with SD (super-diffuser) plate for uniform distribution
- Special arched water path for maximum coverage diameter
- Operating pressure range: 2.0 – 4.0 bar
- Sprinkler drive mechanism prevents potential damage caused by snails.
- Color-coded bayonet nozzles for easy service
- Resistance to UV radiation

6024 SD PERFORMANCE TABLE

Nozzle color (mm)	P (bar)	Q (l/h)	D (m)	MSH* (cm)
2.5 Purple	2.0	355	15.0	90
	2.5	400	18.0	
	3.0	440	18.0	
2.8 Orange	2.0	480	18.0	95
	2.5	540	19.0	
	3.0	595	20.0	
3.0 Red	2.0	520	18.0	100
	2.5	585	20.0	
	3.0	640	20.0	
3.2 Green	2.0	595	19.0	103
	2.5	670	20.0	
	3.0	730	20.0	

* MSH - Max. Stream Height (from nozzle)

* Performance table prepared under laboratory conditions

* For windy conditions use closer spacing

