

280

Overhead sprinklers

Giant sprinkler
2" female



Applications: permanent and supplementary irrigation of sugarcane, maize, and cotton crops, pastures and plantations

- High water distribution with spacing up to 50 m
- Slow rotation at uniform speed
- Lightweight and easy to handle
- Adjustable diffuser screws for each nozzle allows stream breakage at low pressure conditions
- Non-clog straightening vane to ensure excellent coverage in windy conditions

280 Performance Table

Nozzle Color (mm)	P (bar)	Q (m ³ /h)	D (m)
12.0x8.0	3.0	13.40	54
	4.0	15.50	60
	5.0	17.30	65
14.0x8.0	3.0	16.80	58
	4.0	19.50	64
	5.0	21.80	68
16.0x8.0*	3.0	20.60	62
	4.0	23.90	68
	5.0	26.70	74
18.0x8.0	3.0	26.00	66
	4.0	30.30	72
	5.0	33.60	80
20.0x8.0	3.0	31.20	68
	4.0	36.30	76
	5.0	39.40	86

*Standard nozzle

* Performance table prepared under laboratory conditions

* For windy conditions use closer spacing

