



Oasis Irrigation Equipment Company Limited  
The "Rain Maker"

Oasis Irrigation Equipment Co Ltd, P-6, Scheme-VI, M(S), C.I.T, Kolkata-700054  
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**1/2" BSP (Male) Full Circle Metallic Sprinkler**

Oasis Sprinkler Model 1/2" BSP (Male) Full Circle Metallic Salient Features:

- Trajectory Angle 25°
- Stainless Steel Springs & Pivot Pin
- Bronze Body & Arm
- Brass Nozzle, Bearing Tube & Bearing Nut
- Available in 1/2" BSP Male Thread Connection

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<b>Performance Data</b>				
<b>Sl No</b>	<b>Nozzle (mm)</b>	<b>Pressure (kg/cm<sup>2</sup>)</b>	<b>Radius (mtr)</b>	<b>Discharge (LPM)</b>
1	2.36	2.0	10.2	5.40
		2.5	10.5	5.95
		3.0	11.0	6.50
		3.5	11.5	6.90
		4.0	12.0	7.40
		4.5	12.3	7.90
2	2.77	2.0	10.5	7.50
		2.5	10.8	8.35
		3.0	11.3	8.95
		3.5	11.8	9.90
		4.0	12.0	10.35
		4.5	12.3	10.85
3	3.17	2.0	10.5	9.58
		2.5	11.3	10.80
		3.0	11.5	11.60
		3.5	12.0	12.80
		4.0	12.5	13.40
		4.5	12.5	13.90
4	3.57	2.0	10.8	11.80
		2.5	11.3	13.20
		3.0	11.5	14.45
		3.5	12.0	15.55
		4.0	12.5	16.70
		4.5	12.8	17.35

- Performance is based on ideal conditions of Temperature, Wind Velocity & Humidity