

Model 1SS Wedge Drive Impact Sprinkler

Applications

Specifically designed for use in under-tree applications.

Features

- Trajectory: 24°
- Wedge drive aids distribution at lower pressures
- Brass body, arm and jets, with stainless steel fulcrum pin and springs

Specifications

- Inlet: 15 mm MBSP
- Flows: 2.7 Lpm to 10.9 Lpm
- Diameters: 17 m to 24 m
- Recommended Operating Pressure Range: 200 to 300 kPa



Wedge drive helps deliver better watering.

Performance Chart – Model 1SS

Jet	Standard Jet – 24°									
	4		5		6		7		8	
kPa	Lpm	Dia. m	Lpm	Dia. m	Lpm	Dia. m	Lpm	Dia. m	Lpm	Dia. m
200	2.7	19	4.0	20	5.0	21.0	6.9	22	8.9	23
250	3.0	19	4.4	20	5.6	21.3	7.8	22	10.0	23
300	3.3	19	4.7	20	6.1	21.5	8.7	23	10.9	24

Ordering Information

Code	Description
1015243	Model 1SS 24° Sprinkler Body Only
101524306	Model 1SS 24° Sprinkler Body with #6 fitted
SDA0803	White Bearing washer to suit 1SS and 1SS-LA
SDA1535	Black Bearing washer to suit 1SS and 1SS-LA

Jets

Jet Only	Code
#5 (24°)	1015212
#6 (24°)	1015213
#7 (24°)	1015214
#8 (24°)	1015215

Ordering Information – Nozzles Fitted

	4	5	6
1SS Std. Jet 24°	101524304	101524305	101524306

Model 1SS with #6 is ex factory. All other combinations are made to order.