

20 mm (5035) Impact Sprinkler Technical Specifications

TWSS 20 mm (3/4") Male 5035 Plastic Full Circle Impact Sprinkler is constructed from high quality plastics. The Water Sprinkler Shop impact sprinklers offer high distribution uniformity with colour coded bayonet nozzles. Can be a replacement for Naan and other brands.

- Full Range of Nozzles Available
- 20 mm (3/4") BSP Male Connection
- Colour-Coded "Click" Bayonet Nozzles.
- Spacing up to 22 Meters
- UV Resistant
- High-Resistance Rotating Joints
- Reach of 13 - 18 M
- Flow of 1020 - 3830 L/H
- Working Pressure of 3 - 5 BAR
- Application Area of a Full circle
- Nozzle / Trajectory Angles of 25° And 20°
- Maximum Stream Height of 2.4 M
- Body Specially Designed For Bayonet Nozzles
- Rotation Will be Constant And Continuous
- Medium Flow Agricultural Impact Sprinkler
- Made of High Quality Plastic And Stainless Steel
- Two Nozzles That Can Consist of One Main Nozzle And a Secondary Nozzle or Plug
- Rotation Time Will Depend on The Pressure And The Nozzles



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| Nozzle Diameter Nozzle Colour | Working Pressure BAR | Single Nozzle (Front) Flow Rate M3/H | Double Nozzle (Front/Back) Flow Rate M3/H | Spray Radius M |
|-------------------------------|----------------------|--------------------------------------|---|----------------|
| 4.0 + 3.0 Black + Grey | 3 | 1.02 | 1.45 | 13.0 |
| | 4 | 1.19 | 1.68 | 13.5 |
| | 5 | 1.34 | 1.88 | 14.0 |
| 4.5 + 3.0 Brown + Grey | 3 | 1.29 | 1.66 | 14.0 |
| | 4 | 1.50 | 1.94 | 14.5 |
| | 5 | 1.69 | 2.18 | 15.0 |
| 5.0 + 3.0 Purple + Grey | 3 | 1.58 | 1.95 | 14.5 |
| | 4 | 1.84 | 2.28 | 15.0 |
| | 5 | 2.07 | 2.56 | 16.0 |
| 5.5 + 3.0 Orange + Grey | 3 | 1.91 | 2.29 | 15.0 |
| | 4 | 2.23 | 2.65 | 16.0 |
| | 5 | 2.51 | 3.00 | 16.5 |
| 6.0 + 3.0 Red + Grey | 3 | 2.21 | 2.57 | 15.0 |
| | 4 | 2.57 | 3.00 | 16.5 |
| | 5 | 2.90 | 3.38 | 17.0 |
| 6.5 + 3.0 Grey + Grey | 3 | 2.55 | 2.92 | 16.0 |
| | 4 | 2.97 | 3.40 | 17.0 |
| | 5 | 3.35 | 3.83 | 17.5 |

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