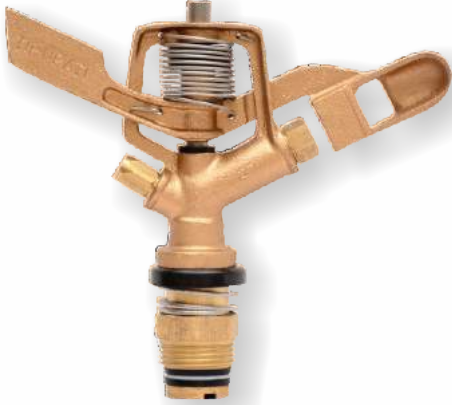


# TS-2



## APPLICATION

Designed for all types of crops, general use, solid sets, permanent sets & landscaping

## ATTRIBUTES

- 1) Available in ¾" Male Threaded (BSP)
- 2) Heavy Duty Brass Construction
- 3) Stainless Steel Springs & Fulcrum Pin
- 4) Trajectory Angle 27°
- 5) Corrosion Resistant
- 6) Special Washer Design Prohibit the Dust Entrance & Chemically Resistant Washers
- 7) Single & Dual Nozzle Ports
- 8) Built To Last

| Performance Data    |                 |                        |                |                   |     |
|---------------------|-----------------|------------------------|----------------|-------------------|-----|
| TIRUPATI MODEL TS-2 |                 |                        |                |                   |     |
| MAIN NOZZEL         | SPREADER NOZZEL | PRESSURE AT SPRINKLERS | CASTING RADIUS | DISCHARGE         |     |
| mm                  | mm              | kPa                    | m              | m <sup>3</sup> /h | LPM |
| 4.5                 | 3.1             | 200                    | 11.00          | 1.6               | 26  |
| 4.5                 | 3.1             | 250                    | 12.00          | 1.98              | 33  |
| 5.1                 | 3.1             | 200                    | 11.50          | 1.94              | 32  |
| 5.1                 | 3.1             | 250                    | 12.25          | 2.18              | 36  |
| 5.1                 | 3.1             | 300                    | 13.00          | 2.37              | 39  |
| 5.5                 | 3.1             | 200                    | 12.25          | 2.26              | 37  |
| 5.5                 | 3.1             | 300                    | 13.50          | 2.77              | 46  |