

Residential and light commercial gear driven sprinkler.

The Toro T5 Series Rotor has the features to satisfy your residential and light commercial irrigation needs with some surprising extras. In the same body size as competitive units with only 100mm pop up, the T5 delivers a full 125mm of pop up height. Part and full circle arc are all in one sprinkler, with a quick and easy top adjustment feature that allows arc sets between 40 - 360 degrees.

The nozzle tree offers standard angles, plus a low angle set, all delivering a wide selection of flows. Nozzles are balanced, allowing for the use of any nozzle on the same zone, where different arcs are being irrigated at the same time.

This multi purpose rotor packs a lot of convenience into one competitively priced unit. For those residential and light commercial installations where reliability is the key, the T5 rotor is the only rotor you'll need.

Features and Benefits

- **Radius:** 7.6m - 15.2m
- **Pressure:** 172 - 450 kpa
- **125mm Pop Up:** Easily replaces many competitive units in the same foot print, but delivers an extra 25mm of pop up.
- **Strong Rubber Cover:** The top of the sprinkler is covered with a heavy duty rubber cover to minimise impact injuries and reduce liability.
- **Nozzle Tree:** The T5 comes with a full nozzle tree of 8 standard (25°), and 4 low angle nozzles (10°).
- **Optional Check Valves:** An optional check valve is available with a hold back strength of 2.1m of elevation change.
- **Top Adjust Arc Set:** The T5 can be set between a minimum arc set of 40°, and a full circle set of 360°. Arc changes are made from the top of the sprinkler whether the sprinkler is up or down using a small slotted screwdriver. (No special tools required.)



T5 Performance Data

Nozzle	Pressure Kpa	Radius m.	Flow l/m
	170	10.1	4.2
	200	10.2	4.8
	250	10.4	5.4
1.5	300	10.6	6
	350	10.7	6
	400	10.6	6.6
	450	10.4	7.2
	170	10.7	5.4
	200	10.8	6
	250	11	6.6
2	300	11.2	7.8
	350	11.3	8.4
	400	11.1	9
	450	10.7	9
	170	10.7	6.6
	200	10.9	7.2
	250	11.3	8.4
2.5	300	11.3	9.6
	350	11.3	10.2
	400	11.3	10.8
	450	11.3	11.4
	170	11	8.4
	200	11.2	9
	250	12.1	10.2
3	300	12.2	11.4
	350	12.2	12.6
	400	12.2	13.2
	450	12.2	13.8
	170	11.3	10.8
	200	11.6	12
	250	12.3	13.2
4	300	12.7	15
	350	12.8	16.2
	400	12.8	17.4
	450	12.8	18
	170	11.9	13.8
	200	12.1	15
	250	12.7	17.4
5	300	13.5	18.6
	350	13.7	20.4
	400	13.7	22.2
	450	13.7	23.4



Geometry on the face of the nozzle creates breakup.

	170	11.9	16.2
	200	12.4	17.4
	250	13.2	20.4
6	300	13.9	22.2
	350	14.2	24
	400	14.9	25.8
	450	14.6	28.2
	170	11	22.2
	200	11.8	24
	250	13.3	27
8	300	14.1	30
	350	14.9	32.4
	400	15.2	34.2
	450	15.2	36.6

T5 Low Angle Nozzle Performance Data

Nozzle	Pressure Kpa	Radius m.	Flow l/m
	170	7.6	3
	200	8	3
	250	8.6	3.6
1.0LA	300	8.8	3.6
	350	8.8	4.2
	400	8.8	4.2
	450	8.8	4.8
	170	8.2	4.2
	200	8.6	4.8
	250	9.2	5.4
1.5LA	300	9.4	6
	350	9.4	6.6
	400	9.4	6.6
	450	9.4	7.2
	170	8.8	5.4
	200	9.1	6
	250	9.5	6.6
2.0LA	300	9.7	7.8
	350	9.9	8.4
	400	10.1	9
	450	10.1	9
	170	8.8	8.4
	200	9.3	9
	250	10.1	10.2
3.0LA	300	10.6	11.4
	350	10.8	12.6
	400	11	13.2
	450	11	13.8



Stream straightners align the water flow behind the nozzle.

Toro Irrigation T5 Series Rotors



Specifications:

Model

- T5

Description

- 125mm Lawn Pop up

Dimensions

- Body Diameter: 55mm
- Cap Diameter: 67mm
- Height: 190mm

Operating Specifications

- Radius: 7.6m - 15.2m
- Flow Rate: 4.2 - 36.6 l/min
- Recommended operating pressure: 170 – 450 kpa (maximum 517)
- Trajectory: 25°, 10° low angle
- Nozzle Height: 110mm
- Inlet: 20mm BSP

Options Available

- Check valve

Warranty

- Two Years

Dealer Stamp

**For Customer Service Call
Toro Irrigation on 1300 130 898**

Toro Irrigation is a business unit of Toro Australia Pty Ltd
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