

TORO

Count on it.

T5 Series

Rotors

S P R I N K L E R S

The new Toro® T5 Series Rotor has the features to satisfy all your basic irrigation needs while surprising you with a few extras. This multi-purpose rotor packs a lot of convenience into one competitively priced unit. For those day-in and day-out installations, the T5 is the only rotor you'll need.

Innovative

- In-ground profile of any standard 4" pop-up, but delivers a full 5" pop-up

Extra Performance

- Superior irrigation efficiency from highly engineered nozzles. The nozzle tree includes eight standard and four low angle nozzles

Value

- Part and full sprinkler in one head with heavy duty rubber cover attached to the top of the sprinkler to minimize impact
- Arc changes are made with a small slotted screwdriver from the top of the sprinkler while popped up or down



Highly Engineered Nozzles

Geometry on the face of the nozzle creates breakup

Stream straighteners align the water flow behind the nozzle

T5P

Effluent Options Available

T5 Series Rotors

T5 Nozzle Performance Data						
Nozzle	Bar	Radius (m)	LPM	psi	Radius (ft)	GPM
1.5	1.7	10.1	4.4	25	33	1.15
	2.0	10.2	4.8	35	34	1.38
	2.5	10.4	5.2	45	35	1.59
	3.0	10.7	6.0	55	35	1.74
	3.5	10.7	6.3	65	36	1.88
	4.0	10.8	6.9			
	4.5	11.0	7.1			
2.0	1.7	10.7	5.5	25	35	1.45
	2.0	10.8	6.2	35	36	1.80
	2.5	11.0	6.8	45	37	2.12
	3.0	11.3	8.0	55	37	2.30
	3.5	11.3	8.4	65	37	2.58
	4.0	11.3	9.2			
	4.5	11.3	9.8			
2.5	1.7	10.7	6.6	25	35	1.75
	2.0	10.8	7.5	35	36	2.20
	2.5	11.0	8.3	45	37	2.55
	3.0	11.3	9.7	55	37	2.80
	3.5	11.3	10.1	65	37	3.05
	4.0	11.3	11.1			
	4.5	11.3	11.5			
3.0	1.7	11.0	8.3	25	36	2.20
	2.0	11.3	9.1	35	38	2.60
	2.5	11.6	9.8	45	40	3.05
	3.0	12.2	11.5	55	40	3.52
	3.5	12.2	12.4	65	40	3.80
	4.0	12.2	13.9			
	4.5	12.2	14.4			
4.0	1.7	11.3	11.2	25	37	2.95
	2.0	11.7	12.3	35	40	3.55
	2.5	12.2	13.4	45	42	4.10
	3.0	12.8	15.5	55	42	4.45
	3.5	12.8	16.2	70	43	4.85
	4.0	13.0	17.6			
	4.5	13.1	18.4			
5.0	1.7	11.9	14.2	25	39	3.75
	2.0	12.2	15.6	35	41	4.50
	2.5	12.5	17.0	45	43	5.10
	3.0	13.1	19.3	55	45	5.75
	3.5	13.4	20.5	65	45	6.10
	4.0	13.7	22.4			
	4.5	13.7	23.1			
6.0	1.7	11.9	15.9	25	39	4.20
	2.0	12.5	17.8	35	43	5.20
	2.5	13.1	19.7	45	44	6.05
	3.0	13.4	22.9	55	47	6.65
	3.5	13.9	24.0	65	48	7.25
	4.0	14.5	26.3			
	4.5	14.6	27.4			
8.0	1.7	11.0	21.8	25	36	5.75
	2.0	12.0	24.3	35	43	7.10
	2.5	13.1	26.9	45	50	8.05
	3.0	14.3	30.5	55	50	8.95
	3.5	14.5	32.2	65	50	9.70
	4.0	14.9	35.3			
	4.5	15.2	36.7			

T5 Low Angle Nozzle Performance Data						
Nozzle	Bar	Radius (m)	LPM	psi	Radius (ft)	GPM
1.5LA	1.7	7.6	2.8	25	25	0.74
	2.0	8.1	3.2	35	28	0.94
	2.5	8.5	3.6	45	29	1.02
	3.0	8.8	3.9	55	29	1.14
	3.5	8.8	4.1	65	29	1.25
	4.0	8.8	4.5			
	4.5	8.8	4.7			
2.0LA	1.7	8.2	4.2	25	27	1.10
	2.0	8.7	4.6	35	30	1.35
	2.5	9.1	5.1	45	31	1.52
	3.0	9.4	5.8	55	31	1.75
	3.5	9.4	6.2	65	31	1.90
	4.0	9.4	6.9			
	4.5	9.4	7.2			
2.5LA	1.7	8.8	5.3	25	29	1.40
	2.0	9.1	5.9	35	31	1.72
	2.5	9.4	6.5	45	32	2.05
	3.0	9.8	7.8	55	33	2.25
	3.5	9.9	8.1	65	33	2.45
	4.0	10.1	8.9			
	4.5	10.1	9.3			
3.0LA	1.7	8.8	8.3	25	29	2.20
	2.0	9.4	9.1	35	33	2.60
	2.5	10.1	9.8	45	34	3.05
	3.0	10.4	11.5	60	36	3.40
	3.5	10.7	12.2	65	36	3.70
	4.0	11.0	13.4			
	4.5	11.0	14.0			

Dimensions

- Body Diameter: 2 ¼"
- Cap Diameter: 2 5/8"
- Height: 7 ½"

Operating Specifications

- Radius: 25-50'
- Flow Rate: .76 – 9.63 GPM
- Recommended Operating Pressure Range: 25-65 PSI (maximum – 75 psi)
- Trajectory: 25° standard, 10° low angle
- Pop-up to nozzle: 5"
- Inlet: ¾" NPT
- Factory installed with a #3.0 nozzle

Options Available

- Check valve

Warranty

- Two years

T5 Series Specifying Information				
<input type="text" value="TSP"/> <input type="text" value="XXXX"/> <input type="text" value="COM"/>				
Description	Body	Nozzle	Optional	Effluent
T5—T5 Sprinkler	P—Lawn Pop-up S—Shrub* HP—High Pop* *Available Late 2008	15—1.5 GPM 20—2.0 GPM 25—2.5 GPM 30—3.0 GPM 40—4.0 GPM 50—5.0 GPM 60—6.0 GPM 80—8.0 GPM	Low Angle Nozzle 10LA—1.0 GPM 15LA—1.5 GPM 20LA—2.0 GPM 30LA—3.0 GPM	COM—Check-O-Matic E—Effluent
Example: A T5 Lawn Pop-up sprinkler. <input type="text" value="TSP"/>				

Note: Products may not be available in all regions. Please consult your Toro regional sales manager for availability.



Count on it.

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