

Technical Data

Toro >

> SC690 Series Rotors



DESCRIPTION:

Technical specifications

- Connection: 1"½ F
- Radius: 26,5 ÷ 32,9 m
- Flow range: 193,0 ÷ 311,2 l/min
- Recommended pressure range: 5,5 ÷ 7,0 bar
- Max pressure: 10,3 bar
- Minimum pressure: 2,8 bar
- Solenoid valve overhead: 24 V CA, 50/60 Hz
- Absorption at starting: 60 Hz, 0,30 A
- Absorption in steady state: 60 Hz: 0,20 A
- Models with check valve: maintains 11,2 m elevation

Exclusive features

- Manual control of the sprinkler, Open-Closed
- Automatic (electrically operated models)
- Durable turbine rotation mechanism
- Durable Cyclac and stainless steel construction
- Assortment of 9 working angles

Features and Benefits

- **Artificial playing surfaces**
The range and range functions are ideal for cooling and washing artificial playing surfaces
- **Models with built-in electric valve**
The models with built-in electric valve control each individual head to ensure the most suitable intervention times for the various needs of the soil, lawns and soil, adjust the pressure so that all the nozzles work at the same pressure, and control the manual ON-OFF-AUTO operations at the head
- **Rubber sod holder basket**

Code	Description	Conn. F
OGR003	Toro SC690 sprinklers for sports areas hydraulic valve N.O.	1"½
OGR004	Toro SC690 sprinklers for sports areas electric valve 24 V	1"½

Performance table						
Press. bar	Nozzle type 90		Nozzle type 91		Nozzle type 92	
	Radius m	Q l/min	Radius m	Q l/min	Radius m	Q l/min
5,5	26,5	193,0	29,3	231,3	30,5	280,1
6,9	27,4	216,1	30,5	278,2	32,9	311,2