# Sports Field and Large Turf Rotor

The Rain Bird 11000 Series Rotors are specifically designed with sports field and large turf areas in mind. These rotors feature a minimally exposed surface to protect athletes while providing superior distribution uniformity and enabling a greener and higher performing field of play. Easy installation and top-serviceable maintenance ensure cost savings from the moment of installation.







With 105′ (32.0 m) of throw, the 11000 Rotor can irrigate a field 25% larger and with 40% fewer rotors than traditional rotor solutions.



#### **Proven Performance**

Born from golf but optimized for sports fields; the 11000 Series Rotor brings 35+ years of dependable performance into the stadium.



### **Top Serviceability**

With superior performance in a smaller footprint and an intelligent snap ring design for quick access to serviceable components, the 11000 Rotor is a winner for facility managers.



# 11000 Series Rotors

## 105' (32.0 m) of True Coverage

- ► Typical field with 8005 Rotors requires 35 rotors and 15 rotors on the field of play.
- ► The 11000 Rotor can irrigate the same field with 22 rotors and only 8 are on the field.
- ► A longer throw rotor also reduces the installation time and cost by requiring fewer components and less piping.

#### **Designed with Stadiums in Mind**

- ▶ Optional opposing nozzle available.
- ► Increased droplet size guarantees maximum efficiency and uniform coverage.
- ► Irrigate larger turf areas with fewer rotors for cost savings..

### **Easy Installation and Maintenance**

- ► The Rain Bird 11000 Series Rotors are provided with the nozzle pre-installed for quick installation.
- ► Arc adjustment is performed using a standard rotor tool.
- Snap ring access from the top of the rotor for quick access if necessary for future maintenance or adjustment.





#### **Upgrade to Swing Joints**

The 11000 Series Rotor uses a 1.5" ACME Inlet. Featuring superior flow characteristics and excellent structural integrity, these swing joints are designed to deliver the performance you expect from Rain Bird while saving you money.

