

**Rain Bird Spray head plastic  
5/8" UNC female thread 3.1bar  
45°-270° blue type R-VAN14  
(7024228)**



**RAIN BIRD**

# TECHNICAL SPECIFICATIONS

Material	plastic
Suitable for	1800 & UNI-Spray series
Connection	UNC female thread
Pressure	3.1 bar
Rec. press.	2.1 - 3.8 bar
Colour	blue
Type	R-VAN14
Capacity	1,06 - 4,43 l/min
Capacity 2.5bar	65-200 l/h
Capacity 2bar	60-190 l/h
Capacity 3bar	70-210 l/h
Size	5/8"
Sector adj. range	45°-270°
Angle	26 °
Radius	4 - 4,6 m
Radius 3bar	4,3 m

# PRODUCT INFORMATION

The Rain Bird Spray head, type R-VAN is used with the 1800 series pop up. We recommend this spray head for efficient irrigation and garden installation.

The R-VAN nozzle series matches the precipitation rate of the 5000 series equipped with MPR nozzles which allow installations and the layout calculations are designed to be much simpler. The R-VANs produce larger droplets and a thicker stream of water which allow them to have a high wind resistance therefore reducing water waste.

Not only the R-VANs are compatible with all the 1800 series pop ups but their performance and versatility is unmatched by reducing running times by over 33% and by having a full range of adjustable, full circle and strip nozzles that covers both large and small areas.

The top is coloured for easy radius and arc identification.

## Last modified date: 06/11/2025

Bosta UK Ltd.  
Reflection House  
Olding Road  
Bury St. Edmunds  
Suffolk  
IP33 3TA  
T +44 (0) 1284 716580  
E [enquiries@bosta.co.uk](mailto:enquiries@bosta.co.uk)  
<http://www.bosta.com>