

RB90

The reliability of a static spray ball with the benefit of a rotating system

Features

Double ball bearings allow for steady 360° rotation and a variety of mounting orientations

Thick wall design for higher impact spray

Media-driven turbine for rotation

Reverts to a static spray ball if rotation fails, decreasing down-time for repairs

Flat-top design for better coverage and cleaning of downpipes

Applications

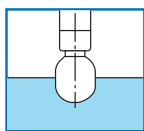
Static spray ball replacement

Heavily soiled tank surfaces

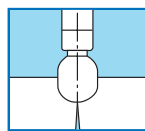
Low pressure, high flow rate



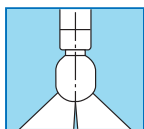
Spray Coverage



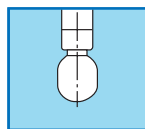
180° Down



180° Up



270° Up



360°

Specifications

Material	316L
Connection	Pin, Thread, Weld
Spray pattern	180°, 270°, 360°
Recommended max. radius for cleaning	8 ft
Pressure	22 – 44 psi
Flow Rate	85 – 118 gpm
Bearing	Double ball bearing*
Mounting positions	360°
Max. working temp.	446 °F (230 °C)

*Hastelloy® C-22® available upon request

TrueClean® RB90

Dimensions

Connection	Type	D1	D2	H	Weight (oz)
Pin	Series C (ASME)	1.51	3½	7¼	25.5
Weld	Series C (ASME)	1½	3½	7¼	25.5
Thread	NPT	1	3½	6¼	25.5

All dimensions are shown in inches.

