

## RB40

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

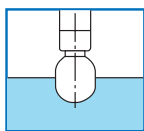
Static spray ball replacement

Heavily soiled tank surfaces

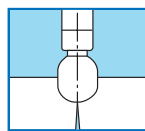
Low pressure, high flow rate



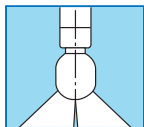
### Spray Coverage



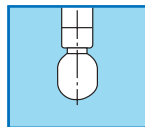
180° Down



180° Up



270° Up



360°

### Specifications

<b>Material</b>	316L
<b>Connection</b>	Pin, Thread, Weld
<b>Spray pattern</b>	180°, 270°, 360°
<b>Recommended max. radius for cleaning</b>	4 ft
<b>Pressure</b>	22 – 44 psi
<b>Flow Rate</b>	23 – 33 gpm
<b>Bearing</b>	Double ball bearing*
<b>Mounting positions</b>	360°
<b>Max. working temp.</b>	446 °F (230 °C)

\*Hastelloy® C-22® available upon request

# TrueClean® RB40

## Dimensions

Connection	Type	D1	D2	H	Weight (oz)
Pin	Series C (ASME)	0.76	1 $\frac{5}{8}$	3 $\frac{1}{2}$	4
Weld	Series C (ASME)	3/4	1 $\frac{5}{8}$	4	4
Thread	NPT	3/8	1 $\frac{5}{8}$	3 $\frac{1}{8}$	4
Thread	NPT	1/2	1 $\frac{5}{8}$	3 $\frac{1}{8}$	4

All dimensions are shown in inches.

