

Rotary Spray Ball

Machined stainless steel body



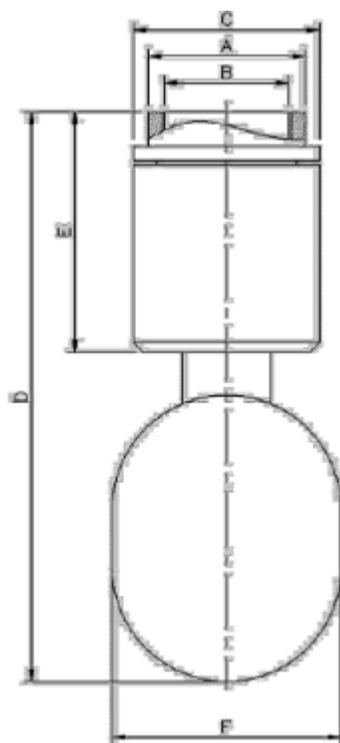
Description

Series SB rotary spray ball is a self-rotating tank cleaning device. The spray ball is driven by the cleaning fluid. The ball has knife through cuts on its surface, which allow the fluid to pass through it and create powerful jets. Powerful spray jets cover cleaning of tanks all around 360°.

Main Features

- Self Rotating and Cleaning
- Fully Machined from SS 316L
- Easy Mounting and Inspection
- Complete 360° Spray Coverage
- Can be installed at any angle
- Various Surface Finish Available

Dimensions



Rotary spray ball, machined stainless steel body

Dimensions for Spray Ball

Conn. Size	Across Flat (A/F) size	Coupling size	OD of Coupling	Total Height of Spray Ball	Height of Body	Minor OD of Ball
	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]
1/2"	A/F 27	1/2" BSPF – 14 TPI	31.0	90.0	42.0	35.0
3/4"	A/F 32	3/4" BSPF – 14 TPI	38.0	111.0	48.0	45.0
1 1/4"	A/F 50	1 1/4" BSPF – 11 TPI	50.0	137.0	54.0	61.0

Technical Data

Processing medium

Cleaning fluid, water and steam

Temperature

Media temperature	Ambient Temperature
-10°C to 90°C	Up to 90°C

End connection

Threaded BSP Coupling

Valve body material

MOC

Stainless Steel 316L

Data Order**Connection Size**

05 | 1/2"

07 | 3/4"

12 | 1 1/4"

Type of End Conn.

BSP Coupling

B

Certificate

ISO 9001

9

Surface Finish

Blast Polish

B

Electrical Polish

E

Mechanical Polish

M

Order Example	LE	SB	B	12	E	9
Leistung						
Series #						
End Conn. Type						
Conn. Size						
Surface Finish						
Certificate						

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For further diaphragm valves, gaskets, compatible actuators & accessories and other products, please contact us for pricing.