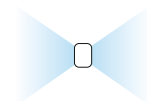


EB SERIES | TANK CLEANING SPRAY NOZZLE

SELF ROTATING
FEMALE CONNECTION

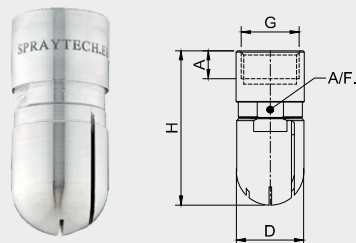


Features :

- Compact size, suitable for narrow openings.
- Self-rotating ball-bearing design
- Effective splashing
- ATEX model available.

Technical Data :

- Design: Self-Rotating
- Max operating temp: 95 deg C
- Max Ambient temp: 150 deg C
- Bearing Type: Ball-bearing (SS316L)
- Recommended operating pressure: 2 bar
- Steam / Compressed Air: not suitable
- Surface Finish : Ra < 0.6 (Exterior)
- Ra < 0.8 (Interior)
- Filtration required : Line strainer with a mesh size of 100 um/ 0.1 mm.



G	DIMENSIONS (mm)			WEIGHT (g)
	H	D	A/F	
1/2	55	24.2	21	XX

 B - 180°	 D - 270°	END CONNECTION	FLOW CAPACITY IN LPM AT DIFFERENT PRESSURE			IMPACT DIAMETER (M)	REACH DIAMETER(M)
			1/2"	PRESSURE (BAR)			
		1.5		2.0	3.0		
EB2B.200	EB2D.200	●	17.32	20.00	24.49	0.4	0.7
EB2B.300	EB2D.300	●	25.98	30.00	36.74	0.5	0.8
EB2B.400	EB2D.400	●	34.64	40.00	48.99	0.8	1.2

ORDERING EXAMPLE	MATERIAL (STANDARD)	THREAD TYPE	END CONNECTION
MODEL NO + MATERIAL + THREAD TYPE + END CONN EB2B.200 + M2 + XD EB2B.200.M2.XD	M2 - SS 316	X - BSPP	D - 1/2"

WE RESERVE THE RIGHT TO SUPPLY MATERIAL SS316 OR SS316L UNDER MATERIAL CODE M2 | NPT THREAD AVAILABLE ON REQUEST | OTHER MATERIAL AVAILABLE ON REQUEST, REFER PAGE NO. 00
ATEX MODELS ARE RESTRICTED TO GROUP II, CATEGORY 2 (i. e. UPTO ZONE 1 & ZONE 2)