

TC-BI SERIES

Static spray ball Solid jet spray

Tank Cleaning Nozzles



Feature

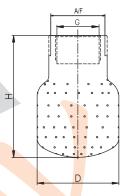
Static Spray Ball area simple and efficient device for cleaning and rinsing small size tanks. Usually operated low pressure and can achieve limited impact act on tank wall.

The stationary design with self cleaning retaining pin inlet connection as well as tube inlet connection.

Application

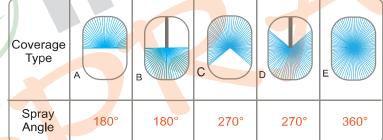
- Tank Washing (Max Ø 5m)
- Pipe Cleaning
- Medium container
- Food Processing

Dimension



Spray angle





Model	Spray Code	Angle Code	Thread Size	Spray Capacity (L/min) At Pressure (Bar)							
				1.5	2	3	5	7	Н	D	A/F
TC-BI	3.100	A/B/D/E	3/4"	86.60	100.0	122.47	158.11	187.08	78	40.5	28
	3.140	A/B/D/E	1"	121.24	140.0	171.46	221.36	261.92	90	60	40
	3.190	A/B/D/E	1", 1 1/4"	164.54	190.0	232.70	300.42	355.46			
	3.250	A/B/D/E	1 1/4" 1 1/2"	216.51	250.0	306.19	395.28	467.71	116	70	50
	3.325	A/B/D/E	1/2"	281.46	325.0.	398.04	513.87	608.02			
	3.450	A/B/D/E	2"	389.71	450.0	551.14	711.51	841.87	152	100	62

How to order (Example)

Model

Thread Size

Material Available: Stainless Steel: S304, S316 Plastic: Nylon (Polymide), Teflon(PTFE)