

NEW

Rotating cleaning nozzle »NanoSpinner« Series 5NA

Series 5NA

The NanoSpinner convinces by its compact design which allows the cleaning in confined spaces. In addition, the rotating cleaning nozzle is characterized by a popular design and its double ball bearing. It is made entirely from stainless steel and designed for use also at high temperatures.



	Max. tank diameter [m]	0	1	2	3	4	5	6	7	8	9
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Materials
Stainless steel
AISI 316L,
Stainless steel
AISI 440C

Max. temperature
140 °C

Recommended operating pressure
2 bar

Installation
Operation in every direction is possible

Filtration
Line strainer with a mesh size of 0.1mm/170 Mesh

Bearing
Double ball bearing made of AISI 440C

Spray angle 	Ordering number Type	E Ø [mm]	V [l/min]				Max. tank diameter [m]
			p [bar] (p _{max} = 5 bar)				
			1	2	3	at 40 psi [US gal./min]	
	5NA.879.1Y.AB	0.5	11	15	18	5	1.4
	5NA.929.1Y.AB	0.5	14	20	25	6	1.6

E = Narrowest free cross-section

The maximum tank diameter shown above applies for the recommended operating pressure and is indicative only. The cleaning result is also affected by the type of soiling.

Information on operation

- Operation with compressed air only for short-term usage. Operation above the recommended operating pressure means higher wear and smaller droplets. This might have adverse effects on the cleaning result.

