

Rotating cleaning nozzle "PicoWhirly" Series 500,234

Series 500.234

The PicoWhirly works with rotating solid jets and is also suitable for cleaning at very high temperatures. This rotating cleaning nozzle with kolsterized slide bearing is made entirely from stainless steel and can also be used in very small spaces, thanks to its extremely compact construction.





Max. tank diameter [ft]

0

5

10

15

20

25

30



Material

Stainless steel AISI 316L



Max. temperature

400°F/ 200°C



Recommended operating pressure

40 psi



Installation

Operates in every direction



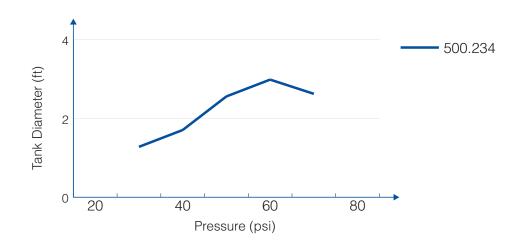
Filtration

Line strainer with a mesh size of 0.3 mm/50 mesh

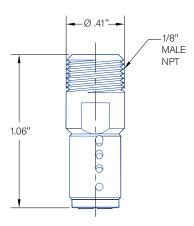


Bearing

Kolsterized Sleeve bearing



Overview of the tank diameter, depending upon the pressure of series 500.234



Spray angle	Ordering no.	Free Passage (in.) Flow Rate (Gallons Per Minute)					tank ter [ft]
	Connection 1/8" Male NPT		20 psi	liters per minute 2 bar	40 psi	60 psi	Max. diamel
300°	500. 234. G9. BA	.04	1.8	8	2.5	3.0	3

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 or steam purge 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.