



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 kolsterised slide bearing is made entirely from stainless steel and can also be used in very small spaces, thanks to its extremely compact construction.



Function video

Scan the QR-code
or go to:
[www.lechler.de/
PicoWhirlyGB](http://www.lechler.de/PicoWhirlyGB)



Max. tank diameter [m]

0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9



Material
Stainless steel
316L SS



Max. temperature
200 °C



Recommended operating pressure
3 bar



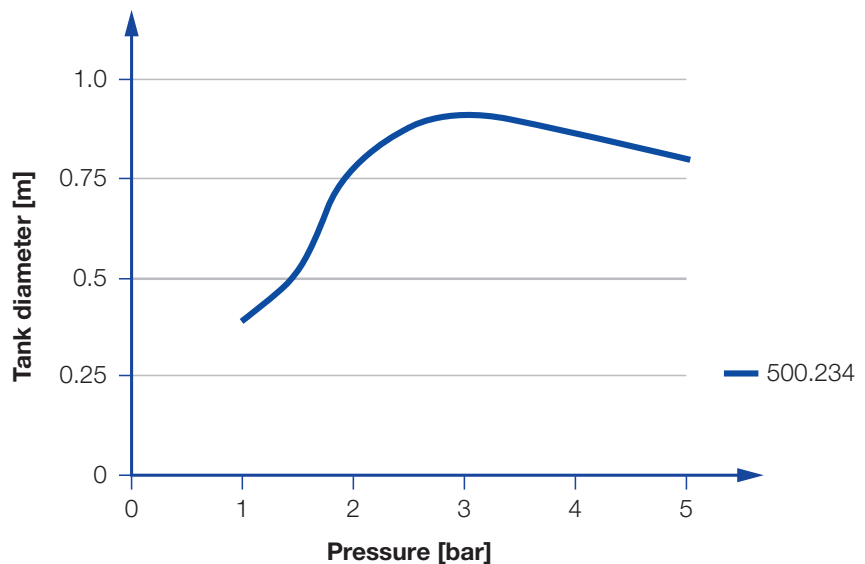
Installation
Operation in every direction is possible



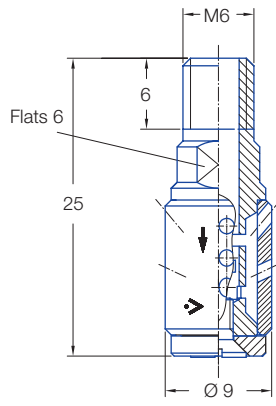
Filtration
Line strainer with a mesh size of 0.3 mm/50 mesh





Bearing
Kolsterised slide bearing



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



Male thread

Spray angle 	Ordering number Type	E Ø [mm]	V̇ [l/min]				Max. tank diameter [m]
			p [bar] (p _{max} = 5 bar)				
			1	2	3	at 40 psi [US gal./ min]	
300° 	500.234.G9.00	1.8	5.7	8.0	9.8	2.5	0.9

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.