



# 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.



**Max. tank diameter [m]**

0

1

2

3

4

5

6

7

8

9



**Material**  
316L SS



**Max. temperature**  
200 °C



**Recommended operating pressure**  
3 bar



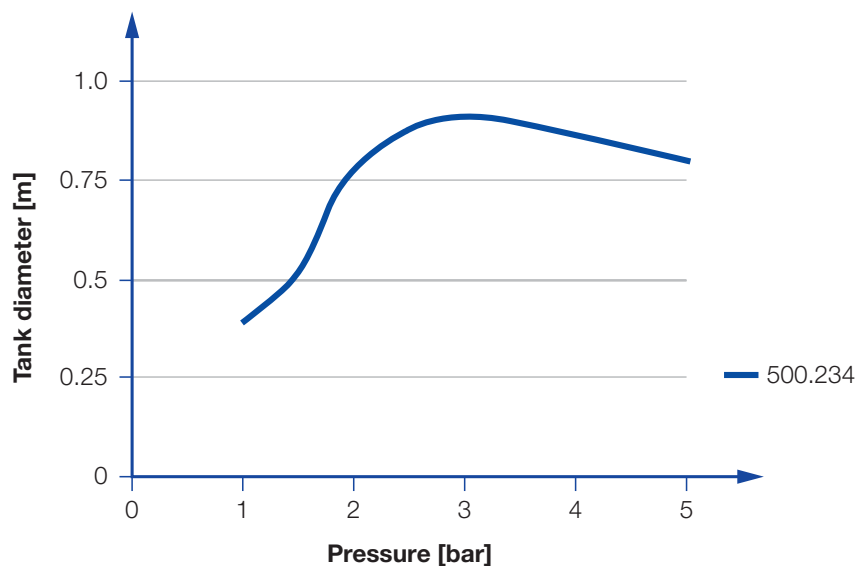
**Installation**  
Operation in every direction is possible



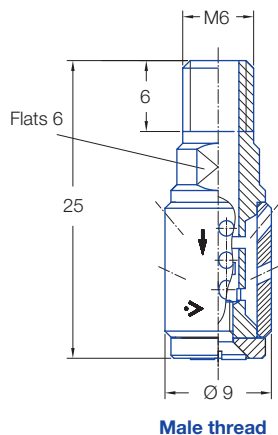
**Filtration**  
Line strainer with a mesh size of 0.3 mm/50 mesh





**Bearing**  
Kolsterised slide bearing



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



Spray angle 	Ordering number Type	E Ø [mm]	V̇ [l/min]				Max. tank diameter [m]
			p [bar] (p <sub>max</sub> = 5 bar)				
			1	2	3	at 40 psi [US gal/min]	
300° 	<b>500.234.G9.00</b>	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 has negative effects on the cleaning result and wear.