

# Rotating cleaning nozzle MiniWhirly

## Series 500.186

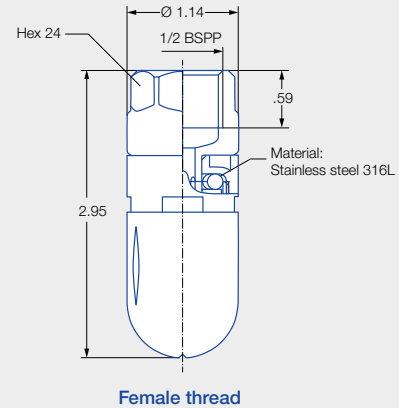


### Features:

- Economical entry-level model
- Cleaning with effective flat jets
- Specifically designed for barrel and canister cleaning



Series 500,186



Max. tank diameter [ft]	0	5	10	15	20	25	30
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### Technical data:



**Maximum operating temperature**  
122 °F



**Maximum ambient temperature**  
212 °F



**Installation**  
Vertically downwards



**Bearing**  
Ball bearing made of stainless steel 1.4401 (316)



**Material**  
POM, stainless steel 1.4401 (316)



**Weight**  
.15 lbs



**Surface quality**  
 $Ra \leq 1.6 \mu m$



**Surface quality**  
 $Ra \leq 1.6 \mu m$



**Steam suitability**  
Not suitable



**Insertion diameter**  
1.14 in




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



**Recommended operating pressure**  
30 psi

**Function video**  
[www.lechler.com/miniwhirly](http://www.lechler.com/miniwhirly)  
Or scan the QR code.



Spray angle	Ordering number	Narrowest free cross section Ø [in]	V̇ water [gal/min]						Max. tank diameter [ft]
	Type 1/2" Female BSPP		p [psi] (p <sub>max</sub> = 75 psi)						
			20	30	Liters per min. 2 bar	40	60	75	
300° 	500.186.56.AH	0.07	3.95	4.84	18	5.58	6.84	7.64	4

The maximum tank diameter applies to the recommended operating pressure and is meant as a recommendation only.  
The cleaning result is also affected by the type of soiling.

Compressed air should be used for dry blowing for a short time only. Operation above the recommended operating pressure has a negative impact on the cleaning result and wear.