# Rotating cleaning nozzle NanoSpinner2
## Series 5M1

**Features:**

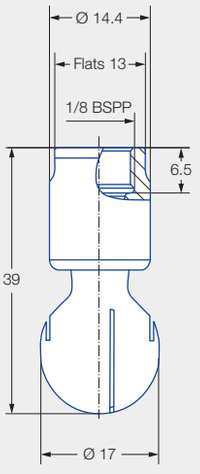
- Compact design for confined spaces
- Hygienic design
- Suitable for high temperatures
- Made entirely of stainless steel

**ATEX version on request**




FDA

**Series 5M1**




**Female thread**

**Max. tank diameter [m]**: 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9

**Cleaning efficiency class**
2

**Max. temperature**
200 °C

**Installation**
Operation in every direction is possible

**Bearing**
Double ball bearing made of stainless steel 316L

**Material**
Stainless steel 316L

**Recommended operating pressure**
2 bar

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

**Function video**
**www.lechler.com/de-en/medialibrary/videos-general-industry**
Or scan the QR code.

**Distribution et conseil : GEDO FRANCE**
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| Spray angle | Ordering no.<br>Type<br>1/8 BSPP | Narrowest free cross section Ø [mm] | V̇ water [l/min]<br>p [bar] ($p_{max}$ = 7 bar) | | | | Max. tank diameter [m] |
|---|---|---|---|---|---|---|---|
| | | | 1.0 | **2.0** | 3.0 | at 40 psi [US gal/min] | |
| 360°  | **5M1.879.1Y.AB** | 0.4 | 11 | **15** | 18 | 5 | 1.4 |
| | **5M1.929.1Y.AB** | 0.5 | 14 | **20** | 25 | 6 | 1.6 |

NPT thread, other slip-on connections, weld-on version and material 2.4602 (Alloy 22) available on request.

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.

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