

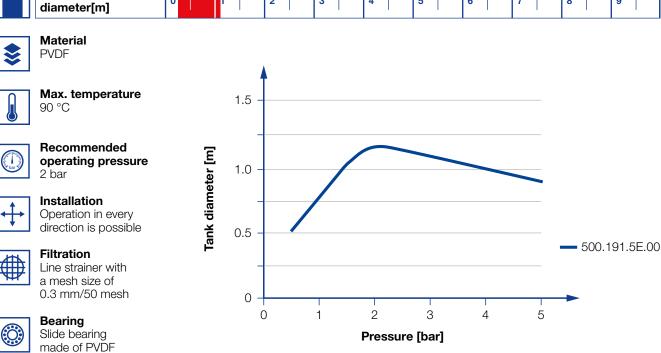
Rotating cleaning nozzle »PVDF MicroWhirly« Series 500.191

Series 500.191

The PVDF MicroWhirly is made entirely from PVDF and designed to work in a corrosive environment. It is also suitable for contact with food and the application of foam, and can be used for cleaning equipment – all for a very good price-performance ratio.

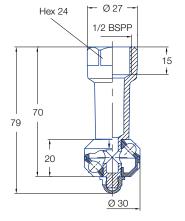
Max. tank

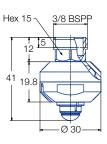




Overview of the tank diameter, depending upon the pressure of series 500.191







Standard version Female thread

Compact version Male thread

Standard version

Spray angle	Ordering number Type	EØ [mm]	Connection BSPP	Ŭ [l/min]				्र इ
	51° °		female	p [bar] (p _{max} = 5 bar)				
				1	2	3	at 40 psi [US gal/min]	Max. tank diameter [m]
180°	500.191.5E.02	2.2	1/2"	9	13	16	4	0.8
180°	500.191.5E.01	2.2	1/2"	9	13	16	4	0.8
270°	500.191.5E.31	2.2	1/2"	14	20	25	6	1.1
360°	500.191.5E.00	2.2	1/2"	14	20	25	6	1.1

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.

Compact version

Spray angle	Ordering number Type	EØ [mm]	Connection BSPP		^녹 臣			
			male					
				1	2	3	at 40 psi [US gal/min]	Max. ta diameter
180°	500.191.5E.21	2.2	3/8"	9	13	16	4	0.8
360°	500.191.5E.22	2.2	3/8"	14	20	25	6	1.1

E = narrowest free cross-section

Information on operation

The PVDF MicroWhirly is not suitable for operation with compressed air or any other gas. Operation above the recommended operating pressure has negative effects on the cleaning result and wear. 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.

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37