

Rotating cleaning nozzle HygienicWhirly Series 594/595

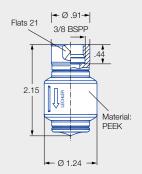


Features:

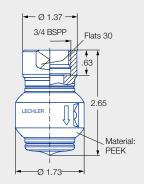
- · Cleaning with highly effective flat jets
- · Good cleaning effect even at low pressure
- Suitable for the application of foam



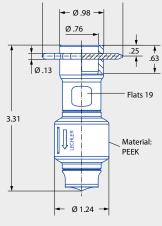
Series 594/595



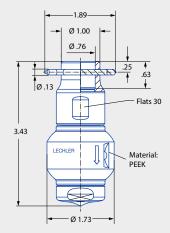
Standard version/Female thread 59x.xx9.1Y.AF



Standard version/Female thread 595.139.1Y.AL



Dimension of the slip-on connection according to ASME-BPE (OD tube) 59x.xx9.1Y.67



Dimension of the slip-on connection according to ASME-BPE (OD tube) 595.139.1Y.67









	Max. tank diameter [ft]	0	5	10	15	20	25			
Technical data:										
Ω	Maximum	Maximum		↑ Installa		Bearing				









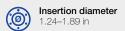


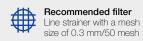












8.69 12.72 17.99 **22.03**





82

28.44

Spray angle	Ordering number Connection				Narrowest free	V water [gal/min]						
	Туре	Female Fen	3/4"	3/4"	cross section Ø [in]	p [psi] (p _{max} = 75 psi)					Max. tank diameter	
			Female BSPP			7	15	30	45	Liters per min. 3 bar	75	- [ft]
360°	594.829.1Y	AF		67	0.07	1.48	2.17	3.07	3.76	14	4.86	2
	594.879.1Y	AF		67	0.10	1.91	2.79	3.95	4.84	18	6.24	4
	595.009.1Y	AF		67	0.16	4.13	6.05	8.55	10.48	39	13.53	5
	595.049.1Y	AF		67	0.17	5.19	7.60	10.75	13.16	49	17.00	6

2.00

NPT thread 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.

AL

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.

Information about slip-on connections

595.139.1Y

- Pin made of stainless steel 316L supplied (Ordering no.: 095.022.1Y.50.94.E).
- Depending on the diameter of the adapter, the flow rate can increase due to a leakage between the adapter and the rotating cleaning nozzle.

67

Ordering Type + Code = Ordering no. example: 594.829.1Y + AF = 594.829.1Y.AF