>>> Static spray balls Series 527



operating pressure



Spray angle	Ordering number Type	Narrowest free cross section Ø [in]	V water [gal/min]							Dimensions approx. (in)					
			p [psi] (p _{max} = 145 psi)							Height	Diameter				Max. tank
				Liters per min.					H (in.)	D (in.)	В	С	А	diameter [ft]	
					2					(111.)	(11 1.)				
			20	30	bar	40	60	80	100						
360°	527.209.1Y.00.75	0.031	13	16	60	19	23	26	29	2.7	1.3	.75	.13	.50	17
	527.289.1Y.01.50	0.043	37	46	170	53	65	74	83	4.6	2.6	1.51	.19	1.00	20
	527.449.1Y.02.00	0.067	92	113	420	130	160	184	206	6.0	4.0	2.01	.19	1.00	27

Smaller than the

narrowest cross-section

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.

1.3-4 in

Slip-on information

- R-clip made of stainless steel AISI 316L is included.

Suitable

- Depending on diameter of the adapter the flow rate can increase due to leakage between the connection and static spray ball.