

Flat Spray Nozzles

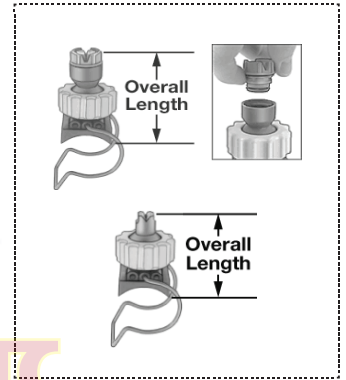
Quick - Mount Swivel Flat Spray Nozzles

Just drill a 9/16" hole anywhere along a pipe and snap on these nozzles. They make it quick and easy to remove and replace spray tips. Made of reinforced plastic, all have a 300 Series stainless steel clamp that grips the pipe and an EPDM Rubber gasket that prevents leaks. All nozzles are good for foam control. Nozzles swivel 52° for directional spraying. Spray angle is 65°, unless noted. Maximum pressure is 100 psi. Maximum temperature is 79°C.

With quick-Change tips-These nozzles have replaceable tips (Simply give them a 1/4 turn to remove) that maintain spray pattern alignment. All tips have two O-rings to prevent leaks. For all nozzles, please specify pipe size from those available below.



Flat



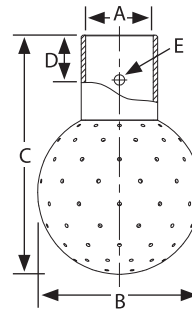
Available Pipe Size	Flow Rate, gpm			Orifice Dia.	O' all Dia.	O' all Lg.	Standard Nozzles		With Quick - Change Tips			
	20 psi	40 psi	100 psi				Nozzies		Repl. Tips			
							Number	Price ₪	Number	Price ₪	Number	Price ₪
1", 1 1/4"	0.71	1	1.58	0.075"	1.9"	3.25"	8H21 5700	—	8H21 5706	—	8H21 5712	—
1", 1 1/4"	1.41	2	3.2	0.105"	1.9"	3.25"	8H21 5701	—	8H21 5707	—	8H21 5713	—
1", 1 1/4", 1 1/2"	2.1	3	4.7	0.129"	1.9"	3.25"	8H21 5702	—	8H21 5708	—	8H21 5714	—
1", 1 1/4", 1 1/2"	2.8	4	6.3	0.149"	1.9"	3.25"	8H21 5703	—	8H21 5709	—	8H21 5715	—
1", 1 1/4", 1 1/2"	3.5	5	7.9	0.167"	1.9"	3.25"	8H21 5704	—	8H21 5710	—	8H21 5716	—
1 1/4", 1 1/2", 2"	4.9	7	11.1	0.197"	1.9"	3.25"	8H21 5705	—	8H21 5711	—	8H21 5717	—

Fixed Spray Balls

Features and Benefits

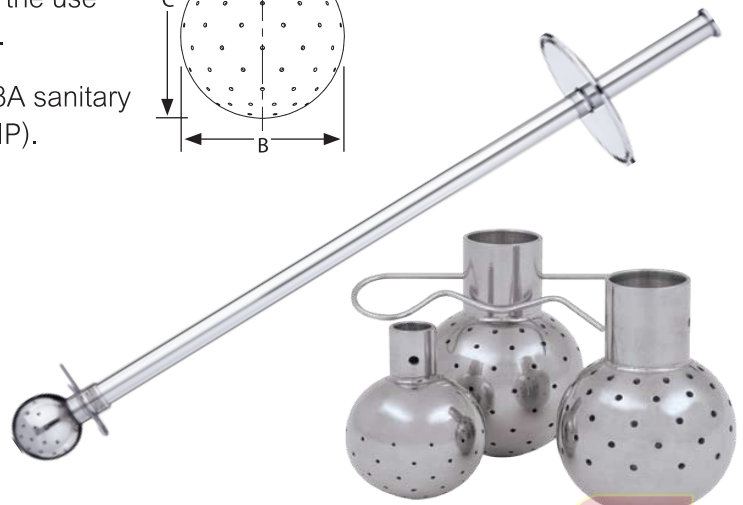
Ideal for rinsing and low-pressure washing. Suitable for CIP-no moving parts 316L stainless steel construction permits the use of a wide array of CIP chemicals and low maintenance.

Deliver reliable, consistent performance. Conforms to 3A sanitary 78-01 for spray cleaning devices to remain in place (CIP).



Typical applications

- Food processing tanks
- Pharmaceutical Tanks
- Chemical Tanks



Sanitary Tank Wash Lances can be Fabricated with 63225 Nozzles

Specifications

Max. Tank dia.:	18' (5.5 m)
Flow rate range:	22 to 141 gpm (83 to 534 l/min)
Pressure range:	15 to 30 psi (1.03 to 2.06 bar)
Max. Operating temp.:	400°F (204°C)
Min. Tank opening size:	3.4" to 4.6" (87 mm to 118 mm)
Spray coverage:	360°
Inlet connection:	3/4", 1", 2"

Dimensions and Weights

Inlet Connection	Inlet Size A (mm)	Ball Dia. B (mm)	Length C (mm)	Length D (mm)	Pin Dia. E (mm)	Weight	Number	Price ₪
3/4"	.765" (19.43)	2" (51)	2.83" (72)	.51" (13)	.13" (3.3)	.24 lb. (.11 kg)	0Z01 0010	—
1"	1.015" (25.78)	2.5" (64)	3.61" (92)	.67" (17)	.13" (3.3)	.46 lb. (.21 kg)	0Z01 0011	—
2"	2.015" (51.18)	3.75" (95)	4.83" (123)	.89" (23)	.16" (4.0)	1.42 lbs. (.65 kg)	0Z01 0012	—