



# Tank Cleaning - Fix Head SprayBall

### Features

- \* Continuous 360 deg spray
- \* Stainless steel material
- \* threaded, clip on and welded
- \* suitable for cleaning in place

UAA fixed spray heads are a simple, fast and efficient device for cleaning the inside of small size tanks where a simple rinsing action is required.

Their simple design allows for the head to be easily cleaned after being operated, which makes it possible to leave the heads ready for use, permanently in place inside the tank.

Because of the relatively high washing fluid flow rate, they are usually operated at low pressures and can achieve low impact action on the tank wall.

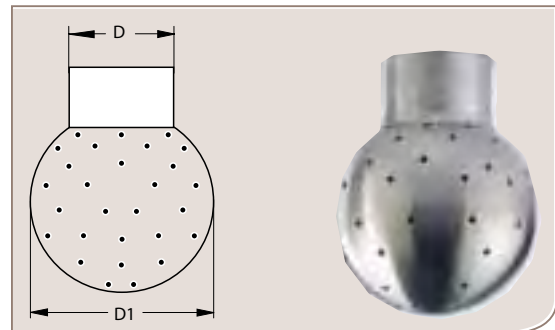
However, in those cases where fixed heads can achieve a satisfactory cleaning result, their simple design assures low investment cost and maximum reliability,

The figures for wetting radiuses shown at the right of the table have been obtained operating the heads with a water pressure value of 1 bar.



Material            B31    Aisi 316L Stainless steel  
 Connection        Female BSP thread  
                           Pipe clip

Spray pattern	Connection
Z 360°	B BSP Female
T 180° up	N NPT Female
S 180° down	C Clip



### FLOW RATE and Washing Diameter Chart

Model	D	D1	liter per minute						Washing Diameter (meter) When spraying at 3 bar
			BAR 1	BAR 1,5	BAR 2	BAR 2.5	BAR 3	BAR 4	
UAA 1228 B3 ZB	1/4"	28	31	38	44	48	54	62	1.0
UAA 2050 B3 ZB	1/2"	50	90	110	127	142	155	180	2.4
UAA 2465 B3 ZB	3/4"	65	221	271	312	349	383	442	2.9
UAA 3000 B3 ZB	1"	70	260	318	367	411	450	520	4.9
UAA 3990 B3 ZB	1 1/4"	90	428	570	674	727	812	936	5.7
UAA 4200 B3 ZB	2"	120	524	642	741	845	908	1100	6.5