

SPRAY BALL TANK WASHING

Data Sheet 06021801 Rev.01

SPRAY CHARACTERISTICS

Uniform distribution across all pressures.
Total flow capacity governed by nozzle selection.
Nominal 180° and 360° spray coverage available

NOZZLE PROPERTIES

1 piece design
Female threaded body of varying sizes
Low cost solution
1-5 meter spray coverage

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Capacity Chart, Spray Ball

SPRAY BALL NUMBER	SPRAY	THR'D	FLOW RATE IN LITRES/MIN AT Bar.G				RINSE DIA m	ORIFICE DIA mm	BALL DIA mm
			0.5	1.0	2.0	3.0			
180B1/4		1/4" BSP	16	23	33	40	2.2	1.3	28
180B3/8		3/8" BSP	37	52	74	90	7.0	1.3	40
180B1/2		1/2" BSP	37	52	74	90	3.2	1.6	50
180B3/4		3/4" BSP	108	153	216	265	2.5	2.5	65
180B1 1/4		1 1/4" BSP	187	265	375	459	3.4	2.5	90
180F1/4		1/4" BSP	14	20	28	35	1.6	1.3	28
180F3/8		3/8" BSP	35	50	71	87	6.4	1.3	40
180F1/2		1/2" BSP	35	50	71	87	3.0	1.6	50
180F3/4		3/4" BSP	103	145	205	251	2.2	2.5	65
180F1		1 1/4" BSP	150	212	300	367	2.2	2.5	90
3601/4		1/4" BSP	21	30	42	52	1.0	1.3	28
3603/8		3/8" BSP	60	85	120	147	4.7	1.3	40
3601/2		1/2" BSP	64	90	127	156	2.4	1.6	50
3603/4		3/4" BSP	156	220	311	381	1.3	2.5	65
3601		1 1/4" BSP	351	496	701	859	3.1	2.5	90