

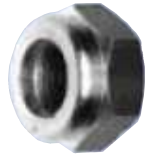
BG : BGF Full Cone



Produces a full cone spray pattern using either BG tip & HG body and cap, or BGF one-piece nozzle. They are used for washing, steel mill cooling and chemical processes.



BG



CAP



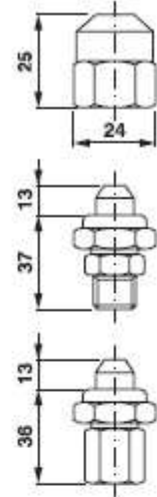
BG



BODY



BGF



Construction

Constructed from brass or SS303.

Model	Ø1 mm	Flow lpm @ bar											Spray angle @ bar		
		1	1.5	2	3	4	5	6	8	12	16	20	1.5	3	7
BG-1	0.89	0.45	0.54	0.61	0.74	0.85	0.93	1.00	1.20	1.50	1.70	1.90	60	60	55
BG-2	1.2	0.89	1.10	1.25	1.50	1.70	1.95	2.00	2.50	3.00	3.40	3.70	50	50	45
BG-3	1.5	1.30	1.65	1.83	2.20	2.50	2.80	3.00	3.60	4.40	5.00	5.60	65	65	60
BG-3.5	1.6	1.60	1.95	2.10	2.65	3.00	3.30	3.50	4.20	5.30	6.00	6.60	50	50	45
BG-5	2.0	2.20	2.74	3.10	3.78	4.20	4.70	5.10	6.20	7.50	8.40	9.40	65	65	80
BG-6.5	2.3	2.90	3.55	4.10	4.80	5.50	6.10	6.60	8.20	9.60	11.0	12.2	65	65	60
BG-8	2.6	3.50	4.50	5.10	6.30	7.00	8.00	9.00	10.2	12.6	14.0	16.0	65	65	60
BG-10	2.9	4.50	5.40	6.10	7.40	8.50	9.30	10.5	12.2	14.8	17.0	18.6	65	65	60
3/8-BGF-1	0.89	0.45	0.54	0.61	0.74	0.85	0.93	1.00	1.20	1.50	1.70	1.90			
3/8-BGF-2	1.2	0.89	1.10	1.25	1.50	1.70	1.95	2.00	2.50	3.00	3.40	3.70			
3/8-BGF-3	1.5	1.30	1.65	1.83	2.20	2.50	2.80	3.00	3.60	4.40	5.00	5.60			
3/8-BGF-3.5	1.6	1.60	1.95	2.10	2.65	3.00	3.30	3.50	4.20	5.30	6.00	6.60			
3/8-BGF-5	2.0	2.20	2.74	3.10	3.78	4.20	4.70	5.10	6.20	7.50	8.40	9.40			
3/8-BGF-6.5	2.3	2.90	3.55	4.10	4.80	5.50	6.10	6.60	8.20	9.60	11.0	12.2			
3/8-BGF-8	2.6	3.50	4.50	5.10	6.30	7.00	8.00	9.00	10.2	12.6	14.0	16.0			
3/8-BGF-10	2.9	4.50	5.40	6.10	7.40	8.50	9.30	10.5	12.2	14.8	17.0	18.6			
3/8-BGF-15	3.6	6.70	8.05	9.20	12.0	12.7	14.3	16.2	18.4	22.4	25.4	28.6			
3/8-BGF-22	4.5	9.80	11.8	13.4	16.3	18.5	21.0	22.0	26.8	32.8	37.0	42.0			