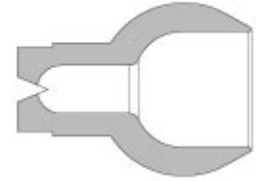


BF FLAT-V SPRAY NOZZLE BALLS (for 1", 1-1/4", 1-1/2" and 2" pipe)**SPRAY CHARACTERISTICS:**

Spray is fan-shaped with spray angles of 15° to 110°. Spray density tapers off toward the outside to permit overlapping of the spray patterns while maintaining uniform spray density.

COLOR CODING:

The more popular models of the flat-V spray nozzle balls are color coded by flowrate for easier identification.



SPRAY ANGLE @ 3 bar	MODEL NUMBER	SPRAY BALL COLOUR	EQUIV. ORIFICE DIAMETER (mm)	CAPACITY (L/min) AT VARIOUS PRESSURES(bar)										SPRAY ANGLE @	
				0.3 bar	0.5 bar	0.7 bar	1 bar	1.5 bar	2 bar	3 bar	4 bar	5 bar	1.5 bar	3 bar	
110°	BF11060	Blue	4.62	7.5	9.7	11.4	13.7	16.7	19.3	23.7	27.3	30.6	107°	110°	
95°	BF9530	Purple	3.28	3.7	4.8	5.7	6.8	8.4	9.7	11.8	13.7	15.3	63°	95°	
	BF9540	Green	3.78	5.0	6.4	7.6	9.1	11.2	12.9	15.8	18.2	20.4	63°	95°	
	BF9550	Yellow	4.24	6.2	8.1	9.5	11.4	14.0	16.1	19.7	22.8	25.5	63°	95°	
	BF9560	Blue	4.62	7.5	9.7	11.4	13.7	16.7	19.3	23.7	27.3	30.6	63°	95°	
80°	BF8010	White	1.91	1.25	1.61	1.91	0.61	2.79	3.2	3.9	4.6	5.1	75°	80°	
	BF8020	Light Blue	2.67	2.50	3.2	3.8	4.6	5.6	6.4	7.9	9.1	10.2	63°	80°	
	BF8030	Purple	3.28	3.7	4.8	5.7	6.8	8.4	9.7	11.8	13.7	15.3	63°	80°	
	BF8040	Green	3.78	5.0	6.4	7.6	9.1	11.2	12.9	15.8	18.2	20.4	76°	80°	
	BF8050	Yellow	4.24	6.2	8.1	9.5	11.4	14.0	16.1	19.7	22.8	25.5	77°	80°	
	BF8060	Blue	4.62	7.5	9.7	11.4	13.7	16.7	19.3	23.7	27.3	30.6	77°	80°	
	BF8070	Red	5.00	8.7	11.3	13.3	16.0	19.5	22.6	27.6	32	36	78°	80°	
	BF80100	Brown	5.99	12.5	16.1	19.1	22.8	27.9	32	39	46	51	75°	80°	
65°	BF6520	Light Blue	2.67	2.50	3.2	3.8	4.6	5.6	6.4	7.9	9.1	10.2	63°	65°	
	BF6530	Purple	3.28	3.7	4.8	5.7	6.8	8.4	9.7	11.8	13.7	15.3	63°	65°	
	BF6540	Green	3.78	5.0	6.4	7.6	9.1	11.2	12.9	15.8	18.2	20.4	63°	65°	
	BF6550	Yellow	4.24	6.2	8.1	9.5	11.4	14.0	16.1	19.7	22.8	25.5	63°	65°	
	BF6560	Blue	4.62	7.5	9.7	11.4	13.7	16.7	19.3	23.7	27.3	30.6	63°	65°	
	BF6570	Red	5.00	8.7	11.3	13.3	16.0	19.5	22.6	27.6	32	36	63°	65°	
	BF65100	Brown	5.99	12.5	16.1	19.1	22.8	27.9	32	39	46	51	58°	65°	
50°	BF5020	Light Blue	2.67	2.50	3.2	3.8	4.6	5.6	6.4	7.9	9.1	10.2	63°	50°	
	BF5030	Purple	3.28	3.7	4.8	5.7	6.8	8.4	9.7	11.8	13.7	15.3	63°	50°	
	BF5040	Green	3.78	5.0	6.4	7.6	9.1	11.2	12.9	15.8	18.2	20.4	43°	50°	
	BF5050	Yellow	4.24	6.2	8.1	9.5	11.4	14.0	16.1	19.7	22.8	25.5	43°	50°	
	BF5060	Blue	4.62	7.5	9.7	11.4	13.7	16.7	19.3	23.7	27.3	30.6	43°	50°	
	BF5070	Red	5.00	8.7	11.3	13.3	16.0	19.5	22.6	27.6	32	36	43°	50°	
	BF50100	Brown	5.99	12.5	16.1	19.1	22.8	27.9	32	39	46	51	44°	50°	
	40°	BF4040	Green	3.78	5.0	6.4	7.6	9.1	11.2	12.9	15.8	18.2	20.4	33°	40°
BF4050		Yellow	4.24	6.2	8.1	9.5	11.4	14.0	16.1	19.7	22.8	25.5	35°	40°	
BF4060		Blue	4.62	7.5	9.7	11.4	13.7	16.7	19.3	23.7	27.3	30.6	37°	40°	
BF4070		Red	5.00	8.7	11.3	13.3	16.0	19.5	22.6	27.6	32	36	35°	40°	
BF40100		Brown	5.99	12.5	16.1	19.1	22.8	27.9	32	39	46	51	33°	40°	
25°	BF2540	Green	3.78	5.0	6.4	7.6	9.1	11.2	12.9	15.8	18.2	20.4	22°	25°	
	BF2550	Yellow	4.24	6.2	8.1	9.5	11.4	14.0	16.1	19.7	22.8	25.5	20°	25°	
	BF2560	Blue	4.62	7.5	9.7	11.4	13.7	16.7	19.3	23.7	27.3	30.6	18°	25°	
	BF2570	Red	5.00	8.7	11.3	13.3	16.0	19.5	22.6	27.6	32	36	19°	25°	
	BF25100	Brown	5.99	12.5	16.1	19.1	22.8	27.9	32	39	46	51	21°	25°	
15°	BF15100	Brown	5.99	12.5	16.1	19.1	22.8	27.9	32	39	46	51	13°	15°	
	BF15120	Black	6.55	15.0	19.3	22.9	27.3	33	39	47	55	61	12°	15°	
	BF15150	Black	7.34	18.7	24.2	28.6	34	42	48	59	68	76	12°	15°	