

MSBN-50V



Product Line: Nozzles

Product Model: Bubblers & Bubbler Nozzles

SKU: MSBN50V

Description: Multi-Stream Bubbler Nozzle, pressure-compensating, 1.9 l/min, 50° dual streams, female thread

Shipping Information

UPC-A: 0196055028011

Origin: MADE IN MEXICO

Additional Information

Arc: 50°

Multi-Stream Bubbler Performance Data					
Arc		Model	Flow		Radius
			m ³ /hr	l/min	m
		MSBN-25V *	0.06	0.9	0.46
		MSBN-50V *	0.11	1.9	0.76
		MSBN-25Q	0.06	0.9	0.3
		MSBN-50Q	0.11	1.9	0.5
		MSBN-50H	0.11	1.9	0.3
		MSBN-10H	0.23	3.8	0.5
		MSBN-10F	0.23	3.8	0.3
		MSBN-20F	0.45	7.6	0.5
Note: Typical spacing 0.6 to 1.2 m. Flows shown for pressures between 1.0 and 4.8 bar; 100 and 480 kPa. * For a 15 cm pop-up, the radius is 0.6 at 0.9 l/min and 0.9 at 1.9 l/min.					

PCN / PCB Performance Data				
	Model	Flow		Pattern
		m ³ /hr	l/min	Type
	25	0.06	0.9	Trickle
	50	0.11	1.9	Trickle
	10	0.23	3.8	Umbrella
	20	0.45	7.6	Umbrella
Note: Typical spacing 0.3 to 0.9 m. Flows shown for pressures between 1.0 and 4.8 bar; 100 and 480 kPa.				

AFB Performance Data				
	Model	Flow		Pattern
		m ³ /hr	l/min	Type
	AFB	< 0.45	< 7.6	Trickle / Umbrella

5-CST-B Bubbler Nozzle Performance Data					
	Pressure		Radius	Flow	
	bar	kPa	m	m ³ /hr	l/min
	1.0	100	1.5	0.07	1.1
	1.5	150	1.5	0.07	1.2
	2.0	200	1.5	0.09	1.4
	2.1	210	1.5	0.09	1.5
	2.5	250	1.5	0.10	1.6

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