



CONO PIENO SEZIONE

QUADRATA B3 - BB3

B3 - BB3 NORMAL SQUARE
FULL CONE

CONO LLENO DE ASPERSIÓN
CUADRADA B3 - BB3



F-B3



F-BB3



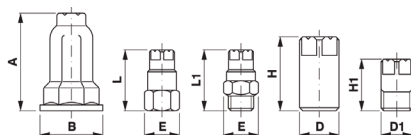
F-B3



M-BB3



M-B3



Caratteristiche

- I tipi BB hanno la testina rimovibile
- I tipi B sono a corpo unico
- I tipi per grosse portate F-B3 (1) sono in AISI 316

Applicazioni

- Lavaggi
- Raffreddamenti
- Abbattimento schiume
- Antincendio
- Lavaggio aria e gas
- Trattamenti chimici

Come ordinare

Es. 3/8" MB3-18 OTTONE

Characteristics

- Types BB have removable caps
- Types B one piece made
- Large capacity types F-B3 (1) S.S. AISI 316 made

Applications

- Washing
- Cooling
- Foam dispersion
- Fire protection
- Air and gas washing
- Chemical processes

How to Order

E.g. 3/8" MBB3-18 BRASS

Características

- Tipo BB: Cabeza intercambiable
- Tipo B: Boquilla de una sola pieza
- Las boquillas tipo F-B3 (1) de gran caudal son de inox 316

Aplicaciones

- Lavado
- Enfriamiento
- Aspersión de espumas
- Protección contra incendios
- Lavado de aire y gas
- Tratamientos químicos

Para pedidos

Ej. 3/8"MB3-18 LATON

MATERIALE MATERIAL MATERIAL	ATTACCO THREAD ROSCA DE CONEXIÓN	MODELLO MODEL MODELO	ORIFIZIO FLOW ORIFICE ORIFICIO	ANGOLO ANGLE ANGULO	CODICE ARTICLE CODE CÓDIGO
O	2	MB318	-	-	O2MB318

DIMENSIONI - DIMENSIONS - DIMENSIONES (mm)

Ø	E	L	L1	D	H	D1	H1	A	B
1/8	15	29	32	-	-	13	22	-	-
1/4	17	35	37	-	-	13	23	-	-
3/8	21	40	40	-	-	17	24	-	-
1/2	25	48	48	-	-	21	30	-	-
3/4	-	-	-	-	-	27	39	-	-
1	-	-	-	38	68	-	-	-	-
1 1/4	-	-	-	-	-	-	-	84	53
1 1/2	-	-	-	-	-	-	-	103	58
2	-	-	-	-	-	-	-	136	77
2 1/2	-	-	-	-	-	-	-	170	86

TIPO DI UGELLO TYPE OF NOZZLE TIPOS DE BOQUILLAS				Ø1 mm	Ø2 mm	PRESSIONE - PRESSURE - PRESIÓN (bar)										bar		
						0.75	1	1.5	2	3	4	5	6	7	0.5	1.5	5	
						PORTATA - CAPACITY - CAUDAL (l/min)										◁°	◁°	◁°
* 1/8	F - BB3 - 3.6	1/8	M - BB3 - 3.6	1.6	1.3	1.45	1.60	1.90	2.20	2.60	3.10	3.50	3.70	3.90	40	50	45	
* 1/8	F - BB3 - 6	1/8	M - BB3 - 6	2.2	1.3	2.45	2.70	3.20	3.70	4.650	5.10	5.60	6.20	6.50	60	65	60	
* 1/4	F - BB3 - 10	1/4	M - BB3 - 10	2.9	1.6	4.09	4.50	5.35	6.05	7.40	8.45	9.30	10.1	10.9	62	68	60	
* 1/8	F - BB3 - 12	1/8	M - BB3 - 12	3.3	1.6	4.81	5.30	6.30	7.32	8.90	10.00	11.30	12.2	13.0	70	75	68	
* 3/8	F - BB3 - 18	3/8	M - BB3 - 18	4.0	2.4	7.3	8.0	9.5	11.1	13.2	15.2	16.7	18.4	19.5	70	75	68	
* 1/2	F - BB3 - 29	1/2	M - BB3 - 29	5.5	3.2	11.7	12.9	15.3	17.8	21.1	24.0	27.0	28.9	32.0	70	75	68	
		1/8	M - B3 - 3.6	1.6	1.3	1.45	1.60	1.90	2.20	2.60	3.10	3.50	3.70	3.90	40	50	68	
		1/8	M - B3 - 4.8	1.9	1.3	1.93	2.10	2.50	2.90	3.50	4.05	4.50	4.88	5.20				
		1/8	M - B3 - 6	2.2	1.3	2.45	2.70	3.20	3.70	4.50	5.10	5.60	6.20	6.50	48	65	48	
		1/4	M - B3 - 10	3.0	1.6	4.09	4.50	5.35	6.05	7.40	8.45	9.3	10.1	10.9	60	70	58	
		1/4	M - B3 - 12	3.3	1.6	4.81	5.30	6.30	7.32	8.90	10.00	11.3	12.2	13.0	70	75		
		1/4	M - B3 - 14.5	3.9	1.6	5.90	6.50	7.70	9.00	10.50	12.30	13.5	14.7	15.9	78	80	65	
		3/8	M - B3 - 18	4.0	2.4	7.3	8.0	9.5	11.1	13.2	15.2	16.7	18.4	19.5	70	75	68	
		1/2	M - B3 - 29	5.6	3.2	11.7	12.9	15.3	17.8	21.1	24.0	27.0	28.9	32	70	75	68	
		1/2	M - B3 - 36	6.4	3.2	14.5	16.0	19.0	22.0	26.0	31.0	35.0	37.0	39.0	78	80	75	
		3/4	M - B3 - 50	6.7	4.5	20	22	26	31	37	42	47	51	55	70	75	68	
* 1	F - B3 -106			10.1	5.6	43	47	55	65	78	90	99	108	115	78	80	75	
* 1 1/4	F - B3 - 177 (1)			12.7	6.5	72	79	94	108	130	150	165	180	193	78	80	75	
* 1 1/2	F - B3 - 230 (1)			14.3	8.8	92	102	121	140	171	195	215	235	250	75	78	70	
* 2	F - B3 - 290 (1)			15.5	11.2	117	129	153	178	215	245	269	295	315	65	70	65	
* 2	F - B3 - 360 (1)			17.4	11.2	145	160	190	220	264	305	334	365	389	70	75	68	
* 2	F - B3 - 480 (1)			21.0	11.2	195	215	254	295	355	405	451	485	521	80	85	75	
* 2 1/2	F - B3 - 490 (1)			19.8	14.4	200	220	262	300	359	415	455	500	529	60	65	60	
* 2 1/2	F - B2 - 590 (1)			22.2	14.4	236	260	310	361	436	495	551	601	640	75	78	70	
* 2 1/2	F - B2 - 950 (1)			26.8	17.5	381	420	500	579	700	801	889	971	1042	80	85	75	

* materiali su richiesta - material on request - bajo pedido