MA7
UGELLI A CONO VUOTO
HOLLOW CONE NOZZLES
BOQUILLAS DE CONO HUECO



Caratteristiche
Gli ugelli della serie MA7 generano un spruzzo a cono vuoto senza presentare all'interno vorticatori il che li rendono adatti per applicazioni con liquidi non perfettamente filtrati. Producono una goccia di dimensioni ridotta.

Characteristics
The MA7 series nozzles generate an empty cone spray without vorticators inside, making them suitable for applications with liquids that are not perfectly filtered. They produce a small drop size.

Características
Las boquillas de la serie MA7 generan un chorro en forma de cono hueco sin vórtices en su interior, lo que las hace adecuadas para aplicaciones con líquidos que no están perfectamente filtrados. Producen gotas de dimensiones reducidas.

Applicazioni
- Protezione attiva contro gli incendi.

Applications
- *Active fire protection.*

Aplicaciones
- Protección activa contra los incendios.

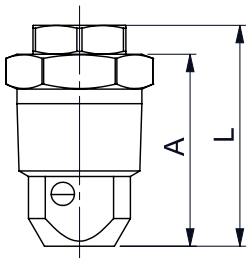
Materiali
Ottone, Aisi303, Aisi316, altri materiali a richiesta.

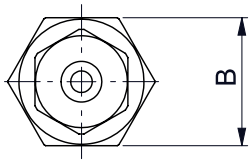
Materials
Brass, Aisi303, Aisi316, other materials on request.

Materiales
Latón, Aisi303, Aisi316, otros materiales a petición.

MA7







Dimensions (mm)			
Connection	**A**	**B**	**L**
3/8"	27,5	17,0	31,2
1/2"	32,5	22,0	37,5
3/4"	38,1	27,0	44,5
1-1/2"	60,5	50,8	68,5

Flow Factor	Connections				Dia. (mm)	Min.Dia. (mm)	US (gpm at 40 psi)	Pressure (Bar)						Angle <° 3 Bar
								1	2	3	4	6	7	
	1/8"	1/4"	3/8"	3/8"				Capacity (Lpm)						
2	•				2,0	2,4	0,41	0,9	1,3	**1,6**	1,8	2,2	2,4	65
3	•				2,4	2,4	0,61	1,4	1,9	**2,4**	2,7	3,4	3,6	65
5	•	•	•		3,2	2,8	1,00	2,3	3,2	**3,9**	4,6	5,6	6,0	70
8	•	•	•		4,0	4,0	1,61	3,6	5,2	**6,3**	7,3	8,9	9,6	65
10	•	•	•		4,4	4,0	2,02	4,6	6,4	**7,9**	9,1	11,2	12,1	65
20-10	•				4,4	4,0	2,83	6,4	9,0	**11,1**	12,8	15,6	16,9	65
15		•	•		5,2	4,4	3,01	6,8	9,7	**11,8**	13,7	16,8	18,1	65
20		•	•		6,0	4,8	4,03	9,1	12,9	**15,8**	18,2	22,0	24,0	65
25		•	•		7,1	5,2	5,03	11,4	16,1	**19,7**	23,0	28,0	31,0	70
40				•	7,9	9,5	8,17	18,2	26,0	**32,0**	36,0	45,0	48,0	75
50			•	•	9,5	7,1	9,96	23,0	32,0	**39,0**	46,0	56,0	61,0	75
60				•	11,1	9,5	12,00	27,0	39,0	**47,0**	55,0	67,0	72,0	75
70				•	12,7	9,5	14,04	32,0	45,0	**55,0**	64,0	78,0	84,0	75
80				•	14,3	9,5	16,09	36,0	52,0	**63,0**	73,0	89,0	96,0	75
90				•	14,7	9,5	18,13	41,0	58,0	**71,0**	82,0	101,0	109,0	80
100				•	15,9	9,5	20,17	46,0	64,0	**79,0**	91,0	112,0	121,0	85
110				•	17,1	9,5	22,22	50,0	71,0	**87,0**	100,0	123,0	133,0	85
120				•	18,3	9,5	24,26	55,0	77,0	**95,0**	109,0	134,0	145,0	85