

Classic nozzles

ATOMIZZATORE



100% METAL · PLASTIC FREE · INFINITE LIFETIME · MADE IN ITALY

- Made of brass or AISI 304 stainless steel (in the AT80 version)
- In AISI 304 stainless steel for all versions, on request
- Fog effect
- Low pressure required
- Independent from the water level

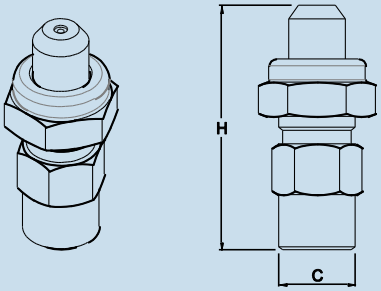
The Atomizzatore, made of brass or also of stainless steel in the AT80 version, is a fountain nozzle independent from the water level.
It allows to finely spray water with the hydraulic pressure only, obtaining a half full cone.
Available, for all versions, also in AISI 304 stainless steel, on request.

TIPS FOR USE AND APPLICATIONS

Thanks to the low pressure needed for its functioning, this nozzle simplifies the hydraulic system without stressing it much.
Recommended to be used in groups and mounted on manifolds with small center to center spacing (see the STAINLESS STEEL FOUNTAIN RINGS AND MANIFOLDS section). Particularly suggestive if used in combination with other nozzles, such as in the Boxes for dry fountains, in which the produced fog effect enhances the main water play. We recommend not to use pressures below 45/50 mWC.
Underwater lighting: to enhance the water effect with monochrome or RGBW lighting features we recommend the use of the Mizar underwater LED fountain lights, professional products specific for fountain illumination, of refined design, cutting-edge technology and amazing lighting outcomes.

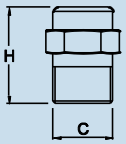
DIMENSIONS

AT15 - AT40 - AT80 - AT180 - AT260

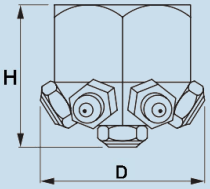




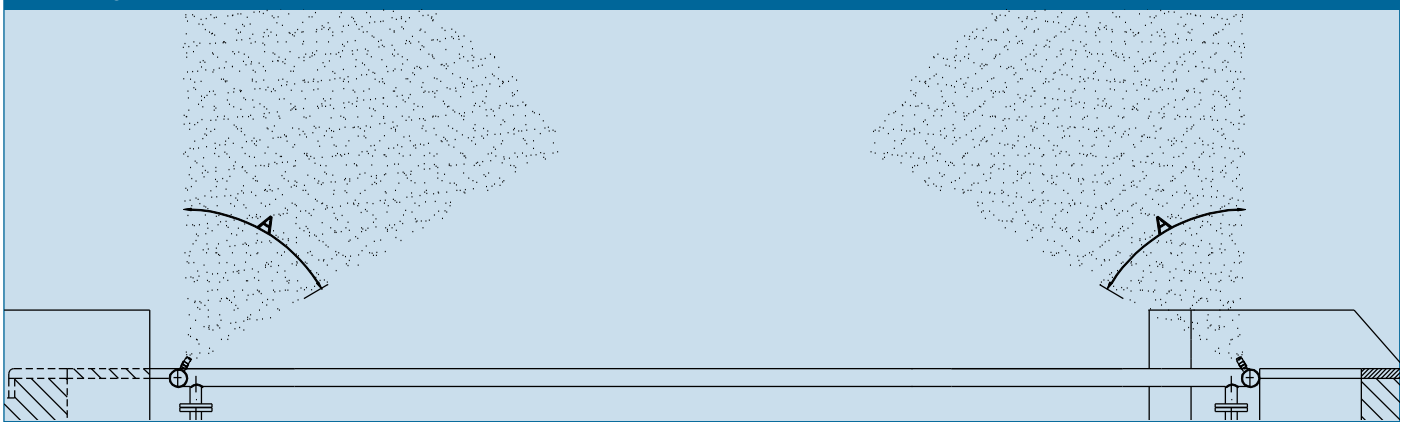
ATM220



ATMU7



APPLICATION



	ATOMIZZATORE 1,5	ATOMIZZATORE 4	ATOMIZZATORE 8	ATOMIZZATORE 18	ATOMIZZATORE 26	ATOMIZZATORE M22	ATOMIZZATORE MU7
CODE	**AT15**	**AT40**	**AT80**	**AT180**	**AT260**	**ATM220**	**ATMU7**
H	54 mm	54 mm	54 mm	54 mm	54 mm	21 mm	43 mm
D	25 mm	25 mm	25 mm	25 mm	25 mm	16 mm	48 mm
Ø	0.5 mm	1.1 mm	1.5 mm	1.9 mm	2.2 mm	1.9 mm	-
C	3/8" M	3/8" M	3/8" M	3/8" M	3/8" M	1/4" M	3/4" F
SPRAY ANGLE*	70°	80°	90°	85°	85°	70°	90°
MATERIAL**	Brass	Brass	Brass / AISI 304	Brass	Brass	Brass	Stainless steel
WEIGHT	72 g	72 g	72 g	72 g	72 g	18 g	-

*at 50 mWC.
**in AISI 304 stainless steel, on request.

AT15		AT40		AT80		AT180		AT260		ATM22		ATMU7	
FLOW RATE [l/h]	HEAD [mWC]	FLOW RATE [l/h]	HEAD [mWC]	FLOW RATE [l/h]	HEAD [mWC]	FLOW RATE [l/h]	HEAD [mWC]	FLOW RATE [l/h]	HEAD [mWC]	FLOW RATE [l/h]	HEAD [mWC]	FLOW RATE [l/h]	HEAD [mWC]
4.8	20	12.8	20	26	20	57	20	83	20	70	20	546	10
7.6	50	20.1	50	40	50	91	50	131	50	110	50	768	20
10.5	100	29.1	100	57	100	129	100	186	100	157	100	930	30
13.1	150	35.2	150	70	150	158	150	225	150	193	150	1050	40
15.1	200	40.4	200	81	200	182	200	260	200	220	200	1176	50
18.5	300	50.5	300	99	300	220	300	320	300	270	300	1380	60