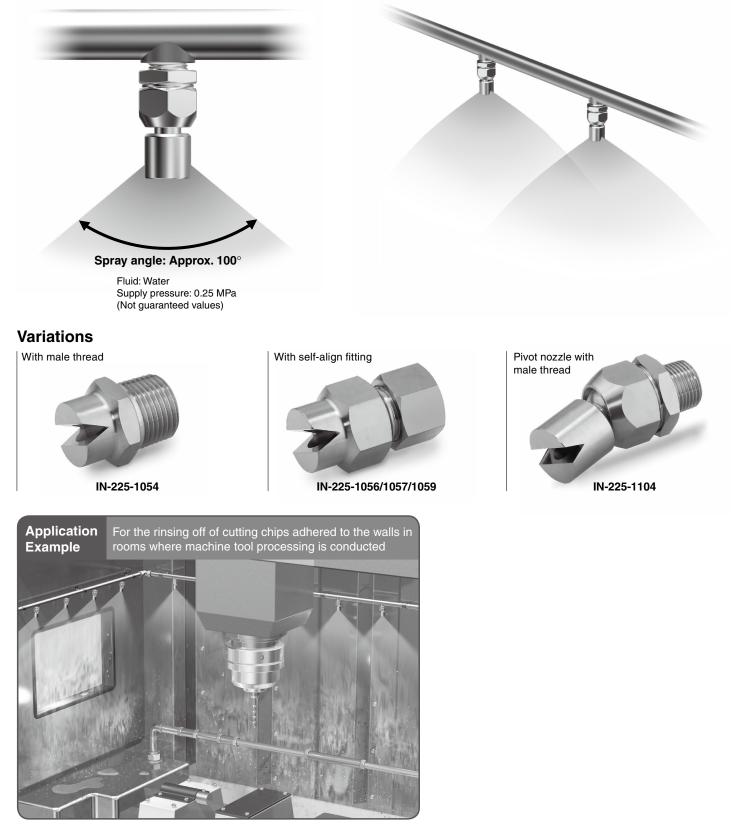
INFORMATION

Wide Angle Blow Nozzle

Capable of spraying a wide area with fluid





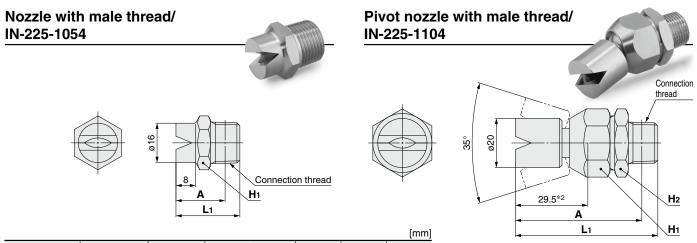


IN-225 Series

Specifications

Applicable tubing material		Flexible copper pipe (C1220T-O), OST pipe		
Applicable tubing O.D.		ø10, ø12, ø16		
Fluid		Coolant, Water, Air*1		
Operating pressure	Coolant, Water	0.3 MPa		
	Air	1 MPa (0.3 MPa when connecting an OST pipe)		
Ambient and fluid temperatures		–5 to 60°C (No freezing)		
Seal on the threads		None		
Material		Brass (With electroless nickel plating)		

 $\ast 1~$ For air, the blow will not be visibly fan shaped.

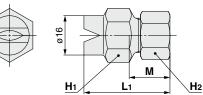


*2 Indicates the length of the arc from the center axis of the joint

							[]
Model	Nozzle size	Connection thread	Width across flats		14	A *1	Weight
Model			H 1	H2	L1	A	[g]
IN-225-1054	ø6 equivalent	R3/8	19	—	26	20	28
IN-225-1104	ø6 equivalent	R3/8	24	24	58	51.4	109

*1 Reference dimensions after R thread installation

Nozzle with self-align fitting/ IN-225-1056/1057/1059



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IN-225-1059



IN-225-1057

							[mm]
Model	Nozzle size	Applicable tubing O.D.	Width across flats			м	Weight
Model			H 1	H2	L1	IVI	[g]
IN-225-1056	ø6 equivalent	ø12	19	19	28.3	17	34
IN-225-1057	ø6 equivalent	ø16	24	24	28.3	17	50
IN-225-1059	ø6 equivalent	ø10	19	19	35	17	47

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A Safety Instructions Be sure to read the "Handling Precautions for SMC Products" (M-E03-3) and "Operation Manual" before use.

