

Flat Air Nozzles

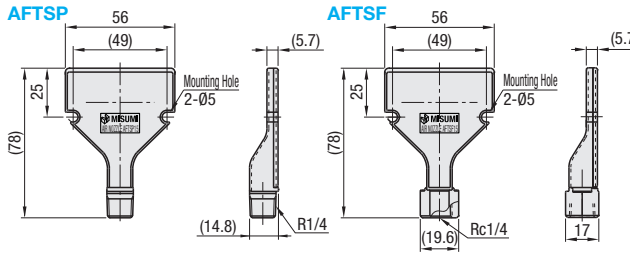
Standard (Plastic/Metal)

Standard (Plastic)



RoHS 10

Type	Material	Max. Operating Pressure	Heat Resistance Temp.	Screw Shape	Thread Breakdown Torque
AFTSP	ABS Resin	0.7MPa	70°C	Male Thread	15N·m
AFTSF				Tapped	10N·m



Applications: For removal of oil, water drops and chips, cooling/drying and air curtain, etc.

- ⚠ To prevent damage
- Avoid excessive tightening of screws.
- Avoid shocks to the screws.
- ⚠ Grooves are provided at the tip of the nozzle to protect the orifice.

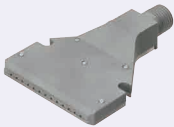
Part Number Type	Orifice No.	Air Flow Rate NL/Min (for 0.3MPa)	Weight (g)	Unit Price 1 ~ 4 pc(s).	Volume Discount Rate		
					5-39	40-99	100-200
AFTSP	10	13-□0.7	240	16.8			
	15	13-□0.9	260	16.5			
	25	13-□1.2	280	16.2			
AFTSF	15	13-□0.9	240	16.5			



Part Number
AFTSP15

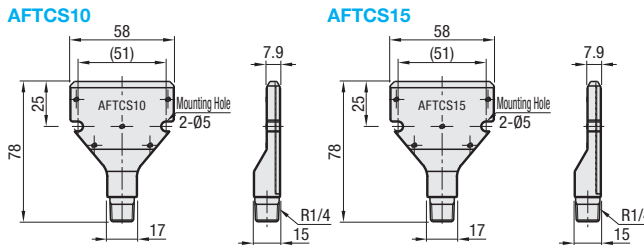
⚠ For orders larger than indicated quantity, please check with WOS.

Standard (Metal) - Cast



RoHS 10

Type	Material	Max. Operating Pressure	Heat Resistance Temp.
AFTCS	SUS304	0.4MPa	200°C



Applications: For removal of oil, water drops and chips, cooling/drying and air curtain, etc.

- ⚠ Do not disassemble the main body.
- ⚠ The part number is engraved.
- ⚠ Grooves are provided at the tip of the nozzle to protect the orifice.

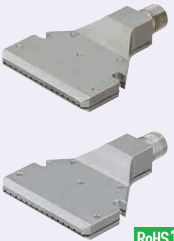
Part Number Type	Orifice No.	Air Flow Rate NL/Min (for 0.3MPa)	Weight (g)	Unit Price 1 ~ 4 pc(s).	Volume Discount Rate		
					5-9	10-19	20-30
AFTCS	10	13-□0.7	240	160			
	15	13-□0.9	240	160			



Part Number
AFTCS15

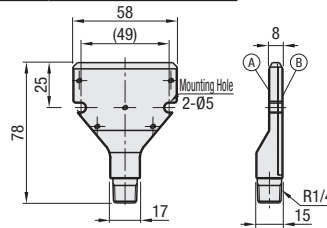
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Standard (Metal)



RoHS 10

Type	Material	Max. Operating Pressure	Heat Resistance Temp.
AFTSA	A5052P	0.4MPa	200°C
AFTSS	SUS304		



Applications: For removal of oil, water drops and chips, cooling/drying and air curtain, etc.

- ⚠ Do not disassemble the main body.
- ⚠ The MISUMI logo, Product Name or Part Number is not engraved.
- ⚠ Grooves are provided at the tip of the nozzle to protect the orifice.
- ⚠ A gasket is inserted between A and B.

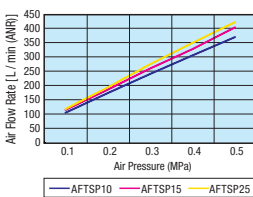
Part Number Type	Orifice No.	Air Flow Rate NL/Min (for 0.3MPa)	Weight (g)	Unit Price 1 ~ 4 pc(s).	Volume Discount Rate		
					5-9	10-19	20-30
AFTSA	15	13-□0.9	240	60			
AFTSS			165				



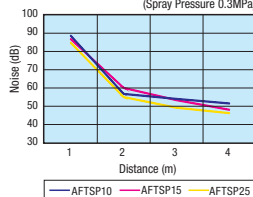
Part Number
AFTSA15

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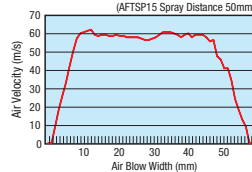
Air Flow Rate Property Table



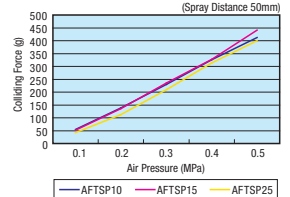
Quietness Property Table



Velocity Characteristic Table



Air Colliding Force Property Table



⚠ Values on the graph are for reference, not guaranteed.