

90° Air Nozzle

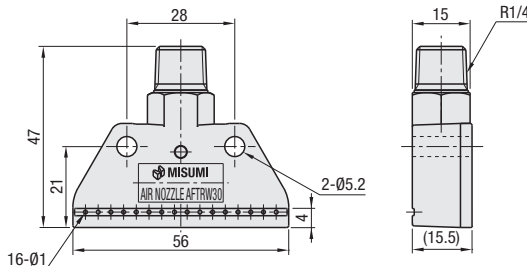
Standard / Compact

Standard



RoHS 10

Type	Material	Max. Operating Pressure	Breakdown Torque	Heat Resistance Temp.
AFTRW	ABS Plastic	0.7MPa	7N·m	70°C



Features

Suitable for limited space. Easy to mount since air projection angle is vertical to the thread face.

- To prevent damage
 - Avoid excessive tightening of screw.
 - Avoid shocks to the screws.

Part Number	Orifice	Air Flow Rate N L/min (for 0.3MPa)	Weight (g)	Unit Price	Volume Discount Rate
Type	No.			1 ~ 4 pc(s).	5 ~ 39 40 ~ 99 100 ~ 200
AFTRW	30	16-01	210	15	



Part Number
AFTRW30

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

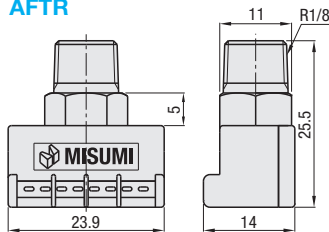
Compact



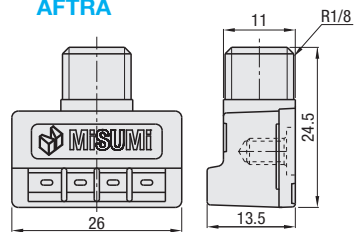
RoHS 10

Type	Material	Surface Treatment	Max. Operating Pressure	Heat Resistance Temp.
AFTR	ABS Plastic	-	0.7MPa	70°C
AFTRA	EN AC-46100 Equiv.	Electroless Nickel Plating	0.7MPa	200°C

AFTR



AFTRA



Features

Air Nozzles are more compact than Standard Type. (Width: Approx. 60%, Overall Length: Approx. 45% more compact)

- To prevent damage
 - Avoid excessive tightening of screws.
 - Avoid shocks to the screws.

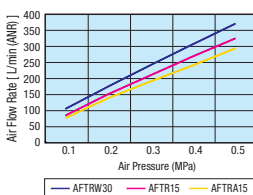
Part Number	Orifice	Air Flow Rate NL/min (for 0.3MPa)	Weight (g)	AFTR	AFTRA
Type	No.			Unit Price 1 ~ 4 pc(s).	Unit Price 1 ~ 4 pc(s).
AFTR	15	8-00.6x1.5	210	4	
AFTRA		4-00.8x1.8	190	10	



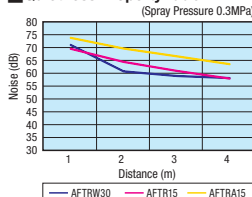
Part Number
AFTR15

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

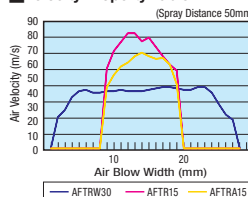
Air Flow Rate Property Table



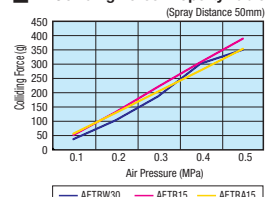
Quietness Property Table



Velocity Property Table



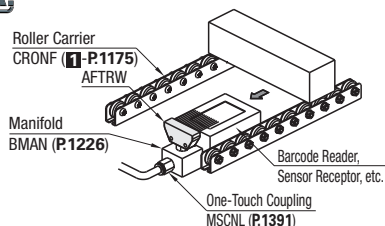
Air Colliding Force Property Table



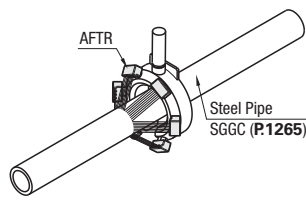
Values on the graph are for reference, not guaranteed.



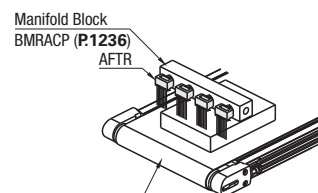
Example



Blow air over the sensor receiver to prevent dust adhesion.



(Surface Cleaning)



(Dry)