

AR1000~5000 SERIES REGULATOR



AR2000



AR3000



AR4000



AR5000

Ordering Code

A

Series
A Series

R

Function Code
Regulator

4000

Specification Code

1000
2000
2500
3000
4000
5000

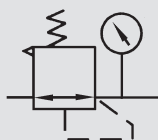
04

Port Size

M5: M5×0.8
01: G1/8"
02: G1/4"
03: G3/8"

04: G1/2"
06: G3/4"
10: G1"

Graphic Symbol

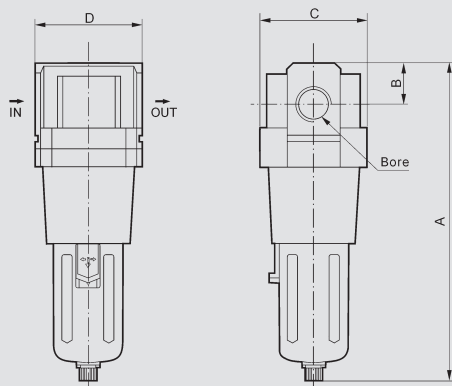
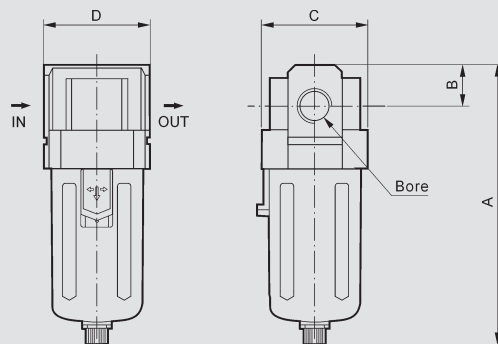
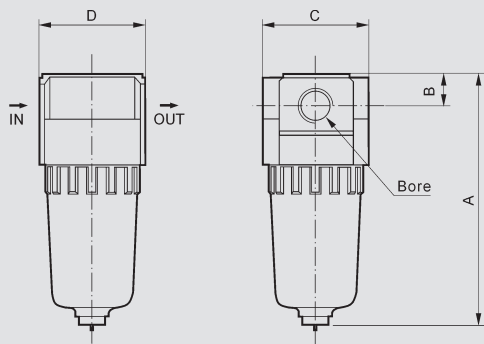


Specification

Model	AR1000 -M5	AR2000 -01	AR2000 -02	AR2500 -02	AR2500 -03	AR3000 -02	AR3000 -03	AR4000 -03	AR4000 -04	AR4000 -06	AR5000 -06	AR5000 -10
Rated Flow	100	550	550	2000	2000	2500	2500	6000	6000	6000	8000	8000
Port Size	M5	G1/8"	G1/4"	G1/4"	G3/8"	G1/4"	G3/8"	G3/8"	G1/2"	G3/4"	G3/4"	G1"
Highest Working Pressure	1.0MPa											
Ensured Pressure Resistance	1.5MPa											
Operating Temperature	5~60℃											
Range of Adjustable Pressure	0.05~0.7MPa	0.05~0.85MPa										
Valve Type	With Overflow											

AF1000~5000 SERIES AIR FILTER

Overall Dimension

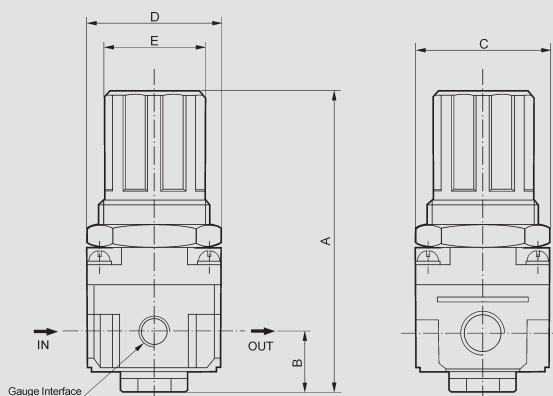


Dimension Sheet

Model	Port Size	A	B	C	D
AF1000	M5	66	7	25	-
AF2000	G1/8"~G1/4"	97.5	11	40	40
AF3000	G1/4"~G3/8"	132.5	14	53	53
AF4000	G3/8"~G1/2"	168.5	18	70	70
AF4000-06	G3/4"	172.5	20	70	70
AF5000	G3/4"~G1"	247.5	24	90	90

AR1000~5000 SERIES REGULATOR

Overall Dimension



Dimension Sheet

Model	Port Size	A	B	C	D	E
AR1000	M5	61.5	11	25	25	28
AR2000	G1/8"~G1/4"	95	17	40	40	34
AR2500	G1/4"~G3/8"	102.5	25	48	53	34
AR3000	G1/4"~G3/8"	127.5	35	53	53	40
AR4000	G3/8"~G1/2"	149.5	37.5	70	70	54
AR4000-06	G3/4"	154	40.5	70	75	54
AR5000	G3/4"~G1"	168	48	90	90	54