

NUTORK® AFR20/AFSR20 Air Filter Regulator

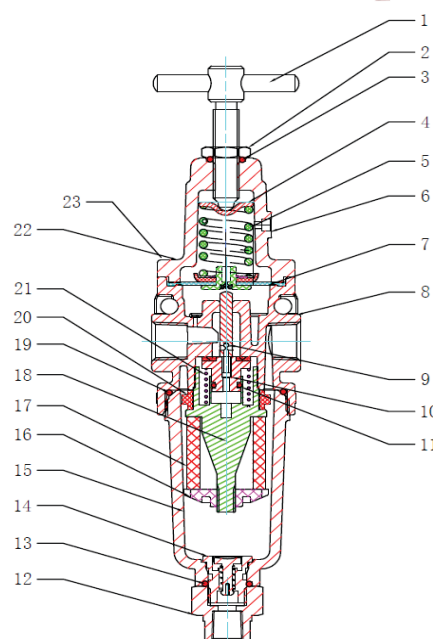
Basic Parameters:

Model	Aluminum Alloy	AFR20
	316SS	AFSR20
Inlet Size	1/4"NPT	
Flow Value(NL/Min)	1100	
Medium	Compressed air only	
Valve type	Relief Type	
Body Material	Aluminum Alloy or 316SS	
Bowl Material	Aluminum Alloy or 316SS	
Filtration	Standard:5um, Optional 20/40um	
Max. Inlet Pressure Range	1.6Mpa(232PSI)	
Max. Outlet Pressure Range	1.0Mpa(145PSI)	
Ambient Temp.	-30~+60°C(Std.), Low Temp.: -55~+80°C	
Standard Drain	Semi-Auto Drain	
Regulation pressure range	0~125PSI	

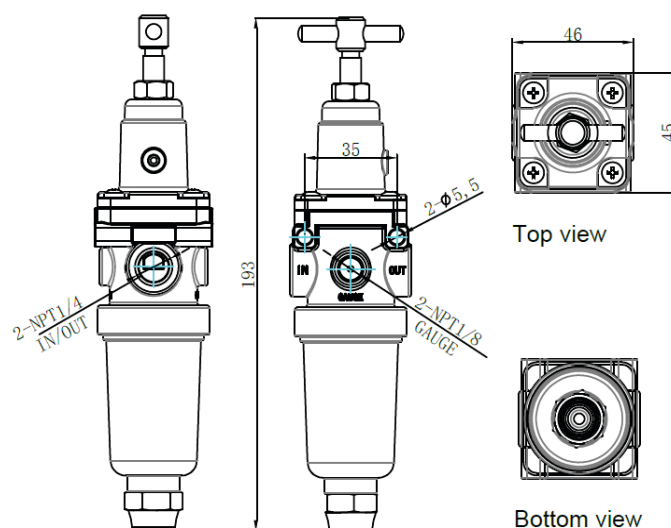


Part List of AFSR20:

23	Cross pan head screws	4	304SS
22	Top cover	1	316SS
21	Compression spring	1	304SS
20	Cyclone blades	1	ABS
19	O-ring	1	NBR
18	Fixed seat	1	ABS
17	Filter element	1	PE
16	Baffle body	1	ABS
15	Bowl body	1	316SS
14	Spout	1	Assembly
13	O-ring	1	NBR
12	Drainage valve seat	1	316SS
11	O-ring	1	304SS
10	Valve seat	1	316SS
9	Valve core	1	316SS
8	Middle body	1	316SS
7	Diaphragm combination	1	Assembly
6	Filter	1	Stainless Steel
5	Compression spring	1	304SS
4	Spring gland	1	316SS
3	O-ring	1	NBR
2	Nut	1	304SS
1	Manual lever	1	316SS
No.	Part name	Qty.	Material

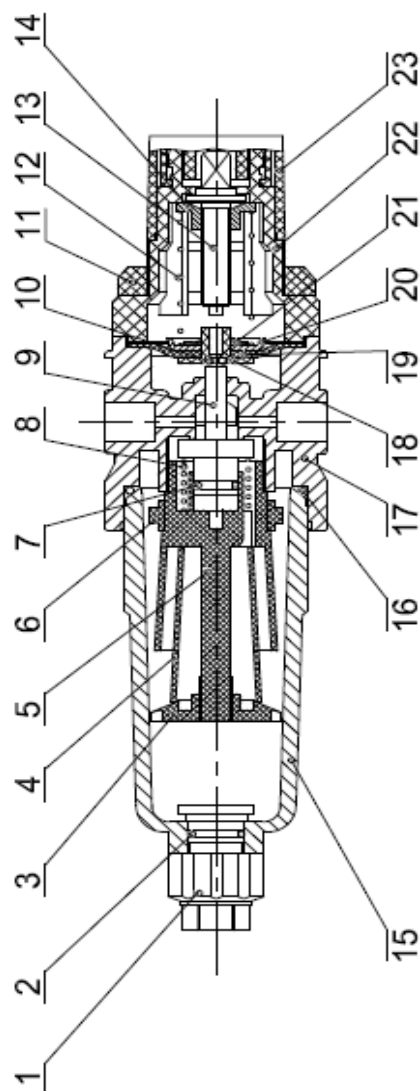


Outline Dimension of AFSR20:



Part List of AFR20:

23	Cap ring	4	ABS
22	Cap	1	ABS
21	Clamp	1	Blackened manganese steel
20	Tray	4	Q235 color zinc-plated
19	Diaphragm	1	Nylon fabric/HNBR
18	T type clip pad	1	Nylon
17	Intermediate body	1	Aluminum alloy
16	O-ring	1	NBR
15	Bowl body	1	Aluminum alloy
14	Regulating bolt	1	H58-1
13	Regulating bolt	1	H58-1
12	Compressed spring	1	Galvanized spring steel
11	Lock cover	1	ABS
10	O-ring	1	NBR
9	Spool	1	Brass H58-1
8	Compressed spring	1	Galvanized spring steel
7	O-ring	1	NBR
6	Baffle	1	ABS
5	Vane	1	ABS
4	Filter	1	Tin bronze
3	Fixed seat	1	ABS
2	O-ring	1	NBR
1	Drain Nozzle	1	Combined parts
No.	Part name	Qty.	Material



Outline Dimension of AFR20:

