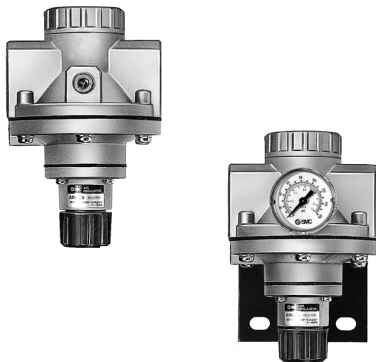
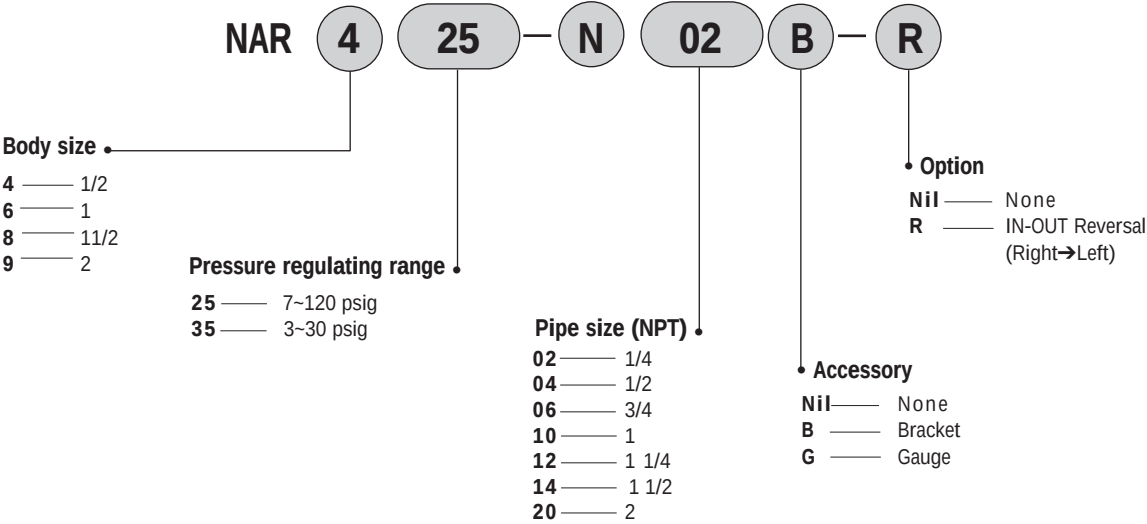




Specifications

Model		NAR425	NAR435	NAR625	NAR635	NAR825	NAR835	NAR925	NAR935
Port Size		1/4 • 3/8 • 1/2		3/4 • 1		1 1/4 • 1 1/2		2	
Proof pressure psig (MPa)		220 (1.5)							
Max. operating pressure psig (MPa)		150 (1.0)							
Temperature		23~140° F (-5° ~ 60° C)							
Pressure regulating range psig (MPa)		7-120 (0.05~0.83)	3-30 (0.02~0.2)	7-120 (0.05~0.83)	3-30 (0.02~0.2)	7-120 (0.05~0.83)	3-30 (0.02~0.2)	7-120 (0.05~0.83)	3-30 (0.02~0.2)
Body		ADC, AC2A-F	ADC, AC2A-F	ADC, AC2A-F	ADC, AC2A-F	AC2A-F	AC2A-F	AC2A-F	AC2A-F
Bonnet		ADC							
Chamber		ADC, AC2A-F	ADC, AC2A-F	ADC, AC2A-F	ADC, AC2A-F	AC2A-F	AC2A-F	AC2A-F	AC2A-F
Valve guide		ZDC, AC2A-F	ZDC, AC2A-F	ZDC, AC2A-F	ZDC, AC2A-F	AC2A-F	AC2A-F	AC2A-F	AC2A-F
Weight lbs (kgf)		1.54 (0.7)		2.43 (1.1)		5.51 (2.5)		9.92 (4.5)	
Option	Bracket	B24P		B25P		—		—	
	Gauge	K50A-MP1.0-N02M (0~160 psig) Std. NAR O 25							
		K50A-MP2.0-N02M (0~30 psig) Std. NAR O 35							

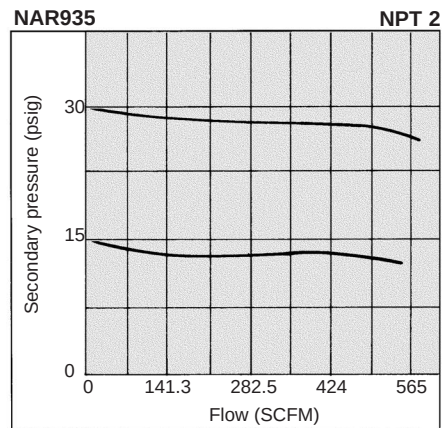
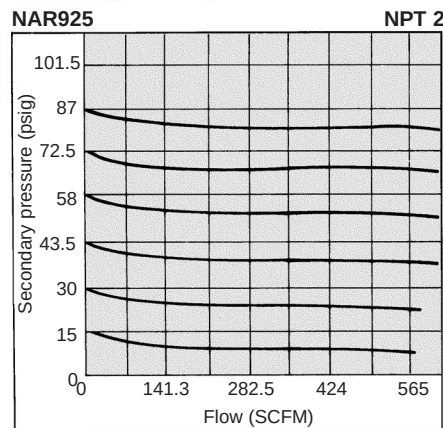
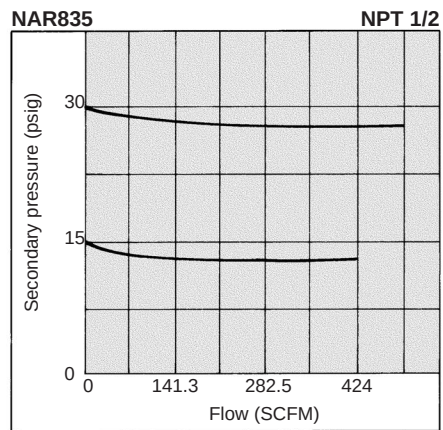
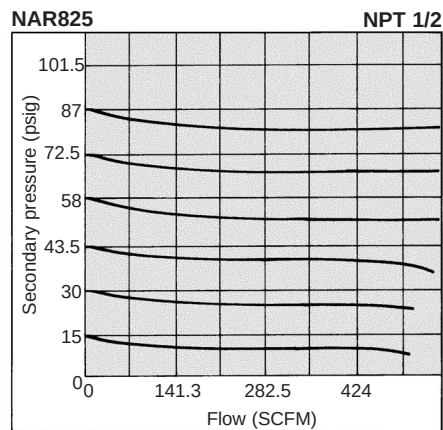
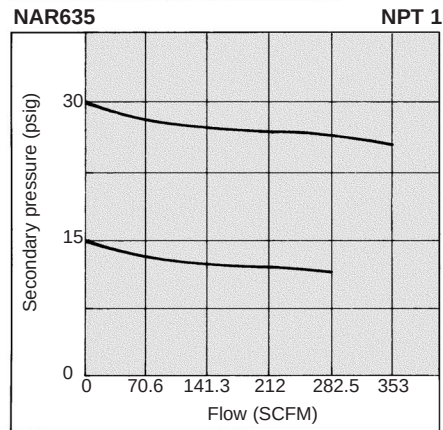
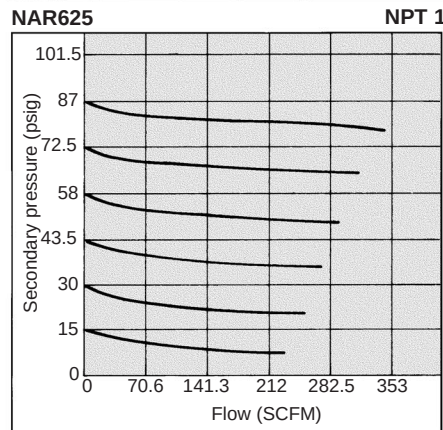
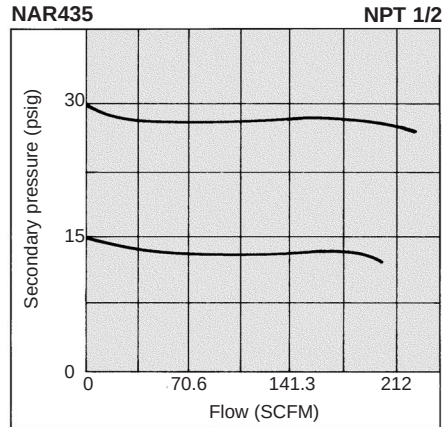
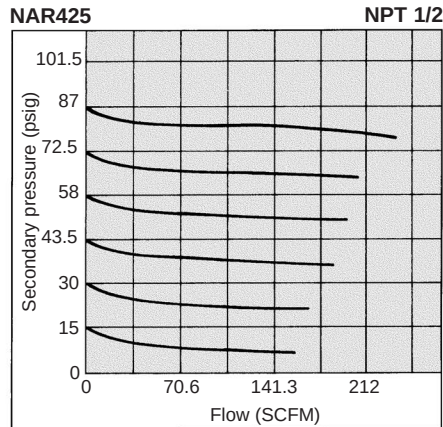
How To Order



Flow and Pressure Characteristics

NAR425, 435, 625, 635, 825, 835, 925, 935

Flow characteristics Condition: Supply pressure 100 psig

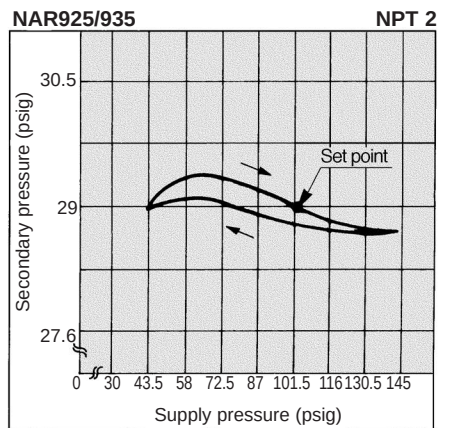
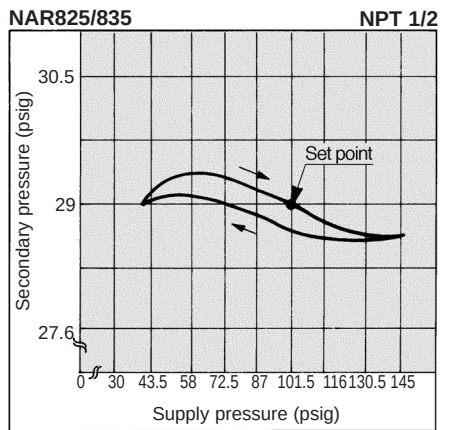
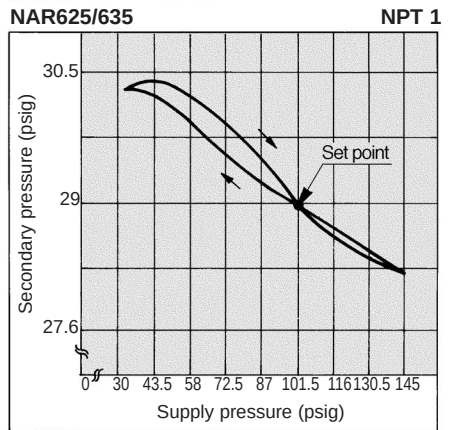
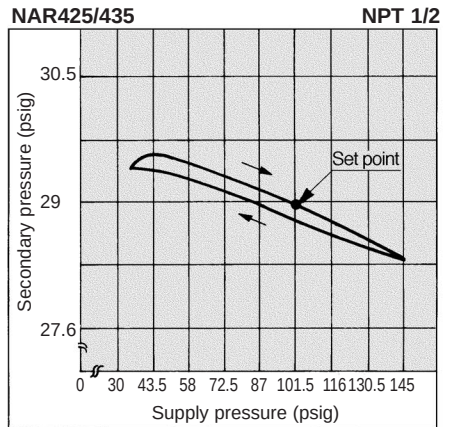


Pressure characteristics

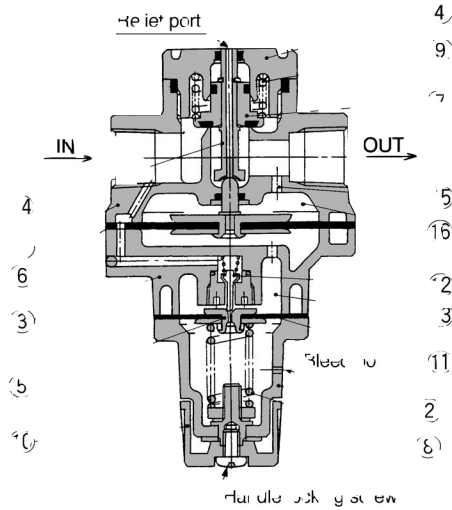
Supply Pressure - 100 psi (0.7 MPa)

Secondary Pressure - 30 psi (0.2 MPa)

Flow - 0.7SCFM (20l/min)

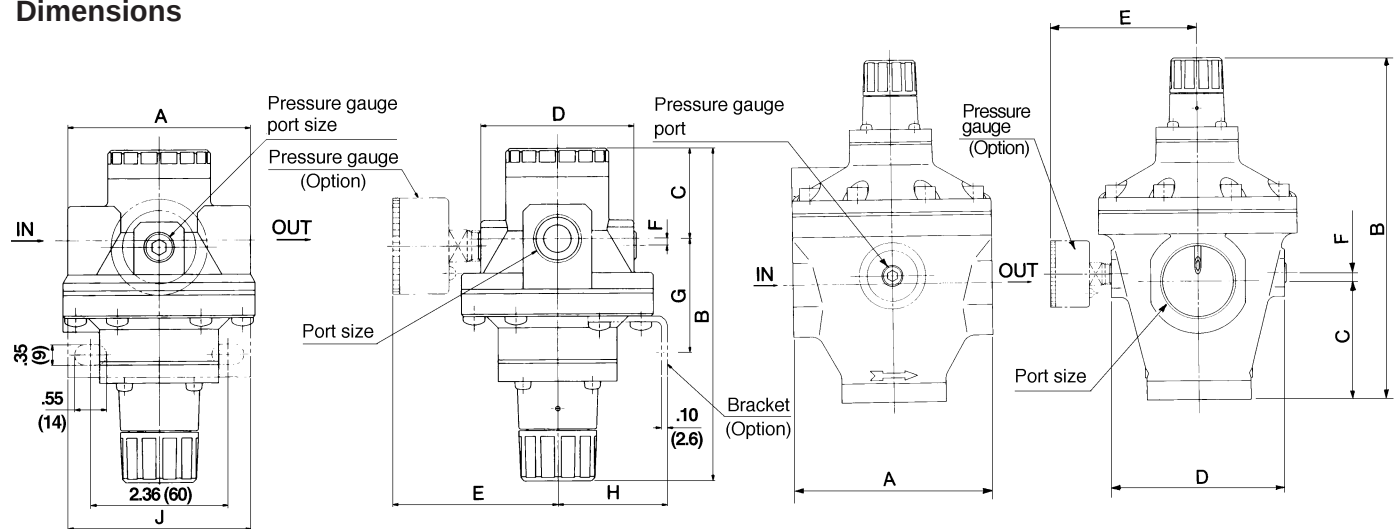


Construction



No.	Name	Material	Model			
			NAR425•435	NAR625•635	NAR825•835	NAR925•935
⑤	Exhaust valve assembly	—	132586A	132586A	132586A	132586A
⑥	Main valve diaphragm assembly	—	132581A	132659A	13275A	13285A
⑦	Valve assembly	—	132572A	132653A	132752A	132829A
⑧	Regulating spring	SWPB	135053(NAR425) 135025(NAR435)	135053(NAR625) 135025(NAR635)	135053(NAR825) 135025(NAR835)	135053(NAR925) 135025(NAR935)
⑨	Valve spring	SUS304	135211	132656	132713	13289
⑪	Pilot Diaphragm	—	135019-1A	135019-1A	135019-1A	135019-1A
	Repair Kit	—	KT-AR4□5	KT-AR6□5	KT-AR8□5	KT-AR9□5

Dimensions



Model	A	B	C	D	E	F	Bracket Dimensions		
							G	H	J
NAR425•435	3.15 (80)	5.55 (141)	1.46 (37)	2.64 (67)	3.01 (76.5)	0.12 (3)	1.83 (46.5)	1.89 (48)	3.15 (80)
NAR625•635	3.86 (98)	5.98 (151.9)	1.57 (40)	3.07 (78)	3.23 (82)	0.28 (7)	3.35 (85)	2.05 (52)	3.54 (90)
NAR825•835	4.96 (126)	8.54 (216.9)	2.95 (75)	4.33 (110)	3.86 (98)	0.20 (5)	—	—	—
NAR925•935	6.30 (160)	9.53 (242)	3.50 (89)	5.51 (140)	4.45 (113)	0.39 (10)	—	—	—