

SERIES (N)AN SILENCER M3, M5, 1/8 SINTERED BRONZE

- ✓ Suitable for miniature valves and pilot air exhaust ports
- ✓ 13 - 21 dB noise reduction

TECHNICAL SPECIFICATIONS

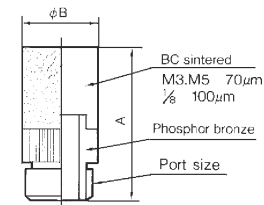
Model	NAN101-01	NAN110-01	NAN120-M3	NAN120-M5
Port Size	1/8"	1/8"	M3	M5
Noise Reduction (dB)	16	21	13	18
Max Operating Pressure	1MPa / 145PSI			
Ambient & Fluid Temperature	5~150°C / 40~300°F			
Effective Orifice mm ² (Cv)	20 (1.1)	35 (1.9)	1 (0.05)	5 (0.27)
Weight (gf)	9.5	20	1	3.3

*Tapered thread ISO7/1

SYMBOLS



DIMENSIONS SERIES NAN SILENCER



Model	A	ØB
NAN101-N01	22.5	11
NAN110-N01	38	13
NAN120-M3	9	6
NAN120-M5	17	8

HOW TO ORDER

SERIES NAN SILENCER

NAN120-M3 (M3)

NAN120-M5 (M5)

NAN110-N01 (1/8 NPT)

NAN101-N01 (1/8 NPT)

HOW TO ORDER

SERIES AN SILENCER

AN120-M3 (M3)

AN120-M5 (M5)

AN110-01 (1/8 PT)

AN101-01 (1/8 PT)

SERIES (N)AN SILENCER 1/4~2

- ✓ Over 30 dB noise reduction
- ✓ Low back pressure
- ✓ Compact and easy mounting

HOW TO ORDER

SERIES NAN SILENCER

Model	Port Size* NPT	Effective Orifice mm ² (Cv)
NAN200-N02	1/4"	35 (1.9)
NAN300-N03	3/8"	60 (3.3)
NAN400-N04	1/2"	90 (5.0)
NAN500-N06	3/4"	160 (8.8)
NAN600-N10	1"	270 (15)
NAN700-N12	1 1/4"	440 (24)
NAN800-N14	1 1/2"	590 (33)
NAN900-N20	2"	960 (53)

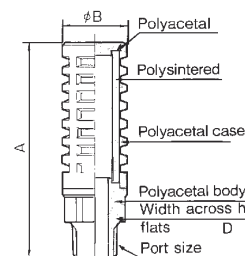
Note: When ordering PT Ports, remove (N) from Model Number
Eg: AN200-02

TECHNICAL SPECIFICATIONS

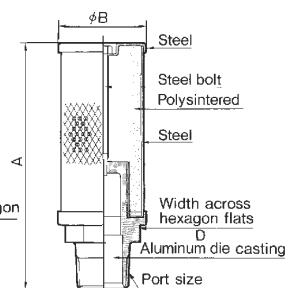
Max Operating Pressure	1MPa / 145PSI
Noise Reduction	30dB or more
Ambient & Fluid Temperature	5~60°C / 40~140°F

DIMENSIONS SERIES NAN SILENCER

AN200~400



AN500~900



Model	Dimensions (mm)		
	A	B	D
NAN200-N02	63	22	19
NAN300-N03	84	25	22
NAN400-N04	92	30	27
NAN500-N06	107	46	36
NAN600-N10	132	50	41
NAN700-N12	200	74	55
NAN800-N14	233	74	60
NAN900-N20	263	86	70

SYMBOLS



FOR FURTHER TECHNICAL
DETAILS ON THIS
PRODUCT, REQUEST
CATALOG REFERENCE
N510