

Series SN

Silencer

SN 200, 300, 400



Symbol



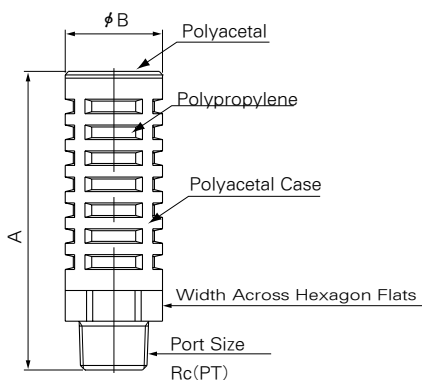
Specifications

Max. Operating Pressure	9.9 kgf/cm ² {990 kPa}
Noise Reduction (dB)	30dB or More
Ambient and Fluid Temperature	5~60℃ (40~140°F)

Model

Model	Port Size R(PT)	Effective Orifice(mm ²)	Weight (gf)	Dimension(mm)		
				A	φ B	D
SN200-02	1/4	35	17	63	22	19
SN300-03	3/8	60	25	84	25	22
SN400-04	1/2	90	35	92	30	27

Construction/Dimensions(mm)



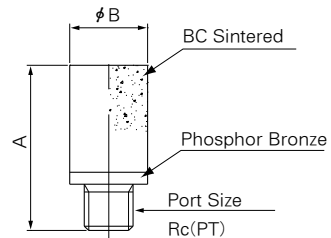
SN 100 (Sintered Bronze)



Specifications

Model	SN101-01	SN110-01	SN120-M5
Port Size	R(PT) 1/8	R(PT) 1/8	M5
Noise Reduction (dB)	16	21	18
Max. Operating Pressure	9.9 kgf/cm ² {990 kPa}		
Ambient and Fluid Temperature	5~150℃ (40~300°F)		
Effective Orifice mm ² (Cv)	20	35	5
Weight(gf)	9.5	20	3.3
Dimensions(mm)	A	22.5	38
	φ B	11	13

Construction/Dimension(mm)



Precautions

The resin body of series SN000, silencers will withstand external forces encountered under normal use, but excessive lateral loads must be avoided in order to prevent damage to the threaded portion. Lateral loads must not exceed 40kgf.

SQ

SP

SPM

ST

SN

SF

USF

TPC