SCREEN BREATHER VENT

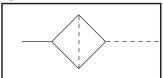
SBN - SERIES

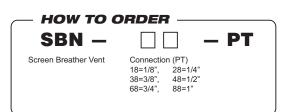


SBN-Series breather vents combines low profile and air flow into a reality suitable for many applications, particularly where space is limited. Special screen filiter is fromed by stainless steel wire, offers very high mechanical resistance, guaranteeing long life even under high pressure. Nickel plated brass fitting offers additional corrosion resistance.

Supplied with stantard male pipe threads, they can be installed, with little protrusion as a flat integral part of the equipment. Unit should be mounted in a protective position from excessive vibration. Use wrench on hex head to tighten unit to the device. stainless steel wire screen can by easily cleaned by reversing the flow of filtered matter.

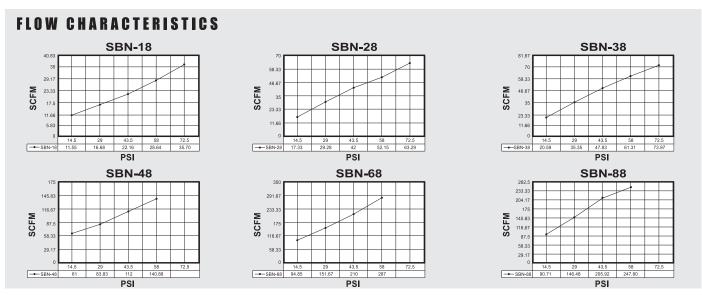
Symbol





SPECIFICATIONS

ITEM	MODEL	SBN-18	SBN-28	SBN-38	SBN-48	SBN-68	SBN-88
CONNECTION PT		1/8"	1/4"	3/8"	1/2"	3/4"	1"
OVERALL LENGTH IN.		11/16"	7/8"	1"	1-3/16"	1-1/2"	1-5/8"
HEX IN.		1/2"	5/8"	3/4"	1"	1-1/8"	1-1/2"
NOISE LEVEL @ 60 PSI dB		70	69	85	85	86	88
NOISE LEVEL @ 115 PSI dB		74	72	88	90	90	92
MATERIAL	BODY	Brass (Nick Plated)					
MATERIAL	ELEMENT	Stainless steel wire screen (10~150um)					
MAX OPERATING PRESSURE		300 psi (9 kgf/cm²)					
OPERATING TEMPERATURE		30~300°F (5~60°C)					
WEIGHT OZ.		0.30	0.56	0.90	1.45	2.70	



^{*}All tests are performed by Consolidated Laboratories, Inc.