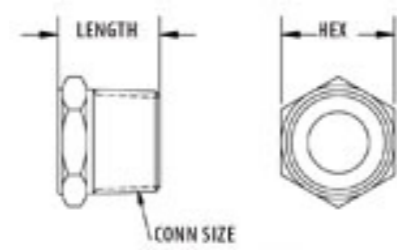


POROUS METAL BREATHER-VENT-FILTERS

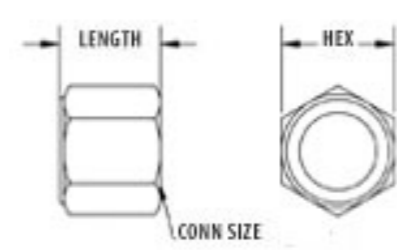


POROUS METAL BREATHER-VENT-FILTERS

Male - 10-32 - 2"



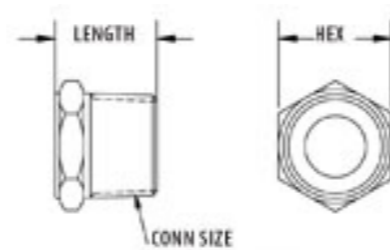
Female - 1/8" - 1/2"



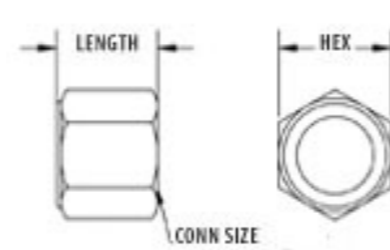
TOUGH, INEXPENSIVE AND LOW-PROFILE

- Suitable alternative for spaces too small to accommodate standard Porous Metal Filter-Mufflers
- Compact unit in standard porous bronze in 90 Micron is most often used as a breather-vent-filter for cylinders, gear boxes, crank cases, storage cases, storage tanks, and other vessels where pressure equalization is required
- Modifications are available using Stainless Steel, Brass, other microns, or highly porous screen media to allow for unrestricted flow while limiting infiltration of unwanted objects
- Recommended for pressures up to 125 psi (8.6 Bar)

Male - 10-32 - 2"



Female - 1/8" - 1/2"



Male 90 Microns - Porous Bronze Disc

Conn Size	Model Type	NPS		Dimensions	
		Item Number	Item Number	Hex	Length
10-32	F08	0157008*	-	.37	.37
1/16	F16	0157016+	-	.37	.48
1/8	F18	0157018	0558018	.43	.40
1/4	F28	0157028	0558028	.56	.68
3/8	F38	0157038	0558038	.69	.79
1/2	F48	0157048	0558048	.87	.97
3/4	F68	0157068	0558068	1.06	1.06
1	F88	0157088	0558088	1.31	1.34
1-1/4	F108	0157108	0558108	1.68	1.40
1-1/2	F128	0157128	0558128	2.00	1.47
2	F168	0157168	0558168	2.37	1.60

* This item is 40 Micron with Brass Fitting + This item is 40 Micron

Female 90 Microns - Porous Bronze Disc.

Conn Size	Model Type	NPS		Dimensions	
		Item Number	Item Number	Hex	Length
1/8	F18	0257018	-	.56	.64
1/4	F28	0257028	-	.69	.76
3/8	F38	0257038	-	.87	.94
1/2	F48	0257048	-	1.06	.99

Also Available: 10 and 20 Micron in NPS thread

FOR SPECIAL APPLICATIONS



**BREATHER-VENT-FILTER /
ALL STAINLESS STEEL**

100 Micron Porous SS Disc
Male Model F18-F88
Sizes 1/8"-1" NPT Conn.
Item Numbers: 0504018-0504088

BREATHER-VENT-FILTER

Male Model F18-F168
Sizes 1/8"-2" NPT Conn.

- B-V-F / NPT / 10 µm
10 Micron Porous Bronze Disc
Item Numbers: 0527018-0527168
- B-V-F / NPT / 20 µm
20 Micron Porous Bronze Disc
Item Numbers: 0528018-0528168

Also Available: 10 and 20 Micron
in BSPT thread

**BREATHER-VENT-FILTER /
BRASS FITTING**

90 Micron Porous Bronze Disc
Male Model F08 - F48
Sizes 10-32, 1/8"-1/2" NPT Conn.
Item Numbers: 0557008-0557048

FILTER / SINGLE SCREEN

Strainer Very Hi-Flow Service
Male Model F18-F88
Sizes 1/8" - 1" NPT Conn
Item Numbers: 0506018-0506088

FILTER / MULTISCREEN

Strainer Hi-Flow Service
Male Model F18-F168
Sizes 1/8" - 2" NPT Conn.
Item Numbers: 0509018-0509168