

Male - 10-32 - 2"



Female - 1/8 "- 2"



## ECONOMICAL CHOICE FOR MANY FILTERING AND MUFFLING SCENARIOS

- $\bullet \ \ Filter-Mufflers \ have \ selective \ permeability \ with \ optimum \ filtering \ and \ diffusion \ for \ air \ and \ other \ gases \ and \ liquids$
- $\bullet \ \ Tough \, standard \, porous \, bronze \, metal \, filter \, in \, 40 \, Micron \, provides \, strength \, and \, performance$
- Effective for many purposes, including muffling air valve noise; filtering exhaust and intake air; cryogenic phase separation; coalescing of oil mist and water vapor; and pressure or vacuum equalization
- $\bullet \ \ Compact, in expensive and easy-to-use muffler is suitable for use where space is limited$
- Modifications are available using Stainless Steel, Brass, or other Microns
- $\bullet \ \ Recommended \ for \ general \ purpose \ air \ exhaust \ applications \ for \ pressures \ up \ to \ 125 \ psi \ (8.6 \ Bar)$

Male - 10-32 - 2"



Female - 1/8 "- 2"



Male 40 Micron – Porous Bronze Element							
Conn Size	Model	NPT	BSPT	Dimensions			
	Type	Item Number	Item Number	Hex	Length		
10-32	P08	0155008*	-	.37	.79		
1/16	P16	0155016	-	.37	.79		
1/8	P18	0155018	0556018	.43	.89		
1/4	P28	0155028	0556028	.56	1.28		
3/8	P38	0155038	0556038	.69	1.52		
1/2	P48	0155048	0556048	.87	1.98		
3/4	P68	0155068	0556068	1.06	2.28		
1	P88	0155088	0556088	1.31	2.96		
1-1/4	P108	0155108+	0556108+	1.68	3.36		
1-1/2	P128	0155128+	0556128+	2.00	4.00		
2	P168	0155168+	0556168+	2.37	4.70		

\*This size with Brass Fitting + These sizes are 90 Micron

Female 40 Micron - Porous Bronze Element								
Conn	Model Type	NPS	Dimensions					
Size		Item Number	Hex	Length				
1/8	P18	0255018	.56	1.25				
1/4	P28	0255028	.69	1.45				
3/8	P38	0255038	.87	1.89				
1/2	P48	0255048	1.06	2.12				

Also Available: 10, 20, and 90 Micron in NPS thread