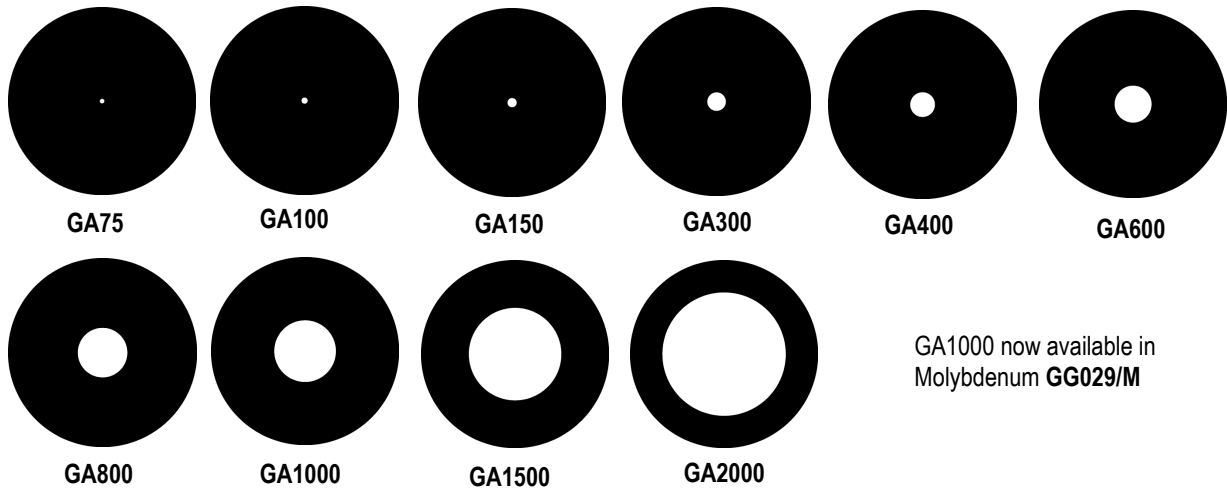


Aperture Grids

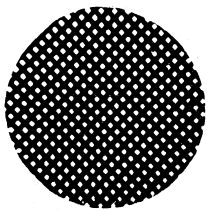


GA1000 now available in Molybdenum **GG029/M**

Gilder Grids

Lines/inch	GG040/C = GA75 Copper		Materials						um			
	Mesh	Style	Cat. No.	C	CG	N	NG	P	G	Pitch	Bar Width	Hole Width
—	GA75	<b>GG040/</b>		✓	✓	✓	✓	✓	✓	—	—	75
—	GA100	<b>GG041/</b>		✓	✓	✓	✓	✓	✓	—	—	100
—	GA150	<b>GG042/</b>		✓	✓	✓	✓	✓	✓	—	—	150
—	GA300	<b>GG043/</b>		✓	✓	✓	✓	✓	✓	—	—	300
—	GA400	<b>GG026/</b>		✓	✓	✓	✓	✓	✓	—	—	400
—	GA600	<b>GG027/</b>		✓	✓	✓	✓	✓	✓	—	—	600
—	GA800	<b>GG028/</b>		✓	✓	✓	✓	✓	✓	—	—	800
—	GA1000	<b>GG029/</b>		✓	✓	✓	✓	✓	✓	—	—	1000
—	GA1500	<b>GG044/</b>		✓	✓	✓	✓	✓	✓	—	—	1500
—	GA2000	<b>GG045/</b>		✓	✓	✓	✓	✓	✓	—	—	2000

## Carbon Nylon Grid

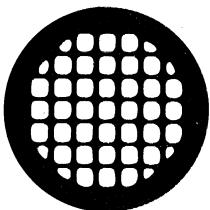


Carbon coated nylon 200 mesh grid 3.05mm diameter, used for low background support membranes. These grids are of woven construction and may exhibit mechanical instability if subjected to an intense electron beam.

**G077** Carbon nylon grid

tube of 25

## Carbon Composite Grid



These are rigid carbonaceous grids of 75 mesh. They have no titanium contamination and are thermally stable.

**G138** Carbon composite 75 mesh grid

each

**Material Legend** C = Pure Copper N = Pure Nickel G = Pure Gold P = Copper with Palladium flash on one face  
CG = Copper with pure Gold flash on one side NG = Nickel with pure Gold flash on one side