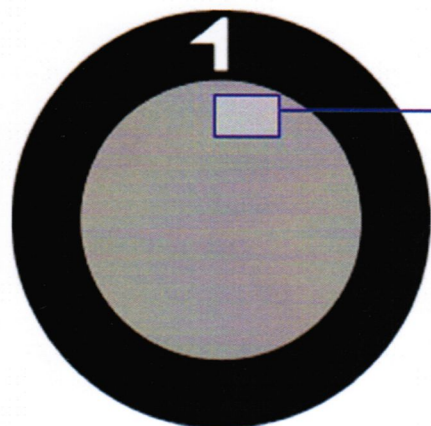
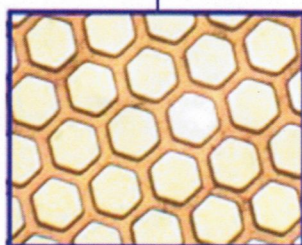


## 3 New Products – G1000HH – G1500HH – G2000HA

There is increasing interest in the use of high mesh value Transmission Electron Microscope specimen support grids in life science, materials sciences, semiconductor and nanotechnology. We introduce three new products designed to improve support for thin specimens and membranes, these have high hole/bar ratios giving good transmission values.

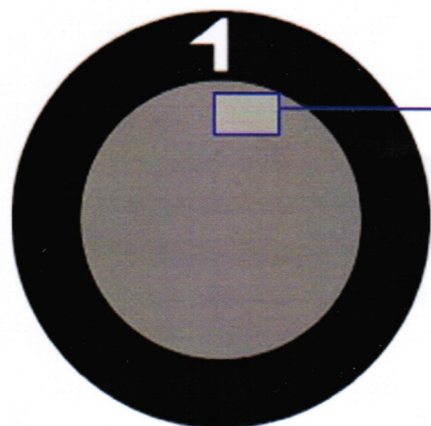


Light Micrograph Of Grid Mesh

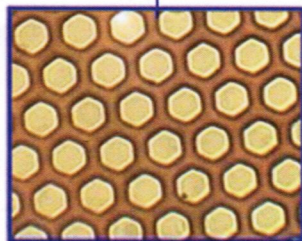


### Type - G1000HH Hexagonal Mesh

Overall Diam.	3.05 mm
Mesh Diam.	2 mm
Lines/Inch	~1,000
Pitch	25 $\mu$ m
Bar Width	~6 $\mu$ m
Hole Width	~19 $\mu$ m
Available in Cu, Ni and Au - 25/vial	

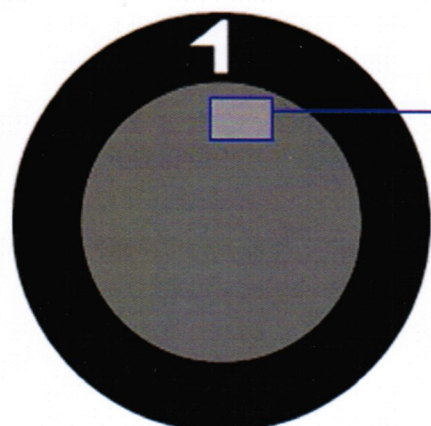


Light Micrograph Of Grid Mesh

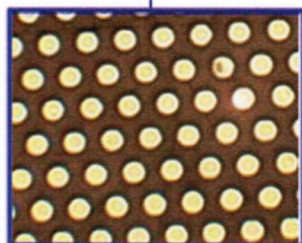


### Type - G1500HH Hexagonal Mesh

Overall Diam.	3.05 mm
Mesh Diam.	2 mm
Lines/Inch	~1,500
Pitch	16.5 $\mu$ m
Bar Width	~6 $\mu$ m
Hole Width	~10.5 $\mu$ m
Available in Cu, Ni and Au - 15/vial	



Light Micrograph Of Grid Mesh



### Type - G2000HA Circular Apertures

Overall Diam.	3.05 mm
Mesh Diam.	2 mm
Lines/Inch	~2,000
Pitch	12.5 $\mu$ m
Bar Width	~6 $\mu$ m
Hole Width	~6.5 $\mu$ m
Available in Cu, Ni and Au - 10/vial	

When ordering please specify **TYPE & MATERIAL**. Alternatively use our order code: **TYPE** followed by **MATERIAL** C=Copper N=Nickel & G=Gold. Eg.=G1500HH-C3 in copper. **SIZE**: All grid types are available in 3.05 mm diam. by default. Some are available in 2.3mm diam. Please refer to price list.