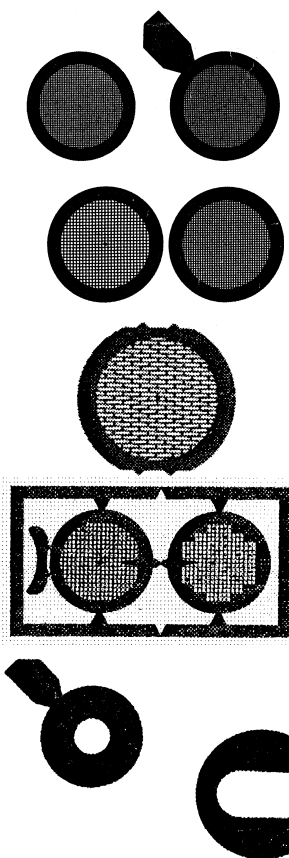


Extended Maxtaform Range of Research Grids

Maxtaform have increased their range of patterns and mesh sizes in a wide variety of metal foils. There are also mesh sizes from 50 to 600, solid grids with holes 0.4 to 2mm, finder grids with various patterns and folding grids with or without handles. materials include copper, nickel, gold, titanium, molybdenum, stainless steel, aluminium and copper/rhodium.



New 600 Mesh Grids

Without handles in copper (1GC600), nickel (1GN600) and copper/rhodium (1GC/Rh600)
With handles in copper (3HGC600), nickel (3HGN600) and copper/rhodium (HGC/Rh600)

New 300 & 400 Mesh Grids

300 mesh - 1GT300 titanium, 1GA300 aluminium and 1GS300 stainless steel
400 mesh - 1GT400 titanium, 1GA400 aluminium and 1GS400 stainless steel

New 75/300 Staggered Mesh Grids

Available in Copper, Copper/Rhodium, Nickel and gold (see table below)

New H12 Folding Grids

A combination of H1 and H2 grids in folded format. LH grid is standard 200 mesh, RH grid is 200 mesh reference pattern. Available in Copper, Copper/Rhodium or Nickel.

New IG15H with Handle

1.5mm hole grid in Copper and Nickel with handle. Also available in Cu/Rh, Au, Al, SS, Mo, and Ti - please ask.

New HF49 Slot Grid now in Copper/Rhodium

2 x 1mm slot

Pattern	Cat. no.	Pitch (µm)	Mesh (µm)	Hole (µm)	Bar (µ)	Transmission %	Tol'ance	Qty/vial
1GC600	GE047/C	41	600	26	15	42	±5µm	100
1GN600	GE047/N	41	600	26	15	42	±5µm	100
3HGC600	GE048/C	41	600	26	15	42	±5µm	100
3HGN600	GE048/N	41	600	26	15	42	±5µm	100
1GA300	G009/A	85	300	54	23	40	±5%	25
1GT300	GE009/T	85	300	54	31	40	±5µm	25
1GS300	GE009/S	85	300	54	31	40	±5µm	25
1GA400	GE011/A	64	400	38	30	35	±5µm	25
1GT400	GE011/T	64	400	38	21	35	±5µm	25
1GS400	GE011/S	64	400	38	21	35	±5µm	25
H12 Cu	GM046/C	127/127	200	112/108	15/19	78/72	±2µm	25
H12 Cu/Rh	GM046/CR	127/127	200	112/108	15/19	78/72	±2µm	25
H12 Ni	GM046/N	127/127	200	112/108	15/19	78/72	±2µm	25
75/300 staggered Cu	GM047/C	339 x 85	75/300	284/55	30	55	±5µm	100
75/300 staggered Cu/Rh	GM047/CR	339 x 85	75/300	284/55	30	55	±5µm	100
75/300 staggered Ni	GM047/N	339 x 85	75/300	284/55	30	55	±5µm	100
75/300 staggered Au	GM047/G	339 x 85	75/300	284/55	30	55	±5µm	25
1GC15H	GM048/C			1500			±20µm	100
1GN15H	GM048/N			1500			±20µm	100
HF49Cu/Rh	GM049/CR			2000 x 1000			±10µm	100