

## MICROGRAPH GRAPHITE PRECISION PLATES

Tolerance: Thickness: Size Less Than 0.125" +.001" / -.000" (Ground); Sizes Greater Than or Equal To 0.125" +.005" / -.000"

### Technical Specifications

Grade	Color Identification	Shore Hardness	Flexural Strength (PSI)	Resistance (0.000 ohm/in.)	Particle Size (microns)
MG-4	Pink	55	9,240	500	12
MG-5	Brown	63	7,540	528	8
MG-8	Blue/Yellow	76	9,458	591	5
MG-9	Gold / Red	68	11,603	630	5
TTK-4	Silver	72	10,600	552	4
TTK-4C	Orange / White	60	15,500	100	4



\*Carbon Based Graphite

\*Copper Impregnated Graphite – [Learn More](#)



Order any custom  
size or tolerance

Size (Inch)			Catalog No.					
Thickness	Width	Length	MG-4	MG-5	MG-8	MG-9	TTK-4	TTK-4C
0.015	4	6	GH1008	GJ1008	GQ1008	GU1008	GL1008	GC1008
0.02	4	6	GH1012	GJ1012	GQ1012	GU1012	GL1012	GC1012
0.025	4	6	GH1016	GJ1016	GQ1016	GU1016	GL1016	GC1016
0.03	4	6	GH1020	GJ1020	GQ1020	GU1020	GL1020	GC1020
0.035	4	6	GH1024	GJ1024	GQ1024	GU1024	GL1024	GC1024
0.04	4	6	GH1028	GJ1028	GQ1028	GU1028	GL1028	GC1028
0.045	4	6	GH1032	GJ1032	GQ1032	GU1032	GL1032	GC1032
0.05	4	6	GH1036	GJ1036	GQ1036	GU1036	GL1036	GC1036
0.055	4	6	GH1040	GJ1040	GQ1040	GU1040	GL1040	GC1040
0.06	4	6	GH1042	GJ1042	GQ1042	GU1042	GL1042	GC1042
0.065	4	6	GH1046	GJ1046	GQ1046	GU1046	GL1046	GC1046
0.07	4	6	GH1050	GJ1050	GQ1050	GU1050	GL1050	GC1050
0.075	4	6	GH1054	GJ1054	GQ1054	GU1054	GL1054	GC1054
0.08	4	6	GH1056	GJ1056	GQ1056	GU1056	GL1056	GC1056
0.085	4	6	GH1060	GJ1060	GQ1060	GU1060	GL1060	GC1060

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Size (Inch)			Catalog No.					
Thickness	Width	Length	MG-4	MG-5	MG-8	MG-9	TTK-4	TTK-4C
0.09	4	6	GH1064	GJ1064	GQ1064	GU1064	GL1064	GC1064
0.095	4	6	GH1062	GJ1062	GQ1062	GU1068	GL1068	GC1068
0.125	4	6	GH8016	GJ8016	GQ8016	GU8016	GL8016	GC8016
0.187	4	6	GH8036	GJ8036	GQ8036	GU8036	GL8036	GC8036
0.25	4	6	GH8056	GJ8056	GQ8056	GU8056	GL8056	GC8056
0.375	4	6	GH8084	GJ8084	GQ8084	GU8084	GL8084	GC8084
0.5	4	6	GH8108	GJ8108	GQ8108	GU8108	GL8108	GC8108
0.75	4	6	GH8140	GJ8140	GQ8140	GU8140	GL8140	GC8140
0.5	4	12	GH8112	GJ8112	GQ8112	GU8112	GL8112	GC8112
0.75	4	12	GH8144	GJ8144	GQ8144	GU8144	GL8144	GC8144
0.5	6	6	GH8116	GJ8116	GQ8116	GU8116	GL8116	GC8116
0.75	6	6	GH8148	GJ8148	GQ8148	GU8148	GL8148	GC8148
0.5	6	12	GH8120	GJ8120	GQ8120	GU8120	GL8120	GC8120
0.75	6	12	GH8152	GJ8152	GQ8152	GU8152	GL8152	GC8152