

VIBRATION GRAPHITE





Feature:

VG Series fine grain graphite has an exceptionally homogeneous structure, almost isotropic properties and low ash content. It can be manufactured in large sizes. Further processing, for example impregnation is possible. VGK Series graphite can be widely applied in metallurgical, machinery, electronics, chemical, and so on.

VIBRATION	VGK-1	VGK-2	VGK-3	VGK-4
Bulk Density g/cm ³ MIN	1.75	1.72	1.70	1.60
Grain Size mm	0.8	0.8	2	2
Specific Resistance μΩm	6-8	6-8	6-8	10-12
Compressive Strength Mpa MIN	34	27	31	18
Flexible Strength Mpa MIN	14	12	9.5	7
C.T.E	2.2	2.1	2.3	2.4
Ash % MAX	0.3	0.3	0.3	0.3

^{*} The above data should be regarded as general information, not guaranteed specification limits.