

Tokai's Isotropic Graphite Data Sheet

HK-2

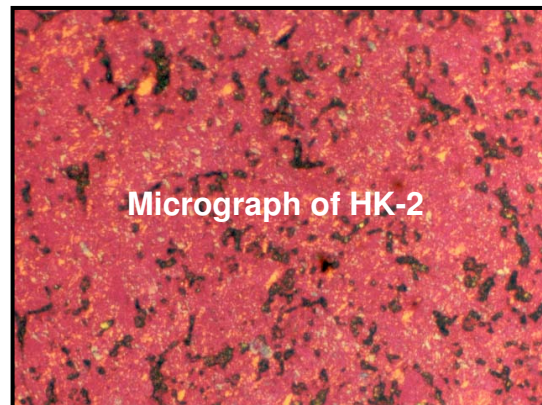
1. Typical Properties

Specific Gravity	g/cm ³	1.82
Specific Resistance	μΩm	13.5
Flexural Strength	MPa	64.0
	Kgf/cm ²	650
Shore Hardness	Shore	64
Average grain size	μm	7

All properties measured at room temperature.
 Flexural Strength determined using three point loading

2. Standard Size

311 x 311 x 622 mm
 235 x 467 x 1245 mm
 216 x 597 x 742 mm



3. Application

HK-2 is ideal for general mould tool applications where low wear; high definition and good surface finishes are required.
 Surface finish: 24vdi

