

**Tokai's Isotropic Graphite Data Sheet**

# HK-0

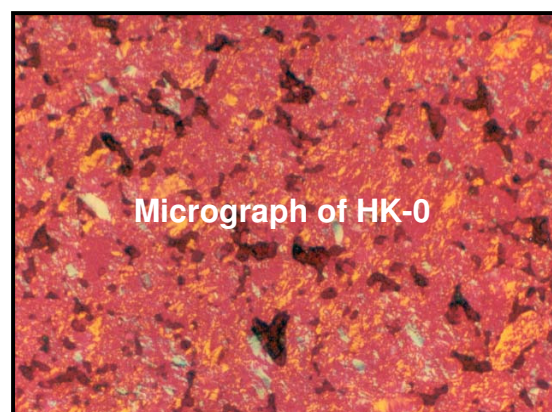
## 1. Typical Properties

Specific Gravity	g/cm <sup>3</sup>	1.80
Specific Resistance	μΩm	12.0
Flexural Strength	MPa	42.0
	Kgf/cm <sup>2</sup>	430
Shore Hardness	shore	56
Average grain size	μm	13

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

## 2. Standard Sizes

311 x 622 x 1245 mm  
 234 x 650 x 800 mm



## 3. Applications

HK-0 is ideal for rough machining of plastic mold & die-casting tools.  
 Surface finish: 33vdi

