

SPEC OF GRAPHITE

ALT I :

GRAVITY : 1.72 g/cm³
 HARDNESS : 35 SHORE
 STRENGTH : 320 Kg/cm²
 RESISTANCE : 750
 HEAT EXPANSION : 4.4 x 10⁻⁶/C°
 HEAT TRANSFER
 RATIO : 160 kcal/mhrc
 MAX GRAIN SIZE : 1.0mm
 ASH : LESS THAN 0.1%

PRESS MAKING

CHEMICAL CONTENT :

C : 99.9%
 Sn : 0.04
 Fe : 0.04
 Al : 0.01
 Ti : 0.003
 etc : 0.007

					METROD (OFHC) SDN BHD					
ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE SPECIFIED.					DESCRIPTION		SPEC OF GRAPHITE			
					DATE	16.03.95	SCALE	~	DRAWING NO.	REV
2	20.08.98	REMOVED ALT II			DRN.BY	FAZIDAH	APP.BY		4C19	2
1	08.06.95	ADDED ALT II								
S.NO	DATE	REVISION NOTE	APP.							