

2" Sapphire Ingot

Specification Item	2 Inch Sapphire Ingot
Primary Flat Orientation	A-plane( $11\bar{2}0$ ) $\pm 0.2^\circ$
Orientation of C-plane Surface	C-plane(0001) $\pm 0.1^\circ$
Diameter	50.9 $\pm 0.1$ mm
Circularity	$\pm 0.02$ mm
Straightness	$\pm 0.02$ mm
Primary Flat Length	16.0 $\pm 0.5$ mm
Bubbles	$\leq 15\%$ Mark
Effective Length /pc	50~200mm /pc