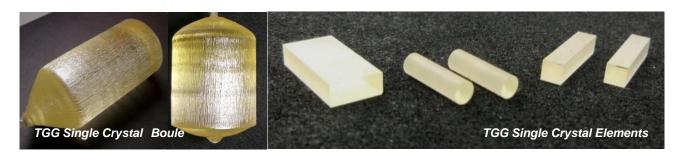
TGG

Key Material for Optical Isolator in Fiber Laser



Features

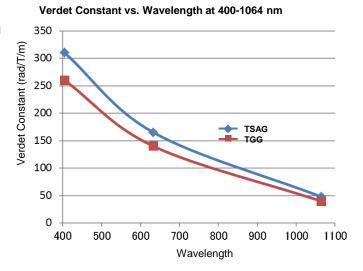
✓ Large Size Boule

Diameter: up to 2.5" Length: up to 80 mm

✓ Extinction Ratio

Typical: >35 dB High Grade: >40 dB

- ✓ Verdet Constant 40 rad/T/m at 1064 nm
- ✓ Refractive Index 1.95 at 1064 nm

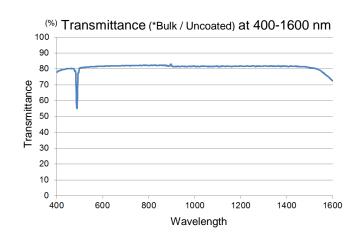


Properties

Crystal Structure: Cubic

Density: 7.2 g/cm³

Lattice Constant: 1.23 nm





OXIDE Corporation

1747-1 Maginohara, Mukawa, Hokuto, Yamanashi 408-0302 JAPAN Tel: +81-551-26-0022, Fax: +81-551-26-0033





