

Ceramic Stir Bar



Material	Color	Size	Accuracy	Maximum Temperature	Circular Runout	Perpendicularity	Circularity	Parallelism	Applications	RoHS	Y203	FeO3	Na2O	SiO2	TiO2	ZrO2	Density(g/cm3)	Hardness(Kg/mm2)	Bending strength(Mpa)	Fracture toughness(Mpa.m-3/2)	Elastic Modulus(Gpa)
Zirconium Oxide (ZrO2)	White	22x134mm	0.012mm	400°C(752°F)	15um	30um	15um	20um	Chemicals,aerospace,medicine,environmental prot	Compliant	0.0521	<0.001%	<0.001%	<0.001%	<0.001%	>94%	≥6.0	1100~1300	>950	8.0~10.0	210