

SPHERE MANUFACTURING SPECIFICATIONS

Quality	Standard	Precision	High Precision
Diameter Tolerance	+/- 0.10 mm	+/- 0.05 mm	+/- 0.01 mm
CT Tolerance	+/- 0.10 mm	+/- 0.05 mm	+/- 0.01 mm
Surface Accuracy	$\lambda/2$	$\lambda/10$	$\lambda/10$
Scratch-Dig	60-40	40-20	10-20
Parallelism	+/- 1 ′	+/- 10 ′	+/- 3 ′

