

Al₂O₃ 氧化鋁 球圖



Product:	Al ₂ O ₃ Ball
Density:	3.93 g/cm
Color:	Ivory
Grade:	G28~G100
Ball Size Available:	1.00~50.80mm

ZrO₂ 氧化鋯 球圖



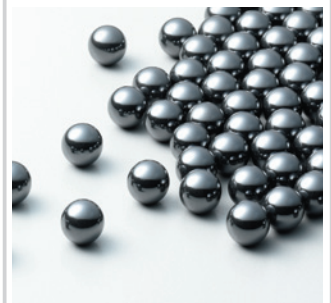
Product:	ZrO ₂ Ball
Density:	6.0 g/cm
Color:	White
Grade:	G10
Ball Size Available:	0.80~25.40mm

Si₃N₄ 氮化矽 球圖



Product:	Si ₃ N ₄ Ball
Density:	3.2 g/cm
Color:	Black
Grade:	G5
Ball Size Available:	0.80~76.20mm

SiC 碳化矽 球圖



Product:	SiC Ball
Density:	3.15 g/cm
Color:	Black
Grade:	G10~G16
Ball Size Available:	1.00~19.05mm

陶瓷球製程



陶瓷球等級區分 Ceramic Ball Grade

等級 Grade	球直徑允許變動量 Ball Dia Variation VDWS(um)	可允許球形誤差 Allowable Deviation From Deviation From Spherical Form(um)	最大表面粗糙度 Surface Roughness (um)	批直徑允許變動量 Lot Dia. Variation(VDWL,um)
G5	0.13	0.13	0.014	0.25
G10	0.25	0.25	0.02	0.5
G16	0.4	0.4	0.032	0.8
G20	0.5	0.5	0.04	1

