

Ceramic Balls

Uvitem has included in the product line a wide range of ceramic balls for micro-elements mills (vertical mills, horizontal mills, basket mills).



*** 25Kg Container.**

BETTER QUALITY

HIGH DENSITY

**HIGH DEGREE OF
HARDNESS**

LESS ABRASION

WEAR RESISTANT

Technical Specifications

TYPE	CHEMICAL COMPOSITION	DENSITY (g/cm ³)	HARDNESS (Hv)	SPHERICITY (%)	SIZE (mm)
ZIRCONIUM SILICATE	ZrO ₂	~ 4,0	~ 900	~ 95	0,6 - 20
ZIRCONIUM OXIDE + CERIUM	CeO ₂	~ 6,2	~ 1.100	~ 90	0,6 - 20
ZIRCONIUM OXIDE + YTTRIUM	Y ₂ O ₃	~ 6,0	~ 1.200	~ 90	0,6 - 20