

Ceramic Beads

NTD has included in its supply line a new wide range of ceramic beads for microelements mills (basket mills, horizontal mills and vertical mills).



GREATER 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