

ER 120 Ceramic Beads

- The standard ceramic media
- Reliable and low cost media available in large volumes

TYPICAL CHEMICAL ANALYSIS

ZrO ₂	68 %
SiO ₂	30 %
Others	2 %

AVAILABLE SIZES

A & S Grades (mm)	S Grade Only (mm)
	0.10 - 0.20
	0.20 - 0.30
0.60 - 1.00	0.30 - 0.40
0.80 - 1.25	0.40 - 0.60
1.00 - 1.60	0.60 - 0.80
1.25 - 2.00	0.80 - 1.00
1.60 - 2.50	1.00 - 1.25
	1.25 - 1.60
	1.60 - 2.00
	2.00 - 2.50

CRYSTAL STRUCTURE

Monoclinic zirconia	68 %
Vitreous phase	32 %

PHYSICAL PROPERTIES

Specific gravity	3.8 g/cm ³
Bulk density	2.3 kg/l
Hardness Vickers	700 HV1

SAFETY DATA SHEET _____ DS MS BC 11

PACKAGING

25 kg plastic container



MAIN MICROGRINDING APPLICATIONS

- Paints
- Inks
- Agrochemicals
- Magnetic coatings
- Dyes
- Pigments
- Minerals
- Ceramics

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