



Dakot Wear Ceramics (Pty) Ltd

AZ+

High density Ceramic Beads

Typical physical and chemical characteristics

Product Data Sheet			
Characteristics		Unit	AZ+
Composition:	Al ₂ O ₃ Content	wt%	80.0
	ZrO ₂ Content	wt%	13.0
	Other	wt%	7.0
Density		g/cm ³	3.75
Filling density		g/cm ³	2.3
Vickers Hardness		HV - N/mm ²	1250
Water absorbion		%	0
Sphericity		%	>95
Colour		Cream polished surface	
Standard size		mm	2.00 - 6.00
Packaging		kg	25 / 1000

Remarks:

The table illustrates typical physical and chemical characteristics of the product listed and may vary depending on method of manufacture, size and shape.

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Produced in South Africa