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NAZ

Ceramic Grinding Media

Typical physical & chemical characteristics

Product Data Sheet			
Characteristics		Unit	NAZ
Composition	Al ₂ O ₃ Content	wt%	80.0 ~ 90.0
	ZrO ₂ Content	wt%	5.0 ~ 15.0
	Other	wt%	5.0 ~ 10.0
Density		g/cm ³	≥ 3.7
Filling Density		g/cm ³	2.1
Vickers Hardness		HV - N/mm ²	1200
Water Absorbption		%	0
Sphericity*		%	> 95
Colour		Cream polished surface	
Standard Size		mm	2.00 - 5.00
Packaging		kg	25 / 1000

Remarks: The table above illustrates typical physical characteristics of the products listed and may vary depending on method of manufacture, size and shape.

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AZ+

Ceramic Grinding Media

Typical physical & chemical characteristics

Product Data Sheet			
Characteristics		Unit	AZ+
Composition	Al ₂ O ₃ Content	wt%	80.0
	ZrO ₂ Content	wt%	13
	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 Absorbption		%	0
Sphericity*		%	> 95
Colour		Cream polished surface	
Standard Size		mm	0.50 - 5.00
Packaging		kg	25 / 1000

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