

CERAMOSTAR

- Milling Media and Metallurgy -

HIGH INTENSITY GRINDING SERIES

MetPro AH360



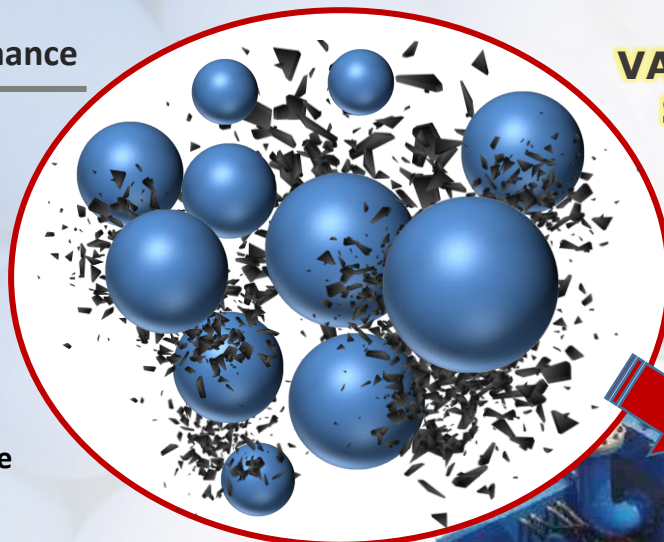
High grade 92% alumina ceramic grinding media. Designed and engineered to provide excellent performance in high intensity milling systems such as the Glencore IsaMill. OEM APPROVED



Specifications		Properties
Item	Units	
Chemical Composition	% Al ₂ O ₃	≥ 92
	% SiO ₂	≤ 5
	% Others	< 3
Specific Solids Density	g/cm ³	3.55 – 3.7
Bulk Density	g/cm ³	2.2 – 2.25
Size Range	mm	0.8 – 60 (sizes on request)
Sphericity	%	≥ 95
Fracture Toughness	N/mmØ (3mm)	~375 +/- 15%
Hardness	Vickers	≥ 1300
Porosity	%	0.1
Appearance	-	White

Metallurgically Optimised Performance

- Superior Wear Performance
- Reduced Consumption
- Reduced Operating Costs
- Improved Grinding Efficiency
- Reduced Energy Utilisation
- Improved Process Performance
- OEM Approved Metallurgical Service Support and Facilities



VALUE ADDED SERVICES

