



ALUMINA (RA) SERIES FOR REFRACTORY MATERIALS |

Model No.	Chemical Composition	Mesh	Particle Size	+325	Original Grain Size	α -Al ₂ O ₃ %	Oil Absorption Value	Cutting Force	Glossiness	Recommend Applications
	Al ₂ O ₃ ≥%	mesh	D ₅₀ (μm)	%	(μm)	%				
PA200S	≥99		65-75	>65		>95		+++++	++	Rough polishing
PA500S	≥99	300	5.5-6.5	<3	2.5-3.5	>95		+++++	++	Rough polishing
PA200	≥99	200	18-22	50-55	6.0-10	>95	10-20	+++++	++	Rough polishing
PA500	≥99	500	14-16	<30		>95	23	+++++	++	
PA800	≥99	800	5.5-6.5	<5		>95	17	+++++	++	
PA2000	≥99	2000	~6	<1	5.5-6.0	95	14.2	+++	+++	Rough polishing
PA21G	≥99	2500	~4	<2.5	2.0-3.0	95	19.6	+++	+++	Medium polishing
PA20G	≥99	3000	~3.6	<1	2.0-2.5	95	17.2	+++	+++	Medium polishing
PA5G	≥99	15000	~1.8	<1	~1	<90		++	+++++	Fine polishing