



Six Fluted Alumina Rings

& Typical chemical composition

Al ₂ O ₃ (Dry Basis)	Min. 99%	SiO ₂	Max. 0.2%
Fe ₂ O ₃	Max.0.03%	TiO ₂	Max. 0.03%
Na ₂ O+ K ₂ O	Max.0.4%		

& Typical physical properties

Item \ Size	1#	2#	3#
Outside Diameter, mm	16	25	38
Height, mm	16	25	38
Inside Diameter, mm	6	8.75	12
Size Tolerance, mm	-0.5, +1.0	-0.5, +1.0	-0.5, +1.0
Loose Bulk Density, lbs/ft ³	66	66	66
Crush Strength, lbs	Min.286	Min.286	Min.286
Void Space,%	40%	40%	40%
Water Absorption,%	15-20%	15-20%	15-20%
Max. Temperature, F	2912	2912	2912
Color	White	White	White