



ALMATIS

PREMIUM ALUMINA



Americas Regional Product Data

T-160 Filter Bed Alumina 18 mm

Almatris T-160 Filter Bed Alumina consists of highly densified sintered alumina balls, specially screened to minimize oversized and undersized balls. Almatris T-160 Filter Bed Alumina has a high fired density and large crystal size that contributes to excellent thermal stability and resistance to thermal cycling.

Chemical Composition (%)	
Al ₂ O ₃ by difference	99.4
Na ₂ O	0.40 max
SiO ₂	0.09 max
Physical Properties	
Bulk Specific Gravity (gm/cm ³)	3.5 min
Particle Size Distribution - Closed Size (typical %)	
+20 mm	6
+14 mm	93
- 14 mm	1
Standard Packaging	
1 mt super sacks - 1 per pallet	

All data is based upon Almatris standard test methods. All test methods are available upon request. The typical properties are based upon the actual averages from production data. The Min/Max data represents Almatris standard product specification data for this product.



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