

Alumina-Silica Sphere Catalyst Carrier

GH-SS

This sphere adds 45% Silica to reach higher pore volume and low bulk density. Sizes can be changed follow your requirement, and crush strength will increase or decrease follow size.

Highlights:

- >Adding 45% Silica
- >Very large pore Volume
- >Very low bulk density



Parameter	Value
Average Diameter	3.0-5.0mm
TBD	0.40-0.45 g/cc
BET Surface Area	300-350 m ² /g
BET Pore Volume	0.95-1.2 ml/g
Average Crush Strength	≥50 N/particle
Water Absorption	1.0-1.2 g/g
SiO ₂	40-45%

◆ For more information or place an order:

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All About Alumina

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