

Trilobe Shape Catalyst Carrier

Products Introduction:

Trilobe Shape Catalyst Carrier are made from activated alumina and false monohydrate aluminum adhesive. Trilobe Shape Catalyst Carrier owns stable surface, good crushing strength, low abrasion, suitable pore shape, low impurity and good active component impregnation. We could manufacture alumina carrier for catalyst as your requirements. Trilobe Shape Catalyst Carrier are stable specific surface area, good compressive strength, low abrasion, appropriate pore structure, low impurities and good active components impregnation. Shandong bairui use different process conditions to manufacture different phase, different aperture, different impurity content, different appearance in the shape of a catalyst carrier according to user requirements.

Application of Trilobe Shape Catalyst Carrier: Alumina catalyst carrier is widely used in petrochemical, hydrodesulfurization catalyst carrier.

The shape of catalyst carries: spherical, extrude, ring, trilobe, five-side and so on.

Item	Technical specification		
Appearance	Clover extrudate	Clover extrudate	Quadrifoil extrudate
Color	White	White	White
Diameter(mm)	3.2-5.0	1.4-3.0	≥2.0
Size(mm)	4.0-8.0	4.0-7.0	4.0-8.0
Pore Volume(ml/g)	0.5-0.75	0.5-0.75	0.5-0.75
Surface Area(m ² /g)	180-350	180-350	180-350
Crushing Strength (N/Particle)	≥30	≥30	≥30
Bulk Density(kg/l)	0.5-0.75	0.5-0.75	0.5-0.75

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