

Customized Size Glass Beads For Abrasive Blasting And Painting With Good Chemical Stability

Specifications :

Price	Contact Us
Place of Origin	Shandong, China
Payment Terms	T/T, L/C, Western Union, etc.
Delivery Detail	10-25 Working Days.
Keyword	Micro Glass Beads

Detail Introduction :

Glass Beads for Abrasive Blasting

Glass beads with the quality of clean, transparent, no bubbles and impurity. Its hardness and spherical form is suitable to remove impurity and metal oxides with no damaging of the treated surface. It also does not react chemically with other materials so that it widely used in blasting, polishing, grinding, Kaolin delaminating, etc.

Chemical Analysis		Physical Properties	
SiO ₂	≥72.0%	Bulk Density	1.5g/cm ³
Na ₂ O	≤14.0%	Real Density	2.5g/cm ³
CaO	≤8.0%	Mohs Hardness	6-7
MgO	≤2.5%	HRC Hardness	46
Al ₂ O ₃	0.5-2.0%	Roundness	≥92.5%
Fe ₂ O ₃	≤0.15%	Magnetic	≤0.1%
Other	2.0%	Bubble	≤0.1%

Available size range

Grit Size	Mesh	Size (μm)
30#	20-40	850-425
40#	30-40	600-425
60#	40-60	425-300
80#	60-100	300-150
100#	70-140	212-106
120#	100-140	150-106
150#	100-200	150-75
180#	140-200	106-75
220#	140-270	106-53
280#	200-325	75-45
320#	270-1340	50-1