

PRODUCT INFORMATION

GLASS BEADS 75-106 FOR IMPACTING / PEENING / ABRASIVE BLASTING

GLASS BEADS SIZE: 75-106UM ACCORDING TO BS6088:1981 CLASS C

1. PRODUCT IDENTIFICATION

75-106 Glass beads for abrasive blasting have the features of chemical stability, high mechanical intensity and hardness. They can be jetted onto the object surface with compressed air and can be used on compress glass, rubber, plastic, moulds with metal casting or compressing. The jetting balls would help to reduce elasticity of the surface materials and increase wearing capacity.

2. SPECIFICATIONS

Item Standard

Chemical composition: Sodium lime glass (SiO2 ≥70%)

Appearance Clean, transparent, no obvious impurity

Specific gravity (g/cm $_3$) 2,4 - 2,6 Bulk weight (g/cm $_3$) approx. 1.5 Refractive index \geq 1,5

Refractive index \geq 1,5 Spherical beads (%) \geq 80 Hardness (Moh's): 6.0-8.0

3. PARTICLE SIZE DISTRIBUTION

Diameter (µm)	Standard Retained (%)
106	0 - 10
75	80 - 100
<75	0 - 20

4. PACKING

75-106 glass beads are available in net 25kgs bags in polyethylene with liner or paper bags with plastic liner. 40 or 48bags per wooden pallet.

DATE: Apr. 10, 2010

5. STORAGE

Dry, sheltered, and keep bags and containers well closed.

6. SOURCE OF INFORMATION

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