



## Glass Beads

**Glass beads** are manufactured from lead-free and containing no free silica that is made into preformed ball shapes. Chemically inert and environmentally friendly, glass beads are an acceptable method of metal cleaning or surface finishing when properly controlled. It can also be used in application as a reflectorizing material for signs, traffic paint, and safety striping. The spheres can also be utilized as a smart, paint thickener and as a paint grit. Two types of glass beads are available based on its applications:

Type A - reflective paint:

Part No.	Mesh	$\mu$ m	%
GBR-1	20	850	0
	20-30	850-600	5-30
	30-60	600-300	30-80
	> 60	> 300	0-5
GBR-2	20	850	0
	20-30	850-600	5-30
	30-60	600-300	30-80
	60-140	300-106	10-40
	140	106	0-5
GBR-3	30	600	0
	30-60	600-300	40-90
	60-100	300-150	5-60
	100	150	0-5

Type B – abrasive polishing:

Part No.	Mesh	$\mu$ m
GBA-30	20-40	850-425
GBA-40	30-40	600-425
GBA-60	40-60	425-300
GBA-80	60-100	300-150
GBA-100	70-140	212-106
GBA-120	100-140	150-106
GBA-150	100-200	150-75
GBA-180	140-200	106-75
GBA-220	140-270	106-53
GBA-280	200-325	75-45

### Packaging

Packaged in 25kg boxes or bags.

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