

Media Data Sheet

GLASS BEAD

Glass Bead is a chemically inert soda lime glass that is round in shape, producing a lightly dimpled or peened satin finish without contaminating or dimensionally altering the substrate.

Typical Applications: Slow intensity shot peening; cleaning; de-scaling, mold and die cleaning; reconditioning; surface finishing; light de-burring for precision parts; automotive restoration.



Appearance/Color: Glass bead media is smooth and round in shape, and transparent or white in color.

Nominal size range	45 - 600 microns
Hardness range	544-820 HV (5-6 MOH)
Apparent Density	0.80 g/cm3
Package size	50 lbs.

Grade	Mesh Size
Extra Course	20/30, 30/40 Mesh
Coarse	40/50, 50/70 Mesh
Medium	70/100 Mesh
Medium Fine	100/170 Mesh
Fine	170/325 Mesh

Prices are subject to change. Contact your Guyson Corporation of U.S.A. Customer Service Representative for current pricing at 800-633-6677 or 518-587-7894, or e-mail us at custsvc@guyson.com



