



Product Information

Glass Beads

Short Description	MGL		
Designation	Glass Beads		
Shape	Spherical		
Application	cleaning, shot peening, surface finish		
Blasting Systems	Injection- and air blasting systems		
Indication / Chemical Composition	SiO ₂ : > 75 %		
Hardness (New Grain)	Mohs 6		
Specific Density [kg/l]	Approx. 2,45		
Bulk Density [kg/l]	Approx. 1,5		
Specific Characteristics	Mild cleansing of sensitive surfaces (castings, tools, motor parts, turbine wings), Shot peening of stainless steel surfaces, surface finish of metal- or glass pieces, wet blasting		
Storage	Several years, considering dry storage		
Particle Size	420 - 840 μ m	150 - 250 μ m	50 - 105 μ m
	420 - 590 μ m	105 - 210 μ m	40 - 80 μ m
	250 - 420 μ m	75 - 150 μ m	0 - 50 μ m
	180 - 300 μ m	70 - 110 μ m	