

Black Glass Balls

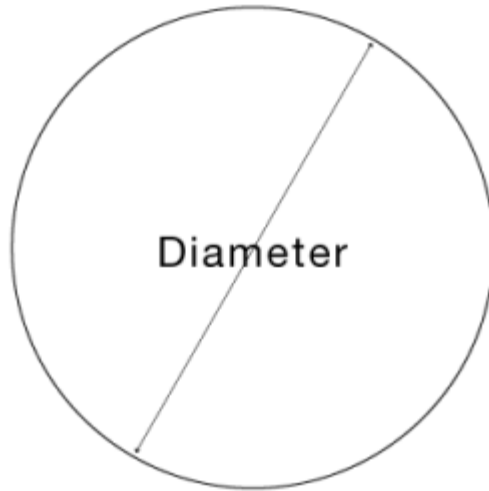
Black Glass Balls are typically used in gauges, flowmeters, and rotameters for medical and industrial instrumentation where precision and weight of the black glass ball are critical. Black glass balls are mainly made with 2.60 and 3.17 densities depending on your end application. Materials such as Ruby and other colored glass are available for these applications.



Properties of Black Glass

| Model | Diameter | Diameter (Mm) | Grade | Type |
|---------|----------|---------------|-------|------------------|
| BG1.58 | 0.0625 | 1.588 | 25 | black glass ball |
| BG12.70 | 0.5000" | 12.70 | 25 | black glass ball |
| BG3.18 | 0.1250" | 3.175 | 25 | black glass ball |
| BG3.97 | 0.1562" | 3.967 | 25 | black glass ball |
| BG4.76 | 0.1875" | 4.763 | 25 | black glass ball |
| BG5.55 | 0.2187" | 5.555 | 25 | black glass ball |
| BG6.35 | 0.2500" | 6.35 | 25 | black glass ball |
| BG7.94 | 0.3125" | 7.938 | 25 | black glass ball |
| BG9.53 | 0.3750" | 9.525 | 25 | black glass ball |

Black Glass Ball Cross Section



NOT SEEING EXACTLY WHAT YOU NEED?

We specialize in creating a wide range of custom optical components and custom mechanical components including a variety of shapes - from internal holes and tapers to outer flanges, angles and surface finishes. Contact us (800-922-0118) and we will consult with you to create a custom component that meets all of your specifications.