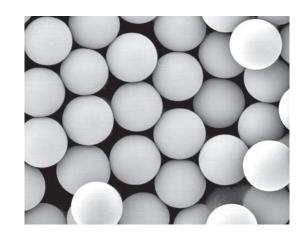
# **Fine Sphere**

Fine Spheres can be used as gap spacers in LCDs.

#### **Features**

- Very precise diameter distribution
- Chemical and thermal stability and very few impurities
- Provides stable gaps with high hardness and very small deformation under compression load.



#### Part No.



Example: SK-42 \_ 4.2µm

### **Diameter Range**

 $3.4-6.4\mu m$ 

\*Please contact us for details.

## **Standard Deviation (example)**

| Part No.           |    | SK-42 |
|--------------------|----|-------|
| Center Diameter    | μm | 4.2   |
| Standard Deviation | μm | 0.07  |

## **Properties**

| SiO2               |                                    | 99.9% min |
|--------------------|------------------------------------|-----------|
| Density            | ×10 <sup>3</sup> kg/m <sup>3</sup> | 2.2       |
| Material Structure |                                    | Amorphous |