

# J1014-DOM25

Precision is  
our business



## APPLICATION

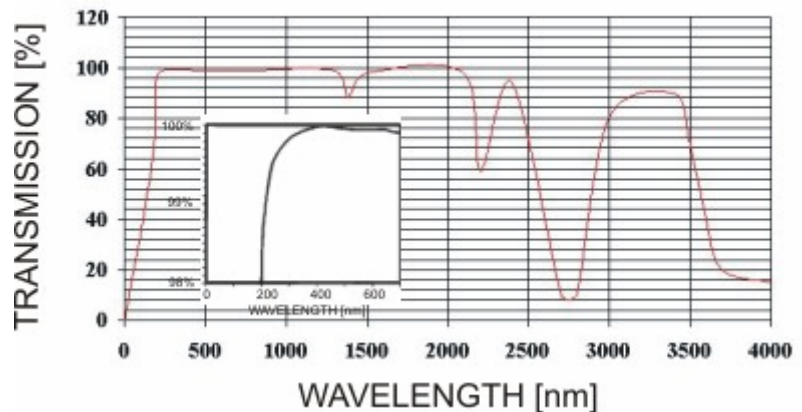
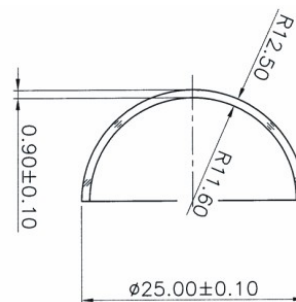
Polished quartz dome. The used material HPFS (fused silica) is a high purity synthetic amorphous silicon dioxide and allows a large field of applications, from deep UV up to IR. Diameter: 25 mm. Wall thickness 0,9 mm.

## SPECIFICATION

Softing point                    1585°C  
Annealing point                1042°C

## Physical data

Dome diameter                    25.0 ± 0.1 mm  
Dome wall thickness            0.9 ± 0.1 mm  
Dome material                    Corning HPFS Fused Silica  
Drawing



CMS Ing. Dr. Schreder GmbH  
Eggerstrasse 8  
6322 Kirchbichl  
AUSTRIA

Tel: 0043 / (0)5332 / 77056  
Fax: 0043 / (0)5332 / 76692  
E-Mail: info@schreder-cms.com