MATSUNAMI GLASS IND., LTD.

Segment : Sealing (low dielectric)

Products: K-1



< Characteristics >

Product name	K-1
Refractive index (nD)	_
Expansion coefficient $\alpha[10^{-7}/^{\circ}C]$	30.0 (100/300)
Transition point $\operatorname{Tg}\left[^{\circ}\right]$	490
Deformation point At [°C]	600
Softening point $Ts \ [^{\circ}C]$	700
Working temp. Tw [$^{\circ}$ C]	900~1000
Knoop hardness Hk	— (100g/15sec)
Density [g/cm³]	-
Dielectric constant ϵ_r [1MH z]	3.9
Composition type	-
RoHS regulated substances	Not contained
(Pb,Hg,Cr(VI),Cd)	
Halogenated substances	Not contained
(F,Cl,Br,I)	
Antimony compound	Not contained