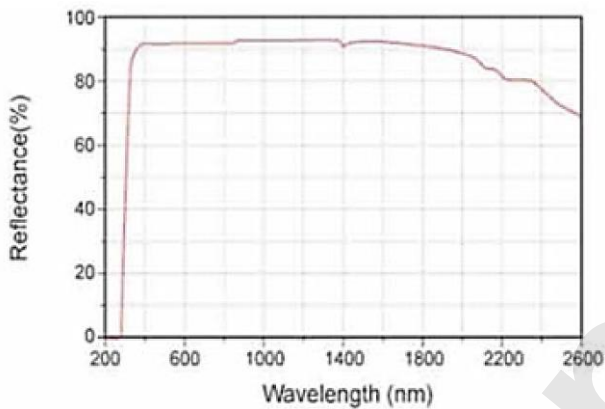
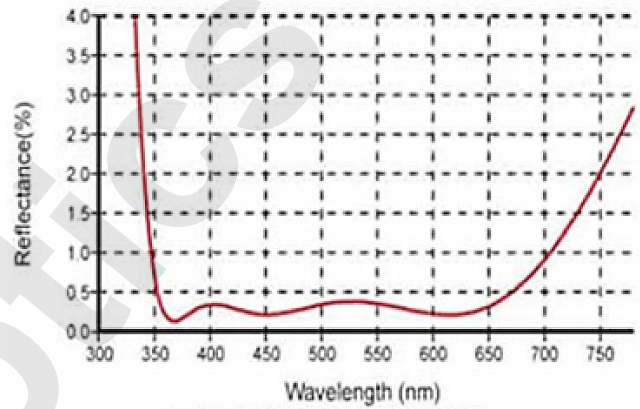


# K9 Windows Standard Precision

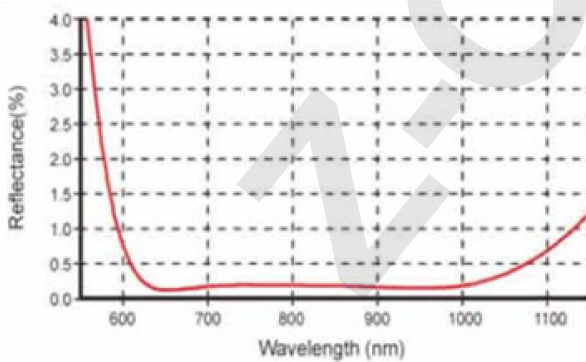
- **Material:** CDGM H-K9L
- **Surface Figure:**  $\lambda/4@633\text{nm}$
- **Parallelism:**  $<30''$
- **Surface Quality:** 60-40 scratch and dig
- **Diameter Tolerance:**  $+0.0/-0.1\text{mm}$
- **Thickness Tolerance:**  $\pm 0.2\text{mm}$
- **Chamfer:**  $0.2\sim 0.5\text{mm} \times 45^\circ$



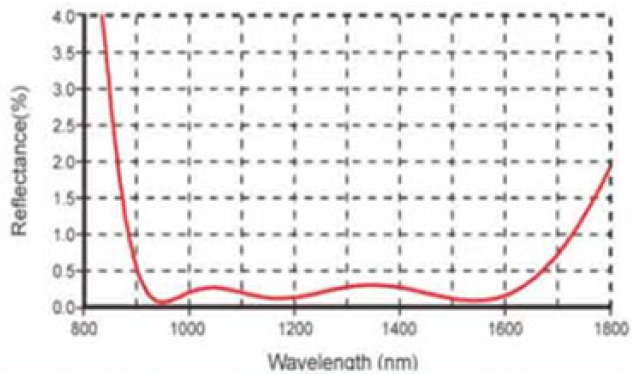
H-K9L Transmittance @10mm thickness



VIS coating@350~700nm



NIR coating @600~1100nm



SWIR Coating@900~1700nm



# K9 Windows Standard Precision

- **Material:** CDGM H-K9L
- **Surface Figure:**  $\lambda/4@633\text{nm}$
- **Parallelism:**  $<30''$
- **Surface Quality:** 60-40 scratch and dig
- **Diameter Tolerance:**  $+0.0/-0.1\text{mm}$
- **Thickness Tolerance:**  $\pm 0.2\text{mm}$
- **Chamfer:**  $0.2\sim 0.5\text{mm}\times 45^\circ$

Diameter (mm)	Thickness (mm)	No Coating	AR@350~700nm	AR@600~1100nm	AR@900~1700nm
		Part No	Part No	Part No	Part No
$\phi 5.0$	2	WIN0050-020-30	WIN0050-020-30-VIS	WIN0050-020-30-NIR	WIN0050-020-30-SWIR
$\phi 10.0$	2	WIN0100-020-30	WIN0100-020-30-VIS	WIN0100-020-30-NIR	WIN0100-020-30-SWIR
$\phi 12.5$	2	WIN0125-020-30	WIN0125-020-30-VIS	WIN0125-020-30-NIR	WIN0125-020-30-SWIR
$\phi 12.7$	2	WIN0127-020-30	WIN0127-020-30-VIS	WIN0127-020-30-NIR	WIN0127-020-30-SWIR
$\phi 20.0$	2	WIN0200-020-30	WIN0200-020-30-VIS	WIN0200-020-30-NIR	WIN0200-020-30-SWIR
$\phi 25.0$	4	WIN0250-040-30	WIN0250-040-30-VIS	WIN0250-040-30-NIR	WIN0250-040-30-SWIR
$\phi 25.4$	4	WIN0254-040-30	WIN0254-040-30-VIS	WIN0254-040-30-NIR	WIN0254-040-30-SWIR
$\phi 30.0$	4	WIN0300-040-30	WIN0300-040-30-VIS	WIN0300-040-30-NIR	WIN0300-040-30-SWIR
$\phi 38.1$	4	WIN0381-040-30	WIN0381-040-30-VIS	WIN0381-040-30-NIR	WIN0381-040-30-SWIR
$\phi 50.0$	4	WIN0500-040-30	WIN0500-040-30-VIS	WIN0500-040-30-NIR	WIN0500-040-30-SWIR
$\phi 50.8$	4	WIN0508-040-30	WIN0508-040-30-VIS	WIN0508-040-30-NIR	WIN0508-040-30-SWIR

Unless otherwise specified, all dimensions are in mm



# K9 Windows High Precision

- **Material:** H-K9L
- **Surface Figure:**  $\lambda/10@633\text{nm}$
- **Parallelism:**  $<5''$
- **Surface Quality:** 40-20 Scratch and Dig
- **Diameter Tolerance:**  $+0.0/-0.1\text{mm}$
- **Thickness Tolerance:**  $\pm 0.2\text{mm}$
- **Chamfer:** Protective chamfer  $0.2\sim 0.5\text{mm} \times 45^\circ$

Diameter (mm)	Thickness (mm)	No Coating	AR@350~700nm	AR@600~1100nm	AR@900~1700nm
		Part No	Part No	Part No	Part No
$\phi 5.0$	2	WIN0050-020-05	WIN0050-020-05-VIS	WIN0050-020-05-NIR	WIN0050-020-05-SWIR
$\phi 10.0$	2	WIN0100-020-05	WIN0100-020-05-VIS	WIN0100-020-05-NIR	WIN0100-020-05-SWIR
$\phi 12.5$	3	WIN0125-030-05	WIN0125-030-05-VIS	WIN0125-030-05-NIR	WIN0125-030-05-SWIR
$\phi 12.7$	3	WIN0127-030-05	WIN0127-030-05-VIS	WIN0127-030-05-NIR	WIN0127-030-05-SWIR
$\phi 20.0$	4	WIN0200-040-05	WIN0200-040-05-VIS	WIN0200-040-05-NIR	WIN0200-040-05-SWIR
$\phi 25.0$	6	WIN0250-060-05	WIN0250-060-05-VIS	WIN0250-060-05-NIR	WIN0250-060-05-SWIR
$\phi 25.4$	6	WIN0254-060-05	WIN0254-060-05-VIS	WIN0254-060-05-NIR	WIN0254-060-05-SWIR
$\phi 30.0$	6	WIN0300-060-05	WIN0300-060-05-VIS	WIN0300-060-05-NIR	WIN0300-060-05-SWIR
$\phi 38.1$	10	WIN0381-100-05	WIN0381-100-05-VIS	WIN0381-100-05-NIR	WIN0381-100-05-SWIR
$\phi 50.0$	10	WIN0500-100-05	WIN0500-100-05-VIS	WIN0500-100-05-NIR	WIN0500-100-05-SWIR
$\phi 50.8$	10	WIN0508-100-05	WIN0508-100-05-VIS	WIN0508-100-05-NIR	WIN0508-100-05-SWIR

Unless otherwise specified, all dimensions are in mm

