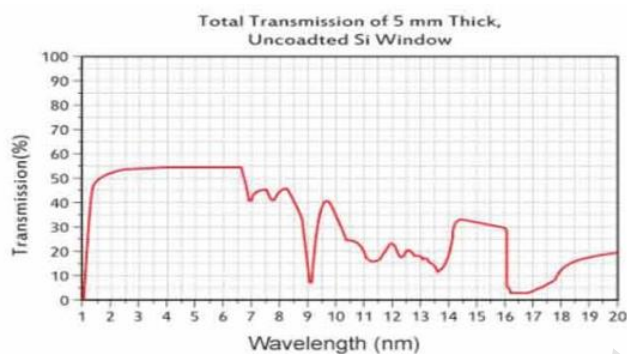
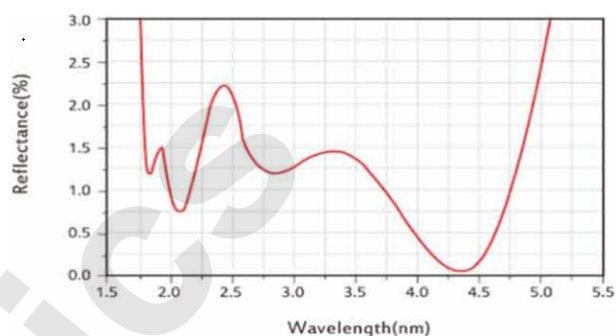


Silicon Windows

- **Material:** Silicon
- **Surface Figure:** $1 \lambda @ 633\text{nm}$
- **Parallelism:** $<1'$
- **Surface Quality:** 60-40 scratch and dig
- **Diameter Tolerance:** $+0.0/-0.1\text{mm}$
- **Thickness Tolerance:** $\pm 0.1\text{mm}$
- **Chamfer:** Protective chamfer $0.2\text{mm} \times 45^\circ$



Si Transmission

IR Coating @3~5 μm

Part no	Diameter (mm)	Thickness (mm)	Coating
WIN0030-005-60-SI	3	0.5	Double-sided anti-reflection Ravq<2% @3~5 μm
WIN0050-005-60-SI	5	0.5	Double-sided anti-reflection Ravq<2% @3~5 μm
WIN0063-005-60-SI	6.3	0.5	Double-sided anti-reflection Ravq<2% @3~5 μm
WIN0080-010-60-SI	8	1	Double-sided anti-reflection Ravq<2% @3~5 μm
WIN0100-010-60-SI	10	1	Double-sided anti-reflection Ravq<2% @3~5 μm
WIN0125-010-60-SI	12.5	1	Double-sided anti-reflection Ravq<2% @3~5 μm
WIN0200-010-60-SI	20	1	Double-sided anti-reflection Ravq<2% @3~5 μm
WIN0250-010-60-SI	25	1	Double-sided anti-reflection Ravq<2% @3~5 μm

Unless otherwise specified, all dimensions are in mm

