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Beamsplitters

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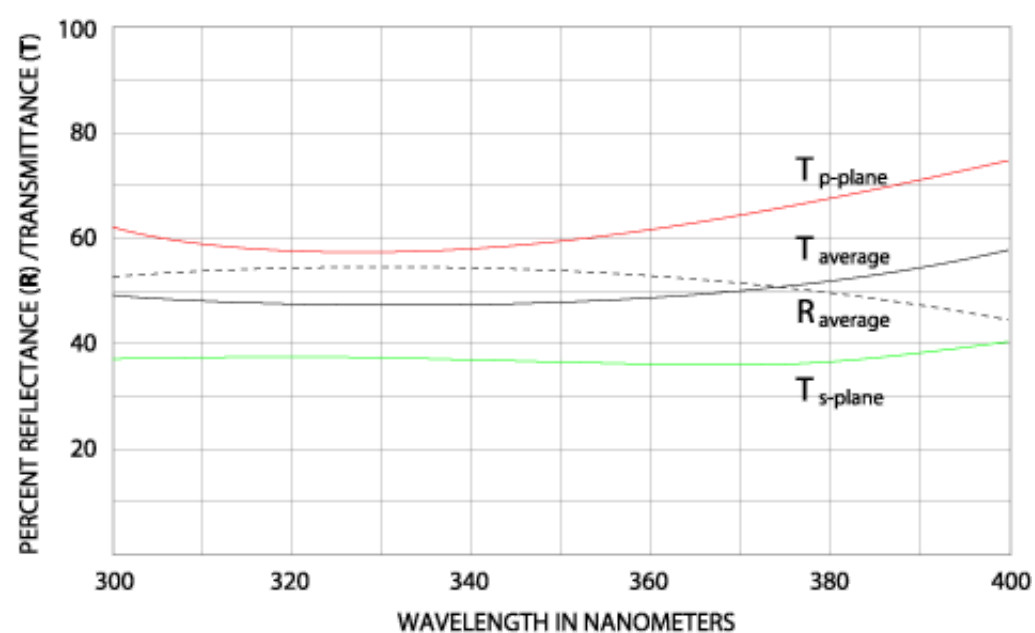
Plano gratings

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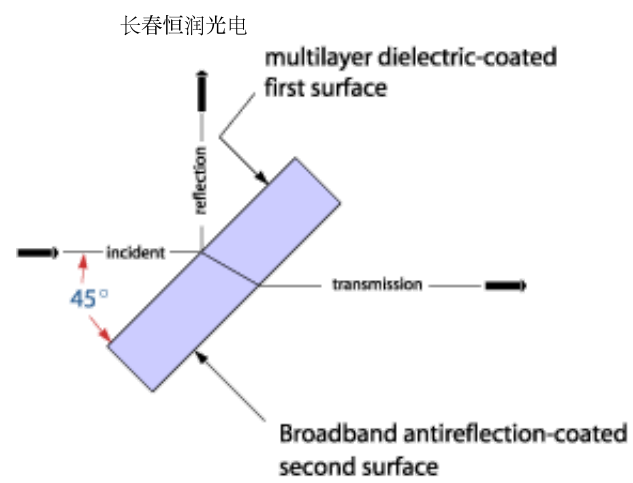
Plate Beamsplitters

Part No.	Dimension(mm)	shape	Nominal R/T ratio	wavelength (nm)	materials
HR1001	12.5	Round	50/50	320-400	Fused Silica
HR1002	12.5	Round	50/50	320-400	Fused Silica
HR1003	25.0	Round	50/50	320-400	Fused Silica
HR1004	25.0	Round	50/50	320-400	Fused Silica
HR1005	50.0	Round	50/50	320-400	Fused Silica
HR1006	50.0	Round	50/50	320-400	Fused Silica
HR1007	63.5	Round	50/50	320-400	Fused Silica
HR1008	76.2	Round	50/50	320-400	Fused Silica
HR1009	101.6	Round	50/50	320-400	Fused Silica
HR1010	127.0	Round	50/50	320-400	Fused Silica
HR1011	152.4	Round	50/50	320-400	Fused Silica
HR1012	177.8	Round	50/50	320-400	Fused Silica



General Characteristics:

Wavelength:	UV / Visible light / IR wavelength
Transmitted Wavefront Distortion:	1λ per 25 mm
Nominal R/T Ratio:	50/50
R/T Tolerance at 45°:	± 5%
materials:	Optical glass, optical crystal
Surface Quality:	60-40 scratch and dig
Coating 1:	Dielectric nonpolarizing reflecting coating for 45° ± 3°
Coating 2:	HEBBAR coating for 45° ± 3°



- [Plate Beamsplitters](#)
- [Cube Beamsplitters](#)

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