

Dispersion Prisms

Features

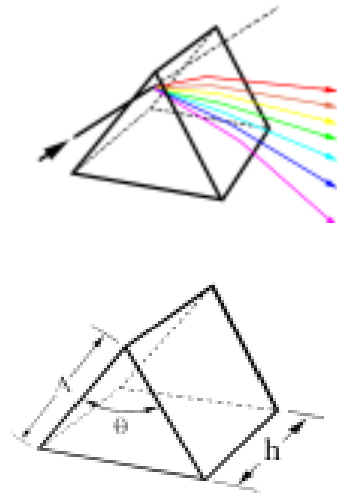
- High Precision Dimension
- Apply any AR Coating

Applications

- Laser Light Dispersion

Specifications

Material	BK7, UV Fused Silica
Dimension tolerance	±0.1mm
Angle	60°±3 arcmin.
Surface quality	60-40 S/D
Surface flatness	λ/4@632.8nm
Clear aperture	>85%
Bevel	Protective bevel
Coating	Specified by customer



Standard Products

Part No.	Size(mm)	Material
HDPP0101	A=h=15.0	BK7
HDPP0201	A=h=25.4	BK7
HDPP0301	A=h=30.0	BK7
HDPP1101	A=h=15.0	UV Fused Silica
HDPP1102	A=h=25.4	UV Fused Silica
HDPP1103	A=h=30.0	UV Fused Silica