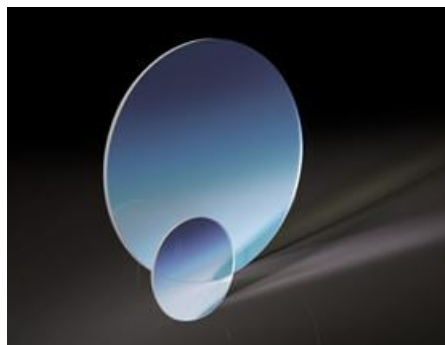


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Laser Debris Shields



- Protective Shield for Optical Systems
- Sizes from 50mm to 134mm
- Uncoated and Laser Line Coated Options Available

Common Specifications

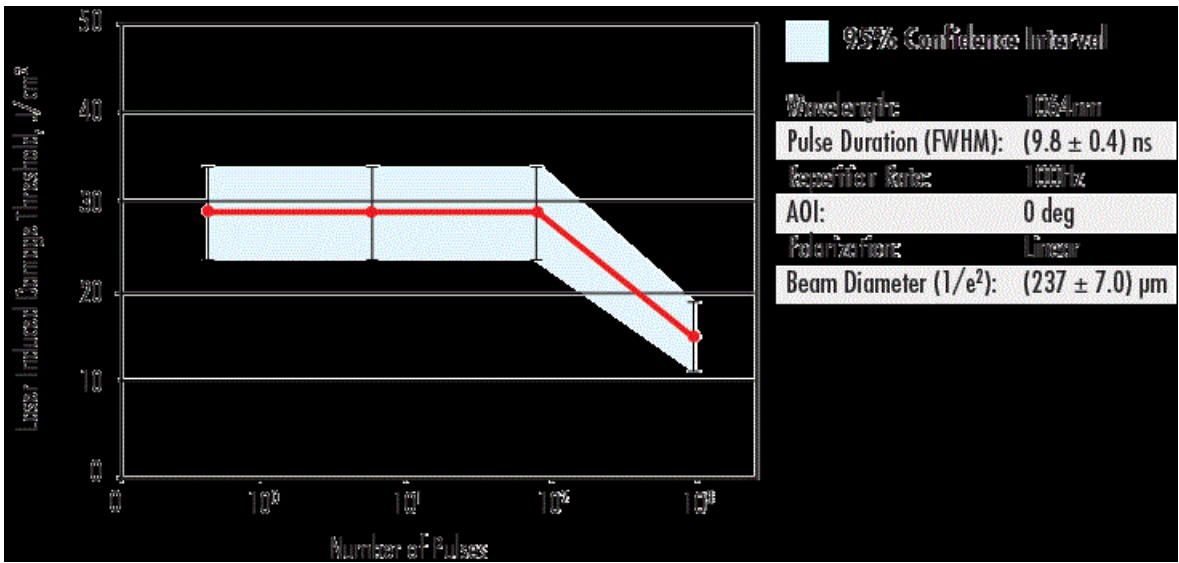
Physical & Mechanical Properties

Bevel:	Break Edges	Clear Aperture (%):	85
Edges:	Fine Ground	Poisson's Ratio:	0.16
Young's Modulus (GPa):	73	Knoop Hardness (kg/mm²):	522

Optical Properties

Index of Refraction (n_d):	1.458	Abbe Number (v_d):	67.8
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Technical Information



Sample Measurement Results

Products

Coating	Dia. (mm)	Thickness (mm)	DWL (nm)	Stock Number	Price	Buy
Laser V-Coat (355nm)	50.00	2.00	355	#37-669	₹7,702 Qty 6+ ₹6,602	10 to 12 days
Laser V-Coat (355nm)	55.00	1.50	355	#37-670	₹8,069 Qty 6+ ₹6,968	10 to 12 days
Laser V-Coat (532nm)	50.00	2.00	532	#37-672	₹7,702 Qty 6+ ₹6,602	10 to 12 days
Laser V-Coat (532nm)	55.00	1.50	532	#37-673	₹8,069 Qty 6+ ₹6,968	10 to 12 days
Laser V-Coat (1064nm)	50.00	2.00	1064	#36-299	₹7,702 Qty 6+ ₹6,602	10 to 12 days
Laser V-Coat (1064nm)	55.00	1.50	1064	#36-300	₹8,069 Qty 6+ ₹6,968	Contact Us
Laser V-Coat (1064nm)	134.00	3.00	1064	#36-301	₹16,504 Qty 6+ ₹13,937	10 to 12 days
NIR I (600- 1050nm)	50.00	2.00	-	#37-675	₹7,702 Qty 6+ ₹6,602	10 to 12 days
NIR I (600- 1050nm)	55.00	1.50	-	#37-676	₹8,069 Qty 6+ ₹6,968	10 to 12 days
Uncoated	50.00	2.00	-	#37-666	₹4,401 Qty 6+ ₹3,741	10 to 12 days
Uncoated	55.00	1.50	-	#37-667	₹4,768 Qty 6+ ₹4,034	10 to 12 days
Uncoated	134.00	3.00	-	#37-668	₹14,303 Qty 6+ ₹12,103	10 to 12 days



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