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TECHSPEC® Laser Line Coated Aspheric Lenses



- Designed and Coated for Nd:YAG Laser Wavelengths
- High Laser Damage Thresholds
- Low Coefficient of Thermal Expansion

Common Specifications

Physical & Mechanical Properties

Centering (arcmin):	≤5	Bevel:	Protective bevel as needed
Shape of Back Surface:	Plano		

Optical Properties

Substrate:	Fused Silica (Corning 7980)		
Asphere Figure Error, RMS @ 632.8nm:	1.2λ	Surface Quality:	60-40
Conjugate Distance:	Infinite		

Technical Information

Products

Dia. (mm)	EFL (mm)	NA	Coating	Stock Number	Price	Buy
15.00	12.50	0.60	Laser V-Coat (355nm)	#33-009	€510,00 Qty 6+ €410,00	3-4 days
15.00	12.50	0.60	Laser V-Coat (532nm)	#33-013	€510,00 Qty 6+ €410,00	3-4 days
15.00	12.50	0.60	Laser V-Coat (1064nm)	#33-017	€510,00 Qty 6+ €410,00	3-4 days
15.00	15.00	0.50	Laser V-Coat (355nm)	#33-010	€510,00 Qty 6+ €410,00	3-4 days
15.00	15.00	0.50	Laser V-Coat (532nm)	#33-014	€510,00 Qty 6+ €410,00	3-4 days
15.00	15.00	0.50	Laser V-Coat (1064nm)	#33-018	€510,00 Qty 6+ €410,00	3-4 days
25.00	25.00	0.50	Laser V-Coat (355nm)	#33-011	€565,00 Qty 6+ €455,00	3-4 days
25.00	25.00	0.50	Laser V-Coat (532nm)	#33-015	€565,00 Qty 6+ €455,00	3-4 days
25.00	25.00	0.50	Laser V-Coat (1064nm)	#33-019	€565,00 Qty 6+ €455,00	3-4 days
25.00	30.00	0.42	Laser V-Coat (355nm)	#33-012	€565,00 Qty 6+ €455,00	3-4 days
25.00	30.00	0.42	Laser V-Coat (532nm)	#33-016	€565,00 Qty 6+ €455,00	3-4 days
25.00	30.00	0.42	Laser V-Coat (1064nm)	#33-020	€565,00 Qty 6+ €455,00	3-4 days



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