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SCHOTT Harsh Environment Colored Glass NIR Cut-Off Filters

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- High Absorption in the NIR
- Designed for Use in Harsh Environments with High Humidity
- 50 x 50mm Size with 1mm Thickness

Common Specifications

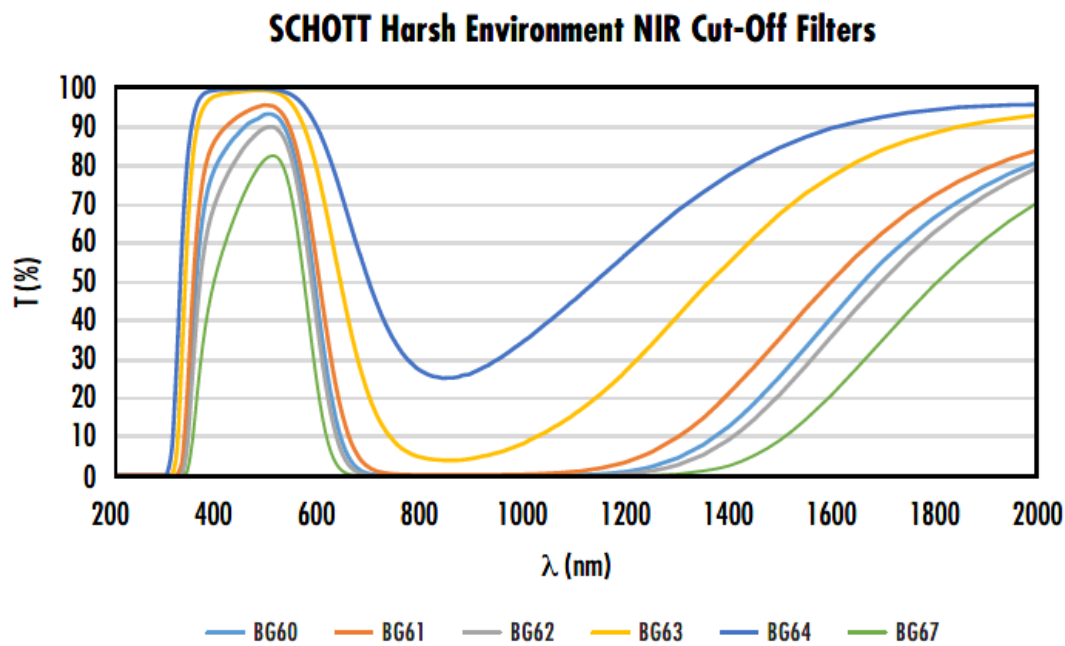
Physical & Mechanical Properties

Dimensions (mm):	50.0 x 50.0	Length (mm):	50.00
Thickness (mm):	1.00 ±0.1	Width (mm):	50.00
Dimensional Tolerance (mm):	±0.2	Bevel:	Protective as needed

Optical Properties

Coating:	Uncoated	Color:	Blue-Green
Surface Quality:	60-40	Wavelength:	UV-VIS

Technical Information



Products

CWL (nm)	Glass/Filter Number	Dimensions (mm)	Thickness (mm)	Stock Number	Price	Buy
500.00	SCHOTT BG60	50.0 x 50.0	1.00	#14-431	€187,00 Qty 11+ €165,00	In Stock
490.00	SCHOTT BG61	50.0 x 50.0	1.00	#14-433	€187,00 Qty 11+ €165,00	In Stock
500.00	SCHOTT BG62	50.0 x 50.0	1.00	#14-435	€187,00 Qty 11+ €165,00	In Stock
480.00	SCHOTT BG63	50.0 x 50.0	1.00	#14-437	€187,00 Qty 11+ €165,00	In Stock
450.00	SCHOTT BG64	50.0 x 50.0	1.00	#14-439	€187,00 Qty 11+ €165,00	In Stock

[#14-441 Clearance](#)



Clearance

Availability
is limited,
so buy
before
these
products
disappear.
Sorry, we
cannot
accept
returns.
Receive
up to 80%
off select
products.

510.00	SCHOTT BG67	50.0 x 50.0	1.00		€131,95	In Stock
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