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TECHSPEC® UV-NIR Neutral Density (ND) Filters



- Constant Transmission from 190 – 1700nm
- Can be Stacked to Create Intermediate Density Values
- Multiple Optical Densities Available

Common Specifications

Physical & Mechanical Properties

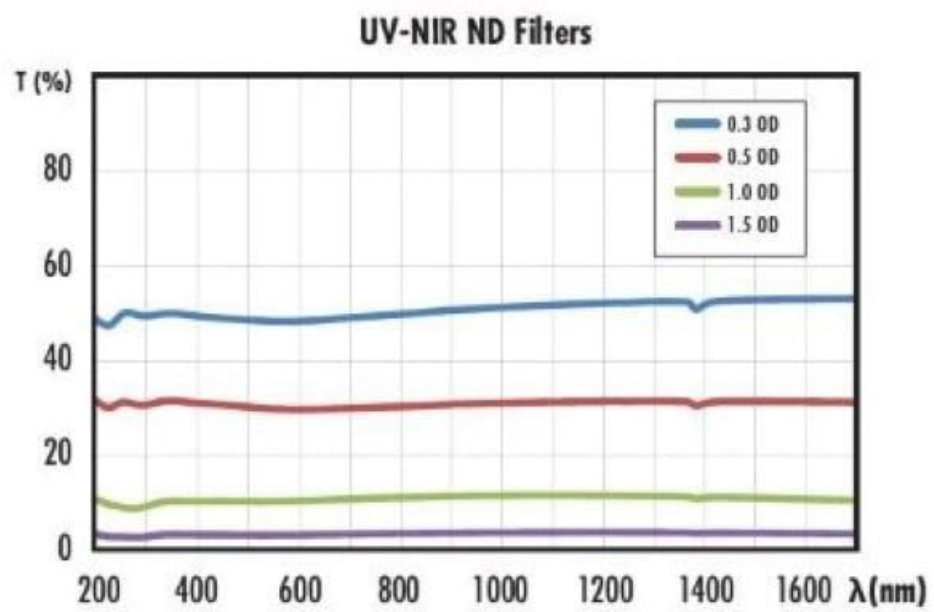
Clear Aperture (%): 80.00

Optical Properties

Substrate: [Fused Silica](#) (Corning 7980)

Coating:	Metallic Based ND	Surface Quality:	40-20
Blocking Wavelength Range (nm):	190 - 1700	Transmitted Wavefront, P-V:	$\lambda/4$
Optical Density Tolerance (%):	± 10		

Technical Information



Products

Dia. (mm)	Optical Density OD (Average)	Thickness (mm)	Transmission (%)	Stock Number	Price	Buy
12.50	0.3	1.50	50.0	#88-264	₹10,198 Qty 6+ ₹9,186	10 to 12 days
25.00	0.3	3.00	50.0	#88-270	₹13,624 Qty 6+ ₹12,300	7 days
50.00	0.3	5.00	50.0	#88-276	₹21,720 Qty 6+ ₹19,540	7 days
12.50	0.4	1.50	40.0	#19-295	₹10,198 Qty 6+ ₹9,186	10 to 12 days
25.00	0.4	3.00	40.0	#19-296	₹13,624 Qty 6+ ₹12,300	10 to 12 days
50.00	0.4	5.00	40.0	#19-297	₹21,720 Qty 6+ ₹19,540	10 to 12 days
12.50	0.5	1.50	32.0	#88-265	₹10,198 Qty 6+ ₹9,186	10 to 12 days
25.00	0.5	3.00	32.0	#88-271	₹13,624 Qty 6+ ₹12,300	10 to 12 days
50.00	0.5	5.00	32.0	#88-277	₹21,720 Qty 6+ ₹19,540	10 to 12 days
12.50	0.6	1.50	25.0	#19-298	₹10,198 Qty 6+ ₹9,186	10 to 12 days
25.00	0.6	3.00	25.0	#19-299	₹13,624 Qty 6+ ₹12,300	7 days
50.00	0.6	5.00	25.0	#19-300	₹21,720 Qty 6+ ₹19,540	10 to 12 days
12.50	0.9	1.50	12.5	#19-301	₹10,198 Qty 6+ ₹9,186	10 to 12 days
25.00	0.9	3.00	12.5	#19-302	₹13,624 Qty 6+ ₹12,300	10 to 12 days
50.00	0.9	5.00	12.5	#19-303	₹21,720 Qty 6+ ₹19,540	10 to 12 days
12.50	1.0	1.50	10.0	#88-266	₹10,198 Qty 6+ ₹9,186	10 to 12 days

25.00	1.0	3.00	10.0	#88-272	₹13,624 Qty 6+ ₹12,300	7 days
50.00	1.0	5.00	10.0	#88-278	₹21,720 Qty 6+ ₹19,540	10 to 12 days
12.50	1.3	1.50	5.0	#88-267	₹10,198 Qty 6+ ₹9,186	10 to 12 days
25.00	1.3	3.00	5.0	#88-273	₹13,624 Qty 6+ ₹12,300	10 to 12 days
50.00	1.3	5.00	5.0	#88-279	₹21,720 Qty 6+ ₹19,540	10 to 12 days
12.50	1.5	1.50	3.2	#88-268	₹10,198 Qty 6+ ₹9,186	10 to 12 days
25.00	1.5	3.00	3.2	#88-274	₹13,624 Qty 6+ ₹12,300	10 to 12 days
50.00	1.5	5.00	3.2	#88-280	₹21,720 Qty 6+ ₹19,540	10 to 12 days
12.50	2.0	1.50	1.0	#88-269	₹10,198 Qty 6+ ₹9,186	10 to 12 days
25.00	2.0	3.00	1.0	#88-275	₹13,624 Qty 6+ ₹12,300	10 to 12 days
50.00	2.0	5.00	1.0	#88-281	₹21,720 Qty 6+ ₹19,540	10 to 12 days
12.50	2.5	1.50	0.3	#19-304	₹10,198 Qty 6+ ₹9,186	10 to 12 days
25.00	2.5	3.00	0.3	#19-305	₹13,624 Qty 6+ ₹12,300	10 to 12 days
50.00	2.5	5.00	0.3	#19-306	₹21,720 Qty 6+ ₹19,540	10 to 12 days



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Phone: 1-800-363-1992 :

www.edmundoptics.com