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Traditional Coated 400 – 699nm Bandpass Interference Filters



- Available in UV, Visible, and IR Center Wavelengths
- 10 – 80nm Bandwidths Available
- Ideal for Biomedical Applications and Instrumentation Integration
- [193-399nm](#), 400-699nm, and [700-1650nm](#) CWL Options Available

Common Specifications

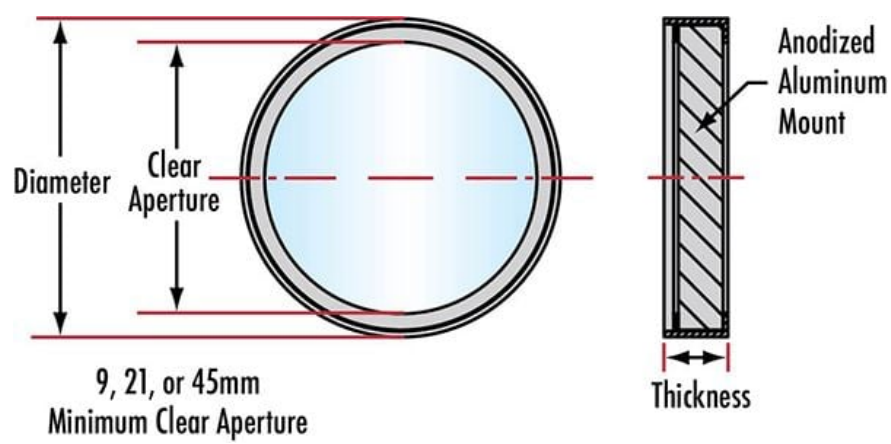
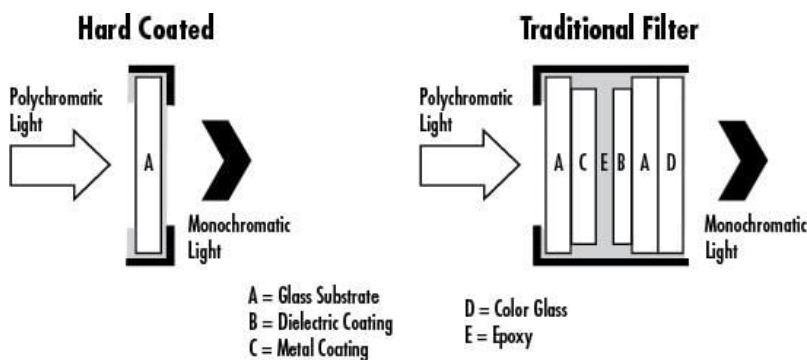
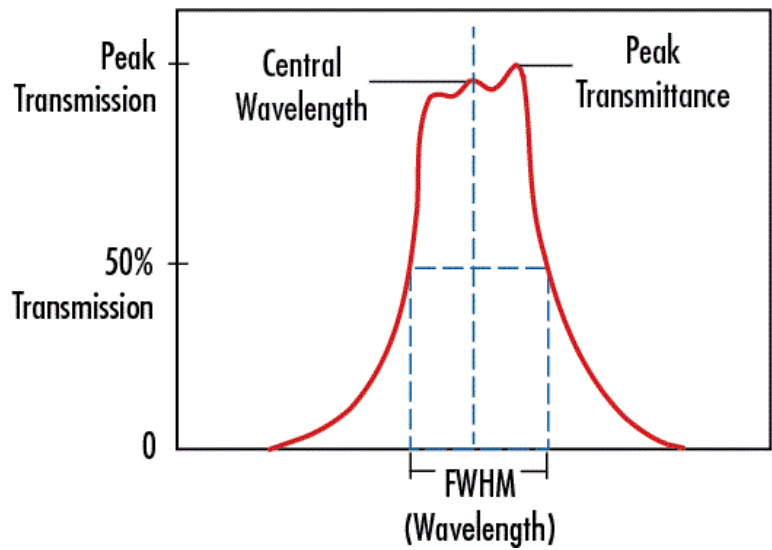
Physical & Mechanical Properties

Construction:	Mounted in Black Anodized Ring
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Optical Properties

Angle of Incidence (°):		0	
Coating:		Traditional Coated	
Surface Quality:		80-50	

Technical Information



Products

Dia. (mm)	CWL (nm)	FWHM (nm)	Minimum Transmission (%)	Blocking Wavelength Range (nm)	Dimensions (mm)	Stock Number	Price	Buy
12.50	400.00	10.00	≥30	200 - 1200	-	#65-617	S\$138.90 Volume Pricing	5 In Stock
25.00	400.00	10.00	≥30	200 - 1200	-	#65-677	S\$256.88 Volume Pricing	5 In Stock
12.50	400.00	50.00	≥55	200 - 1200	-	#65-732	S\$138.90 Volume Pricing	5 In Stock
25.00	400.00	50.00	≥55	200 - 1200	-	#65-741	S\$256.88 Volume Pricing	5 In Stock
12.50	405.00	10.00	≥40	200 - 1200	-	#65-618	S\$138.90 Volume Pricing	6 In Stock
25.00	405.00	10.00	≥40	200 - 1200	-	#65-678	S\$256.88 Volume Pricing	5 In Stock
50.00	405.00	10.00	≥40	200 - 1200	-	#86-622	S\$692.98 Volume Pricing	5 In Stock
12.50	410.00	10.00	≥40	200 - 1200	-	#65-619	S\$138.90 Volume Pricing	9 In Stock
25.00	410.00	10.00	≥40	200 - 1200	-	#65-679	S\$256.88 Volume Pricing	5 In Stock
12.50	415.00	10.00	≥40	200 - 1200	-	#65-620	S\$138.90 Volume Pricing	5 In Stock
25.00	415.00	10.00	≥40	200 - 1200	-	#65-680	S\$256.88 Volume Pricing	6 In Stock
12.50	420.00	10.00	≥40	200 - 1200	-	#65-621	S\$138.90 Volume Pricing	5 In Stock
25.00	420.00	10.00	≥40	200 - 1200	-	#65-681	S\$256.88 Volume Pricing	4 In Stock
50.00	420.00	10.00	≥40	200 - 1200	-	#86-623	S\$692.98 Volume Pricing	2 In Stock
12.50	430.00	10.00	≥40	200 - 1200	-	#65-622	S\$138.90 Volume Pricing	12 In Stock
25.00	430.00	10.00	≥40	200 - 1200	-	#65-682	S\$256.88 Volume Pricing	5 In Stock
12.50	436.00	10.00	≥40	200 - 1200	-	#65-623	S\$138.90 Volume Pricing	7 In Stock
25.00	436.00	10.00	≥40	200 - 1200	-	#65-683	S\$256.88 Volume Pricing	2 In Stock
50.00	436.00	10.00	≥40	200 - 1200	-	#86-998	S\$692.98 Volume Pricing	3 In Stock

12.50	440.00	10.00	>45	200 - Far IR	-	#67-764	S\$138.90 Volume Pricing	2 In Stock
25.00	440.00	10.00	>45	200 - Far IR	-	#67-831	S\$256.88 Volume Pricing	3 In Stock
50.00	440.00	10.00	>45	200 - Far IR	-	#67-898	S\$692.98 Volume Pricing	2 In Stock
12.50	442.00	10.00	≥40	200 - 1200	-	#65-624	S\$138.90 Volume Pricing	3 In Stock
25.00	442.00	10.00	≥40	200 - 1200	-	#65-684	S\$256.88 Volume Pricing	2 In Stock
50.00	442.00	10.00	≥40	200 - 1200	-	#86-624	S\$692.98 Volume Pricing	3 In Stock
12.50	450.00	10.00	≥45	200 - 1200	-	#65-625	S\$138.90 Volume Pricing	5 In Stock
25.00	450.00	10.00	≥45	200 - 1200	-	#65-685	S\$256.88 Volume Pricing	6 In Stock
50.00	450.00	10.00	≥45	200 - 1200	-	#86-999	S\$692.98 Volume Pricing	1 In Stock
12.50	450.00	80.00	≥60	200 - 1200	-	#65-733	S\$138.90 Volume Pricing	1 In Stock
25.00	450.00	80.00	≥60	200 - 1200	-	#65-742	S\$256.88 Volume Pricing	7 In Stock
50.00	450.00	80.00	≥60	200 - 1200	-	#87-007	S\$692.98 Volume Pricing	1 In Stock
12.50	455.00	10.00	≥45	200 - 1200	-	#65-626	S\$138.90 Volume Pricing	6 In Stock
25.00	455.00	10.00	≥45	200 - 1200	-	#65-686	S\$256.88 Volume Pricing	1 In Stock
12.50	458.00	10.00	≥45	200 - 1200	-	#65-627	S\$138.90 Volume Pricing	5 In Stock
25.00	458.00	10.00	≥45	200 - 1200	-	#65-687	S\$256.88 Volume Pricing	2 In Stock
12.50	460.00	10.00	>50	200 - Far IR	-	#67-765	S\$138.90 Volume Pricing	5 In Stock
25.00	460.00	10.00	>50	200 - Far IR	-	#67-832	S\$256.88 Volume Pricing	3 In Stock
50.00	460.00	10.00	>50	200 - Far IR	-	#67-899	S\$692.98 Volume Pricing	2 In Stock
12.50	467.00	10.00	≥45	200 - 1200	-	#65-628	S\$138.90 Volume Pricing	Contact Us
25.00	467.00	10.00	≥45	200 - 1200	-	#65-688	S\$256.88 Volume Pricing	1 In Stock
12.50	470.00	10.00	≥45	200 - 1200	-	#65-629	S\$138.90 Volume Pricing	5 In Stock

25.00	470.00	10.00	≥45	200 - 1200	-	#65-689	S\$256.88 Volume Pricing	20+ In Stock
50.00	470.00	10.00	≥45	200 - 1200	-	#86-625	S\$692.98 Volume Pricing	5 In Stock
12.50	480.00	10.00	≥45	200 - 1200	-	#65-630	S\$138.90 Volume Pricing	10 In Stock
25.00	480.00	10.00	≥45	200 - 1200	-	#65-690	S\$256.88 Volume Pricing	3 In Stock
50.00	480.00	10.00	≥45	200 - 1200	-	#87-000	S\$692.98 Volume Pricing	1 In Stock
12.50	486.00	10.00	≥45	200 - 1200	-	#65-631	S\$138.90 Volume Pricing	3 In Stock
25.00	486.00	10.00	≥45	200 - 1200	-	#65-691	S\$256.88 Volume Pricing	3 In Stock
12.50	488.00	10.00	≥45	200 - 1200	-	#65-632	S\$138.90 Volume Pricing	4 In Stock
25.00	488.00	10.00	≥45	200 - 1200	-	#65-692	S\$256.88 Volume Pricing	1 In Stock
50.00	488.00	10.00	≥45	200 - 1200	-	#86-626	S\$692.98 Volume Pricing	2 In Stock
12.50	492.00	10.00	≥45	200 - 1200	-	#65-633	S\$138.90 Volume Pricing	6 In Stock
25.00	492.00	10.00	≥45	200 - 1200	-	#65-693	S\$256.88 Volume Pricing	2 In Stock
12.50	500.00	10.00	≥45	200 - 1200	-	#65-634	S\$138.90 Volume Pricing	3 In Stock
25.00	500.00	10.00	≥45	200 - 1200	-	#65-694	S\$256.88 Volume Pricing	5 In Stock
12.50	500.00	80.00	≥60	200 - 1200	-	#65-734	S\$138.90 Volume Pricing	5 In Stock
25.00	500.00	80.00	≥60	200 - 1200	-	#65-743	S\$256.88 Volume Pricing	2 In Stock
50.00	500.00	80.00	≥60	200 - 1200	-	#87-008	S\$692.98 Volume Pricing	Contact Us
12.50	505.00	10.00	≥45	200 - 1200	-	#65-635	S\$138.90 Volume Pricing	4 In Stock
25.00	505.00	10.00	≥45	200 - 1200	-	#65-695	S\$256.88 Volume Pricing	3 In Stock
12.50	508.00	10.00	≥45	200 - 1200	-	#65-636	S\$138.90 Volume Pricing	5 In Stock
25.00	508.00	10.00	≥45	200 - 1200	-	#65-696	S\$256.88 Volume Pricing	3 In Stock
12.50	510.00	10.00	≥45	200 - 1200	-	#65-637	S\$138.90 Volume Pricing	8 In Stock

25.00	510.00	10.00	≥45	200 - 1200	-	#65-697	S\$256.88 Volume Pricing	4 In Stock
50.00	510.00	10.00	≥45	200 - 1200	-	#87-001	S\$692.98 Volume Pricing	1 In Stock
12.50	515.00	10.00	≥45	200 - 1200	-	#65-638	S\$138.90 Volume Pricing	2 In Stock
25.00	515.00	10.00	≥45	200 - 1200	-	#65-698	S\$256.88 Volume Pricing	4 In Stock
12.50	520.00	10.00	≥45	200 - 1200	-	#65-639	S\$138.90 Volume Pricing	8 In Stock
25.00	520.00	10.00	≥45	200 - 1200	-	#65-699	S\$256.88 Volume Pricing	5 In Stock
50.00	520.00	10.00	≥45	200 - 1200	-	#86-627	S\$692.98 Volume Pricing	2 In Stock
12.50	532.00	10.00	≥45	200 - 1200	-	#65-640	S\$138.90 Volume Pricing	8 In Stock
25.00	532.00	10.00	≥45	200 - 1200	-	#65-700	S\$256.88 Volume Pricing	4 In Stock
50.00	532.00	10.00	≥45	200 - 1200	-	#86-628	S\$692.98 Volume Pricing	1 In Stock
12.50	535.00	10.00	≥45	200 - 1200	-	#65-641	S\$138.90 Volume Pricing	9 In Stock
25.00	535.00	10.00	≥45	200 - 1200	-	#65-701	S\$256.88 Volume Pricing	4 In Stock
12.50	540.00	10.00	≥45	200 - 1200	-	#65-642	S\$138.90 Volume Pricing	9 In Stock
25.00	540.00	10.00	≥45	200 - 1200	-	#65-702	S\$256.88 Volume Pricing	5 In Stock
50.00	540.00	10.00	≥45	200 - 1200	-	#87-002	S\$692.98 Volume Pricing	13 In Stock
12.50	546.00	10.00	≥45	200 - 1200	-	#65-643	S\$138.90 Volume Pricing	12 In Stock
25.00	546.00	10.00	≥45	200 - 1200	-	#65-703	S\$256.88 Volume Pricing	5 In Stock
50.00	546.00	10.00	≥45	200 - 1200	-	#86-629	S\$692.98 Volume Pricing	4 In Stock
12.50	550.00	10.00	≥45	200 - 1200	-	#65-644	S\$138.90 Volume Pricing	8 In Stock
25.00	550.00	10.00	≥45	200 - 1200	-	#65-704	S\$256.88 Volume Pricing	7 In Stock
50.00	550.00	10.00	≥45	200 - 1200	-	#86-630	S\$692.98 Volume Pricing	1 In Stock
12.50	550.00	80.00	≥60	200 - 1200	-	#65-735	S\$138.90 Volume Pricing	20+ In Stock

25.00	550.00	80.00	≥60	200 - 1200	-	#65-744	S\$256.88 Volume Pricing	4 In Stock
50.00	550.00	80.00	≥60	200 - 1200	-	#87-009	S\$692.98 Volume Pricing	2 In Stock
12.50	560.00	10.00	>55	200 - Far IR	-	#67-766	S\$138.90 Volume Pricing	2 In Stock
25.00	560.00	10.00	>55	200 - Far IR	-	#67-833	S\$256.88 Volume Pricing	1 In Stock
50.00	560.00	10.00	>55	200 - Far IR	-	#67-900	S\$692.98 Volume Pricing	Contact Us
12.50	568.00	10.00	≥45	200 - 1200	-	#65-645	S\$138.90 Volume Pricing	2 In Stock
25.00	568.00	10.00	≥45	200 - 1200	-	#65-705	S\$256.88 Volume Pricing	2 In Stock
12.50	570.00	10.00	>55	200 - Far IR	-	#67-767	S\$138.90 Volume Pricing	4 In Stock
25.00	570.00	10.00	>55	200 - Far IR	-	#67-834	S\$256.88 Volume Pricing	2 In Stock
50.00	570.00	10.00	>55	200 - Far IR	-	#67-901	S\$692.98 Volume Pricing	1 In Stock
12.50	577.00	10.00	>55	200 - Far IR	-	#67-768	S\$138.90 Volume Pricing	4 In Stock
25.00	577.00	10.00	>55	200 - Far IR	-	#67-835	S\$256.88 Volume Pricing	3 In Stock
50.00	577.00	10.00	>55	200 - Far IR	-	#67-902	S\$692.98 Volume Pricing	2 In Stock
12.50	580.00	10.00	≥45	200 - 1200	-	#65-646	S\$138.90 Volume Pricing	4 In Stock
25.00	580.00	10.00	≥45	200 - 1200	-	#65-706	S\$256.88 Volume Pricing	4 In Stock
50.00	580.00	10.00	≥45	200 - 1200	-	#87-003	S\$692.98 Volume Pricing	2 In Stock
12.50	589.00	10.00	≥45	200 - 1200	-	#65-647	S\$138.90 Volume Pricing	20+ In Stock
25.00	589.00	10.00	≥45	200 - 1200	-	#65-707	S\$256.88 Volume Pricing	2 In Stock
50.00	589.00	10.00	≥45	200 - 1200	-	#86-631	S\$692.98 Volume Pricing	1 In Stock
12.50	600.00	10.00	≥45	200 - 1200	-	#65-648	S\$138.90 Volume Pricing	10 In Stock
25.00	600.00	10.00	≥45	200 - 1200	-	#65-708	S\$256.88 Volume Pricing	5 In Stock
50.00	600.00	10.00	≥45	200 - 1200	-	#87-004	S\$692.98 Volume Pricing	3 In Stock

12.50	600.00	80.00	≥60	200 - 1200	-	#65-736	S\$138.90 Volume Pricing	20+ In Stock
25.00	600.00	80.00	≥60	200 - 1200	-	#65-745	S\$256.88 Volume Pricing	5 In Stock
50.00	600.00	80.00	≥60	200 - 1200	-	#87-010	S\$692.98 Volume Pricing	2 In Stock
12.50	610.00	10.00	≥45	200 - 1200	-	#65-649	S\$138.90 Volume Pricing	7 In Stock
25.00	610.00	10.00	≥45	200 - 1200	-	#65-709	S\$256.88 Volume Pricing	2 In Stock
12.50	620.00	10.00	≥45	200 - 1200	-	#65-650	S\$138.90 Volume Pricing	3 In Stock
25.00	620.00	10.00	≥45	200 - 1200	-	#65-710	S\$256.88 Volume Pricing	6 In Stock
12.50	632.00	10.00	≥45	200 - 1200	-	#65-651	S\$138.90 Volume Pricing	7 In Stock
25.00	632.00	10.00	≥45	200 - 1200	-	#65-711	S\$256.88 Volume Pricing	20+ In Stock
50.00	632.00	10.00	≥45	200 - 1200	-	#86-632	S\$692.98 Volume Pricing	2 In Stock
12.50	636.00	10.00	≥45	200 - 1200	-	#65-652	S\$138.90 Volume Pricing	3 In Stock
25.00	636.00	10.00	≥45	200 - 1200	-	#65-712	S\$256.88 Volume Pricing	3 In Stock
50.00	636.00	10.00	≥45	200 - 1200	-	#86-633	S\$692.98 Volume Pricing	4 In Stock
12.50	640.00	10.00	≥45	200 - 1200	-	#65-653	S\$138.90 Volume Pricing	10 In Stock
25.00	640.00	10.00	≥45	200 - 1200	-	#65-713	S\$256.88 Volume Pricing	5 In Stock
12.50	647.00	10.00	≥45	200 - 1200	-	#65-654	S\$138.90 Volume Pricing	2 In Stock
25.00	647.00	10.00	≥45	200 - 1200	-	#65-714	S\$256.88 Volume Pricing	5 In Stock
12.50	650.00	10.00	≥50	200 - 1200	-	#65-655	S\$138.90 Volume Pricing	4 In Stock
25.00	650.00	10.00	≥50	200 - 1200	-	#65-715	S\$256.88 Volume Pricing	2 In Stock
50.00	650.00	10.00	≥50	200 - 1200	-	#86-634	S\$692.98 Volume Pricing	2 In Stock
12.50	650.00	80.00	≥60	200 - 1200	-	#65-737	S\$138.90 Volume Pricing	5 In Stock
25.00	650.00	80.00	≥60	200 - 1200	-	#65-746	S\$256.88 Volume Pricing	4 In Stock

50.00	650.00	80.00	≥60	200 - 1200	-	#87-011	S\$692.98 Volume Pricing	1 In Stock
12.50	656.00	10.00	≥50	200 - 1200	-	#65-656	S\$138.90 Volume Pricing	5 In Stock
25.00	656.00	10.00	≥50	200 - 1200	-	#65-716	S\$256.88 Volume Pricing	10 In Stock
50.00	656.00	10.00	≥50	200 - 1200	-	#86-635	S\$692.98 Volume Pricing	1 In Stock
12.50	660.00	10.00	>55	200 - Far IR	-	#67-769	S\$138.90 Volume Pricing	5 In Stock
25.00	660.00	10.00	>55	200 - Far IR	-	#67-836	S\$256.88 Volume Pricing	Contact Us
50.00	660.00	10.00	>55	200 - Far IR	-	#67-903	S\$692.98 Volume Pricing	1 In Stock
12.50	671.00	10.00	≥50	200 - 1200	-	#65-657	S\$138.90 Volume Pricing	3 In Stock
25.00	671.00	10.00	≥50	200 - 1200	-	#65-717	S\$256.88 Volume Pricing	5 In Stock
50.00	671.00	10.00	≥50	200 - 1200	-	#86-636	S\$692.98 Volume Pricing	Contact Us
12.50	676.00	10.00	≥50	200 - 1200	-	#65-658	S\$138.90 Volume Pricing	4 In Stock
25.00	676.00	10.00	≥50	200 - 1200	-	#65-718	S\$256.88 Volume Pricing	7 In Stock
12.50	680.00	10.00	>55	200 - Far IR	-	#67-770	S\$138.90 Volume Pricing	5 In Stock
25.00	680.00	10.00	>55	200 - Far IR	-	#67-837	S\$256.88 Volume Pricing	5 In Stock
50.00	680.00	10.00	>55	200 - Far IR	-	#67-904	S\$692.98 Volume Pricing	1 In Stock
12.50	690.00	10.00	≥50	200 - 1200	-	#65-659	S\$138.90 Volume Pricing	3 In Stock
25.00	690.00	10.00	≥50	200 - 1200	-	#65-719	S\$256.88 Volume Pricing	1 In Stock
12.50	694.00	10.00	≥50	200 - 1200	-	#65-660	S\$138.90 Volume Pricing	12 In Stock
25.00	694.00	10.00	≥50	200 - 1200	-	#65-720	S\$256.88 Volume Pricing	1 In Stock
50.00	694.00	10.00	≥50	200 - 1200	-	#87-005	S\$692.98 Volume Pricing	7 In Stock



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