

Monochromator Order Sorting Filters



50% cut on wavelength [nm]	Filter type	Transmission Range [nm]	25 mm Ø	50 mm Ø	50 mm ²
309	WG-305	325 - 2700	305FG01-25	305FG01-50	305FG01-50S
385	GG-385	410 - 2700	385FG03-25	385FG03-50	385FG03-50S
400	GG-400	415 - 2750	400FG03-25	400FG03-50	400FG03-50S
420	GG-420	440 - 2750	420FG03-25	420FG03-50	420FG03-50S
435	GG-435	450 - 2780	435FG03-25	435FG03-50	435FG03-50S
455	GG-455	470 - 2780	455FG03-25	455FG03-50	455FG03-50S
475	GG-475	490 - 2780	475FG03-25	475FG03-50	475FG03-50S
495	GG-495	505 - 2750	495FG03-25	495FG03-50	495FG03-50S
515	OG-515	530 - 2750	515FG05-25	515FG05-50	515FG05-50S
550	OG-550	560 - 2750	550FG05-25	550FG05-50	550FG05-50S
570	OG-570	580 - 2750	570FG05-25	570FG05-50	570FG05-50S
610	RG-610	620 - 2750	610FG07-25	610FG07-50	610FG07-50S
630	RG-630	645 - 2750	630FG07-25	630FG07-50	630FG07-50S
665	RG-665	675 - 2750	665FG07-25	665FG07-50	665FG07-50S
695	RG-695	700 - 2700	695FG07-25	695FG07-50	695FG07-50S
780	RG-780	800 - 2700	780FG07-25	780FG07-50	780FG07-50S
830	RG-830	850 - 2750	830FG07-25	830FG07-50	830FG07-50S
900	LWP-0.90	920 - 2700	50828-FK		
1000	RG-1000	1050 - 2750	100FG07-25		100FG07-50S
1050	LWP-1.05	1300 - 3500	50829-FK		
1650	LWP-1.65	1900 - 3000	50830-FK		
2400	LWP-2.40	2700 - 6250	50831-FK		
3600	LWP-3.60	3800 - 8500	50832-FK		
4500	LWP-4.50	5000 - 10000	50833-FK		
7300	LWP-7.30	7800 - 11750	50834-FK		
12000	LWP-12.0	12900 - 16000	50835-FK		

Filters of the type LWP-X.XX are only available with a 25 mm diameter.