

Custom Passband Coatings

HBW (nm)	HBW TOL.	CAV	CWLs	CWL TOL.	BLOCK 1 μ*	FIR*	Effective Index
1	+/-2	2	400-430	+.2/-0	20	15	1.45
1		2	430-480		30	20	1.45
1		2	480-550		40	30	2.10
1		2	550-1100		55	40	2.10
1	+/-2	3	480-550	+.2/-0	40	30	2.10
1		3	550-950		50	35	2.10
1.5	+/-3	2	260-300	+.4/-0	25	10	1.45
1.5		2	390-400	+.3/-0	—	15	1.45
1.5		2	400-430		25	20	1.45
1.5		2	430-480		35	25	1.45
1.5		2	480-550		45	30	2.10
1.5		2	550-1100		55	35	2.10
2	+/-5	2	360-380	+.4/-0	—	25	1.45
2		2	380-400		35	25	1.45
2		2	400-430		40	25	1.45
2		2	430-480		40	30	1.45
2		2	480-550		45	35	2.10
2		2	550-1100		55	35	2.10
2	+/-5	3	430-480	+.4/-0	40	30	1.45
2		3	480-550		45	35	2.10
2		3	550-950		50	35	2.10
2		3	950-1100		50	30	2.10
3	+/-5	2	325-360	+.5/-0	—	20	1.45
3		2	360-400		—	20	1.45
3		2	400-430		35	20	1.45
3		2	430-480		40	35	1.45
3		2	480-950		55	45	2.10
3		2	950-1100		50	40	2.10
3	+/-5	3	430-480	+.5/-0	40	30	1.45
3		3	480-550		50	40	2.10
3		3	550-900		55	45	2.10
3		3	900-1000		50	40	2.10
5	+/-5	2	300-320	+1/-0	—	20	1.45
5		2	320-340		—	25	1.45
5	+/-1	2	340-380	+1/-0	—	30	1.45
5		2	380-400		—	30	1.45

HBW (nm)	HBW TOL.	CAV	CWLs	CWL TOL.	BLOCK 1 μ*	FIR*	Effective Index
5	+/-1	2	400-480	+1/-0	40	30	1.45
5		2	480-550		50	40	2.10
5	+/-1	2	550-900	+1/-0	55	45	2.10
5		2	900-1100		50	40	2.10
5		3	400-430		35	30	1.45
5		3	430-480		40	30	1.45
5		3	480-550		50	40	2.10
5		3	550-900		55	40	2.10
5		3	900-1100		50	40	2.10
10	+/-2	3	300-340	+/-2	—	30	1.45
10		3	340-400		—	35	1.45
10		3	400-430		50	40	1.45
10		3	430-480		55	45	1.45
10		3	480-550		60	50	2.10
10		3	550-900		70	50	2.10
10		3	900-1100		60	45	2.10
10		2	1100-2300		60	40	2.10
12	+/-2	4	220-260	+/-2	—	20	1.45
12		3	260-320		—	15	1.45
20	+/-4	3	380-400	+/-2	—	30	1.45
20		3	400-430		50	35	1.45
20		3	430-480		60	40	1.45
20		3	480-550		65	45	1.45
20		3	550-750		70	50	1.45
20		3	750-900		70	50	2.10
20		3	900-1100		60	40	2.10
20		2	1100-2300		60	40	2.10
25	+/-5	3	220-320	+/-2	—	20	1.45
50	+/-10	5	340-400	+/-5	—	35	1.45
50		5	400-430		50	45	1.45
50		5	430-480		0	50	1.45
50		5	480-520		5	50	1.45
50		5	520-900		70	50	2.10
50		3	900-1100		60	50	1.45
50		3	1100-2300		60	40	1.45
80	+/-20	5	460-750	+/-10	70	—	1.45
80		4	750-1500		70	—	2.10

(* minimum expected transmission with the indicated block range)



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