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Hoya Colored Glass Longpass Filters See More by [Hoya](#)



- UV, VIS and IR Pass Ranges
- VIS Can Be Used for Color Bandpass
- Also Available [Mounted](#)

Common Specifications

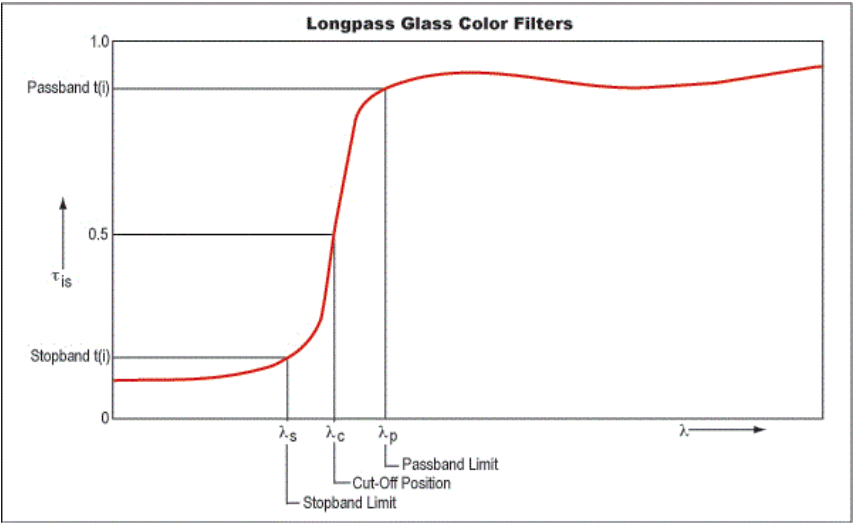
Physical & Mechanical Properties

Bevel:	Protective as needed
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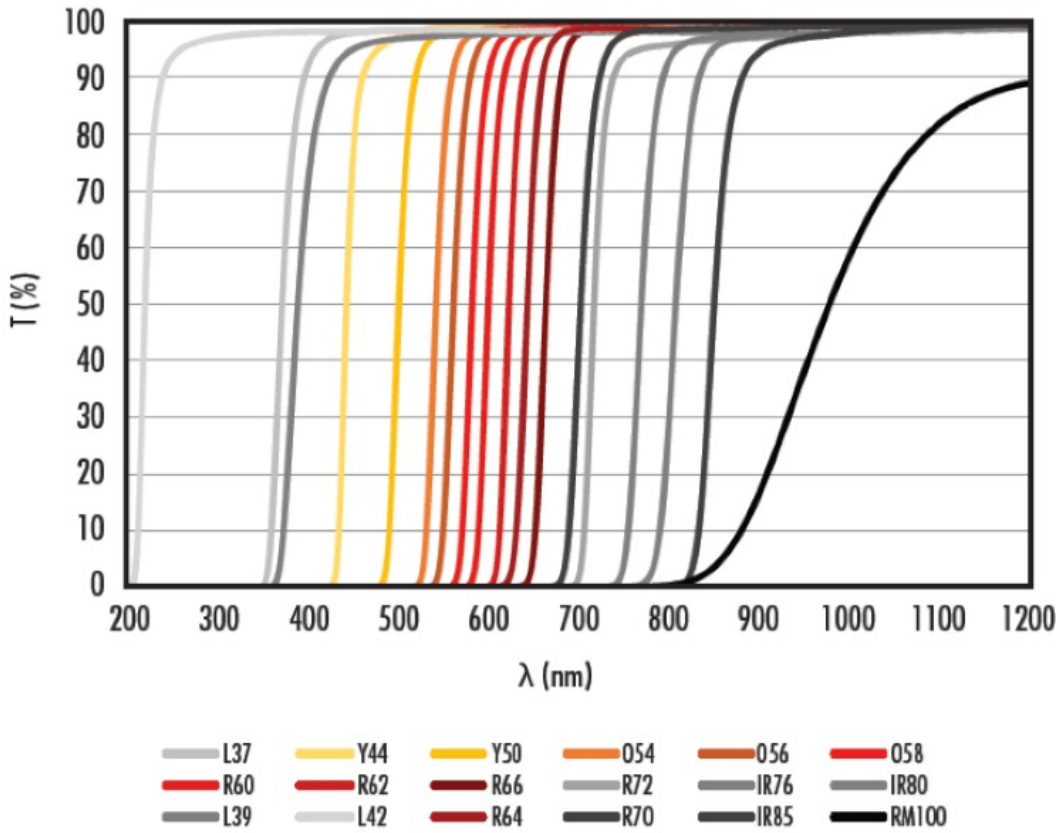
Optical Properties

Substrate:	Colored Glass
Coating:	Uncoated

Technical Information



Hoya Colored Glass Longpass Filters



Products

Dimensions (mm)	Dia. (mm)	Glass/Filter Number	Cut-On Wavelength (nm)	Thickness (mm)	Stock Number	Price	Buy
-	12.50	Hoya UV28N	280.00	1.00	#18-791	£28.89 Volume Pricing	20+ In Stock
-	12.50	Hoya UV28N	280.00	2.50	#18-792	£28.89 Volume Pricing	20+ In Stock
-	25.40	Hoya UV28N	280.00	1.00	#18-793	£40.27 Volume Pricing	11 In Stock
-	25.40	Hoya UV28N	280.00	2.50	#18-794	£40.27 Volume Pricing	20+ In Stock
-	50.00	Hoya UV28N	280.00	1.00	#18-795	£80.55 Volume Pricing	7 In Stock
-	50.00	Hoya UV28N	280.00	2.50	#18-796	£80.55 Volume Pricing	7 In Stock
50.8 x 50.8	-	Hoya UV28N	280.00	1.00	#18-797	£80.55 Volume Pricing	5 In Stock
50.8 x 50.8	-	Hoya UV28N	280.00	2.50	#18-798	£80.55 Volume Pricing	3 In Stock
-	12.50	Hoya UV30N	300.00	1.00	#18-799	£28.89 Volume Pricing	20+ In Stock
-	12.50	Hoya UV30N	300.00	2.50	#18-800	£28.89 Volume Pricing	20+ In Stock
-	25.40	Hoya UV30N	300.00	1.00	#18-801	£40.27 Volume Pricing	20+ In Stock
-	25.40	Hoya UV30N	300.00	2.50	#18-802	£40.27 Volume Pricing	20+ In Stock
-	50.00	Hoya UV30N	300.00	1.00	#18-803	£80.55 Volume Pricing	2 In Stock
-	50.00	Hoya UV30N	300.00	2.50	#18-804	£80.55 Volume Pricing	9 In Stock
50.8 x 50.8	-	Hoya UV30N	300.00	1.00	#18-805	£80.55 Volume Pricing	4 In Stock
50.8 x 50.8	-	Hoya UV30N	300.00	2.50	#18-806	£80.55 Volume Pricing	5 In Stock
-	12.50	Hoya UV32N	320.00	1.00	#18-807	£28.89 Volume Pricing	20+ In Stock
-	12.50	Hoya UV32N	320.00	2.50	#18-808	£28.89 Volume Pricing	20+ In Stock

-	25.40	Hoya UV32N	320.00	1.00	#18-809	£40.27 Volume Pricing	20+ In Stock
-	25.40	Hoya UV32N	320.00	2.50	#18-810	£40.27 Volume Pricing	20+ In Stock
-	50.00	Hoya UV32N	320.00	1.00	#18-811	£80.55 Volume Pricing	8 In Stock
-	50.00	Hoya UV32N	320.00	2.50	#18-812	£80.55 Volume Pricing	7 In Stock
50.8 x 50.8	-	Hoya UV32N	320.00	1.00	#18-813	£80.55 Volume Pricing	6 In Stock
50.8 x 50.8	-	Hoya UV32N	320.00	2.50	#18-814	£80.55 Volume Pricing	7 In Stock
-	12.50	Hoya UV34N	340.00	1.00	#18-815	£28.89 Volume Pricing	20+ In Stock
-	12.50	Hoya UV34N	340.00	2.50	#18-816	£28.89 Volume Pricing	20+ In Stock
-	25.40	Hoya UV34N	340.00	1.00	#18-817	£40.27 Volume Pricing	20+ In Stock
-	25.40	Hoya UV34N	340.00	2.50	#18-818	£40.27 Volume Pricing	20+ In Stock
-	50.00	Hoya UV34N	340.00	1.00	#18-819	£80.55 Volume Pricing	5 In Stock
-	50.00	Hoya UV34N	340.00	2.50	#18-820	£80.55 Volume Pricing	Contact Us
50.8 x 50.8	-	Hoya UV34N	340.00	1.00	#18-821	£80.55 Volume Pricing	8 In Stock
50.8 x 50.8	-	Hoya UV34N	340.00	2.50	#18-822	£80.55 Volume Pricing	2 In Stock
-	12.50	Hoya UV36N	360.00	1.00	#18-823	£28.89 Volume Pricing	20+ In Stock
-	12.50	Hoya UV36N	360.00	2.50	#18-824	£28.89 Volume Pricing	20+ In Stock
-	25.40	Hoya UV36N	360.00	1.00	#18-825	£40.27 Volume Pricing	20+ In Stock
-	25.40	Hoya UV36N	360.00	2.50	#18-826	£40.27 Volume Pricing	16 In Stock
-	50.00	Hoya UV36N	360.00	1.00	#18-827	£80.55 Volume Pricing	Contact Us
-	50.00	Hoya UV36N	360.00	2.50	#18-828	£80.55 Volume Pricing	1 In Stock
50.8 x 50.8	-	Hoya UV36N	360.00	1.00	#18-829	£80.55 Volume Pricing	4 In Stock

50.8 x 50.8	-	Hoya UV36N	360.00	2.50	#18-830	£80.55 Volume Pricing	7 In Stock
-	12.50	Hoya L37	370.00	2.50	#66-038	£28.89 Volume Pricing	20+ In Stock
-	25.40	Hoya L37	370.00	2.50	#66-049	£40.27 Volume Pricing	6 In Stock
50.8 x 50.8	-	Hoya L37	370.00	2.50	#66-060	£80.55 Volume Pricing	14 In Stock
-	50.00	Hoya L37	370.00	2.50	#66-075	£80.55 Volume Pricing	8 In Stock
#66-076 Clearance							
 Clearance Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.							
-	50.00	Hoya L38	380.00	2.50		£26.22	13 In Stock
-	12.50	Hoya L38	380.00	1.00	#18-831	£28.89 Volume Pricing	12 In Stock
-	12.50	Hoya L38	380.00	2.50	#18-832	£28.89 Volume Pricing	20+ In Stock
-	25.40	Hoya L38	380.00	1.00	#18-833	£40.27 Volume Pricing	20+ In Stock
-	25.40	Hoya L38	380.00	2.50	#18-834	£40.27 Volume Pricing	13 In Stock
-	50.00	Hoya L38	380.00	1.00	#18-835	£80.55 Volume Pricing	10 In Stock
-	50.00	Hoya L38	380.00	2.50	#18-836	£80.55 Volume Pricing	1 In Stock
50.8 x 50.8	-	Hoya L38	380.00	1.00	#18-837	£80.55 Volume Pricing	8 In Stock
50.8 x 50.8	-	Hoya L38	380.00	2.50	#18-838	£80.55 Volume Pricing	7 In Stock
-	12.50	Hoya L39	390.00	1.00	#18-839	£28.89 Volume Pricing	20+ In Stock

-	12.50	Hoya L39	390.00	2.50	#18-840	£28.89 Volume Pricing	20+ In Stock
-	25.40	Hoya L39	390.00	1.00	#18-841	£40.27 Volume Pricing	20+ In Stock
-	25.40	Hoya L39	390.00	2.50	#18-842	£40.27 Volume Pricing	20+ In Stock
-	50.00	Hoya L39	390.00	1.00	#18-843	£80.55 Volume Pricing	5 In Stock
-	50.00	Hoya L39	390.00	2.50	#18-844	£80.55 Volume Pricing	9 In Stock
50.8 x 50.8	-	Hoya L39	390.00	1.00	#18-845	£80.55 Volume Pricing	11 In Stock
50.8 x 50.8	-	Hoya L39	390.00	2.50	#18-846	£80.55 Volume Pricing	2 In Stock
-	12.50	Hoya L42	420.00	1.00	#18-847	£28.89 Volume Pricing	20+ In Stock
-	12.50	Hoya L42	420.00	2.50	#18-848	£28.89 Volume Pricing	20+ In Stock
-	25.40	Hoya L42	420.00	1.00	#18-849	£40.27 Volume Pricing	20+ In Stock
-	25.40	Hoya L42	420.00	2.50	#18-850	£40.27 Volume Pricing	9 In Stock
-	50.00	Hoya L42	420.00	1.00	#18-851	£80.55 Volume Pricing	6 In Stock
-	50.00	Hoya L42	420.00	2.50	#18-852	£80.55 Volume Pricing	8 In Stock
50.8 x 50.8	-	Hoya L42	420.00	1.00	#18-853	£80.55 Volume Pricing	2 In Stock
50.8 x 50.8	-	Hoya L42	420.00	2.50	#18-854	£80.55 Volume Pricing	8 In Stock
-	12.50	Hoya Y44	440.00	1.00	#18-855	£28.89 Volume Pricing	20+ In Stock
-	12.50	Hoya Y44	440.00	2.50	#18-856	£28.89 Volume Pricing	20+ In Stock
-	25.40	Hoya Y44	440.00	1.00	#18-857	£40.27 Volume Pricing	20+ In Stock
-	25.40	Hoya Y44	440.00	2.50	#18-858	£40.27 Volume Pricing	15 In Stock
-	50.00	Hoya Y44	440.00	1.00	#18-859	£80.55 Volume Pricing	7 In Stock
-	50.00	Hoya Y44	440.00	2.50	#18-860	£80.55 Volume Pricing	9 In Stock
50.8 x 50.8	-	Hoya Y44	440.00	1.00	#18-861	£80.55 Volume Pricing	5 In Stock
50.8 x 50.8	-	Hoya Y44	440.00	2.50	#18-862	£80.55 Volume Pricing	1 In Stock

-	12.50	Hoya Y48	480.00	1.00	#18-863	£28.89 Volume Pricing	20+ In Stock
-	12.50	Hoya Y48	480.00	2.50	#18-864	£28.89 Volume Pricing	20+ In Stock
-	25.40	Hoya Y48	480.00	1.00	#18-865	£40.27 Volume Pricing	8 In Stock
-	25.40	Hoya Y48	480.00	2.50	#18-866	£40.27 Volume Pricing	20+ In Stock
-	50.00	Hoya Y48	480.00	1.00	#18-867	£80.55 Volume Pricing	5 In Stock
-	50.00	Hoya Y48	480.00	2.50	#18-868	£80.55 Volume Pricing	8 In Stock
50.8 x 50.8	-	Hoya Y48	480.00	1.00	#18-869	£80.55 Volume Pricing	1 In Stock
50.8 x 50.8	-	Hoya Y48	480.00	2.50	#18-870	£80.55 Volume Pricing	2 In Stock
-	12.50	Hoya Y50	500.00	2.50	#66-039	£28.89 Volume Pricing	4 In Stock
-	25.40	Hoya Y50	500.00	2.50	#66-050	£40.27 Volume Pricing	20+ In Stock
50.8 x 50.8	-	Hoya Y50	500.00	2.50	#66-061	£80.55 Volume Pricing	20+ In Stock
-	50.00	Hoya Y50	500.00	2.50	#66-084	£80.55 Volume Pricing	15 In Stock
-	12.50	Hoya Y52	520.00	1.00	#18-871	£28.89 Volume Pricing	9 In Stock
-	12.50	Hoya Y52	520.00	2.50	#18-872	£28.89 Volume Pricing	20+ In Stock
-	25.40	Hoya Y52	520.00	1.00	#18-873	£40.27 Volume Pricing	5 In Stock
-	25.40	Hoya Y52	520.00	2.50	#18-874	£40.27 Volume Pricing	3 In Stock
-	50.00	Hoya Y52	520.00	1.00	#18-875	£80.55 Volume Pricing	7 In Stock
-	50.00	Hoya Y52	520.00	2.50	#18-876	£80.55 Volume Pricing	2 In Stock
50.8 x 50.8	-	Hoya Y52	520.00	1.00	#18-877	£80.55 Volume Pricing	4 In Stock
50.8 x 50.8	-	Hoya Y52	520.00	2.50	#18-878	£80.55 Volume Pricing	9 In Stock
-	12.50	Hoya O54	540.00	2.50	#66-040	£28.89 Volume Pricing	20+ In Stock
-	25.40	Hoya O54	540.00	2.50	#66-051	£40.27 Volume Pricing	20+ In Stock

50.8 x 50.8	-	Hoya O54	540.00	2.50	#66-062	£80.55 Volume Pricing	20+ In Stock
-	50.00	Hoya O54	540.00	2.50	#66-087	£80.55 Volume Pricing	15 In Stock
-	12.50	Hoya O56	560.00	2.50	#66-041	£28.89 Volume Pricing	Contact Us
-	25.40	Hoya O56	560.00	2.50	#66-052	£40.27 Volume Pricing	20+ In Stock
50.8 x 50.8	-	Hoya O56	560.00	2.50	#66-063	£80.55 Volume Pricing	20+ In Stock
-	50.00	Hoya O56	560.00	2.50	#66-089	£80.55 Volume Pricing	20+ In Stock
-	12.50	Hoya O58	580.00	2.50	#66-042	£28.89 Volume Pricing	20+ In Stock
-	25.40	Hoya O58	580.00	2.50	#66-053	£40.27 Volume Pricing	20+ In Stock
-	50.00	Hoya O58	580.00	2.50	#66-091	£80.55 Volume Pricing	20+ In Stock
-	12.50	Hoya R60	600.00	2.50	#66-043	£28.89 Volume Pricing	20+ In Stock
-	25.40	Hoya R60	600.00	2.50	#66-054	£40.27 Volume Pricing	20+ In Stock
50.8 x 50.8	-	Hoya R60	600.00	2.50	#66-065	£80.55 Volume Pricing	20+ In Stock
-	50.00	Hoya R60	600.00	2.50	#66-093	£80.55 Volume Pricing	14 In Stock
-	12.50	Hoya R62	620.00	2.50	#66-044	£28.89 Volume Pricing	20+ In Stock
-	25.40	Hoya R62	620.00	2.50	#66-055	£40.27 Volume Pricing	10 In Stock
50.8 x 50.8	-	Hoya R62	620.00	2.50	#66-066	£80.55 Volume Pricing	20+ In Stock
-	50.00	Hoya R62	620.00	2.50	#66-095	£80.55 Volume Pricing	20+ In Stock
-	12.50	Hoya R64	640.00	1.00	#18-879	£28.89 Volume Pricing	17 In Stock
-	12.50	Hoya R64	640.00	2.50	#18-880	£28.89 Volume Pricing	8 In Stock
-	25.40	Hoya R64	640.00	1.00	#18-881	£40.27 Volume Pricing	20+ In Stock
-	25.40	Hoya R64	640.00	2.50	#18-882	£40.27 Volume Pricing	20+ In Stock
-	50.00	Hoya R64	640.00	1.00	#18-883	£80.55 Volume Pricing	7 In Stock

-	50.00	Hoya R64	640.00	2.50	#18-884	£80.55 Volume Pricing	11 In Stock
50.8 x 50.8	-	Hoya R64	640.00	1.00	#18-885	£80.55 Volume Pricing	9 In Stock
50.8 x 50.8	-	Hoya R64	640.00	2.50	#18-886	£80.55 Volume Pricing	6 In Stock
-	12.50	Hoya R66	660.00	2.50	#66-045	£28.89 Volume Pricing	20+ In Stock
-	25.40	Hoya R66	660.00	2.50	#66-056	£40.27 Volume Pricing	20+ In Stock
50.8 x 50.8	-	Hoya R66	660.00	2.50	#66-067	£80.55 Volume Pricing	3 In Stock
-	50.00	Hoya R66	660.00	2.50	#66-098	£80.55 Volume Pricing	10 In Stock
-	12.50	Hoya R70	700.00	1.00	#18-887	£28.89 Volume Pricing	20+ In Stock
-	12.50	Hoya R70	700.00	2.50	#18-888	£28.89 Volume Pricing	20+ In Stock
-	25.40	Hoya R70	700.00	1.00	#18-889	£40.27 Volume Pricing	20+ In Stock
-	25.40	Hoya R70	700.00	2.50	#18-890	£40.27 Volume Pricing	14 In Stock
-	50.00	Hoya R70	700.00	1.00	#18-891	£80.55 Volume Pricing	4 In Stock
-	50.00	Hoya R70	700.00	2.50	#18-892	£80.55 Volume Pricing	5 In Stock
50.8 x 50.8	-	Hoya R70	700.00	1.00	#18-893	£80.55 Volume Pricing	5 In Stock
50.8 x 50.8	-	Hoya R70	700.00	2.50	#18-894	£80.55 Volume Pricing	7 In Stock
-	12.50	Hoya R72	720.00	2.50	#66-046	£28.89 Volume Pricing	20+ In Stock
-	25.40	Hoya R72	720.00	2.50	#66-057	£40.27 Volume Pricing	11 In Stock
50.8 x 50.8	-	Hoya R72	720.00	2.50	#66-068	£80.55 Volume Pricing	20+ In Stock
-	50.00	Hoya R72	720.00	2.50	#66-102	£80.55 Volume Pricing	13 In Stock
-	12.50	Hoya IR76N	760.00	2.50	#66-047	£28.89 Volume Pricing	2 In Stock
-	25.40	Hoya IR76N	760.00	2.50	#66-058	£40.27 Volume Pricing	20+ In Stock
50.8 x 50.8	-	Hoya IR76N	760.00	2.50	#66-069	£80.55 Volume Pricing	20+ In Stock
-	50.00	Hoya IR76N	760.00	2.50	#66-103	£80.55 Volume Pricing	14 In Stock

-	12.50	Hoya IR80N	800.00	2.50	#66-048	£28.89 Volume Pricing	20+ In Stock
-	25.40	Hoya IR80N	800.00	2.50	#66-059	£40.27 Volume Pricing	20+ In Stock
50.8 x 50.8	-	Hoya IR80N	800.00	2.50	#66-070	£80.55 Volume Pricing	20+ In Stock
-	50.00	Hoya IR80N	800.00	2.50	#66-105	£80.55 Volume Pricing	20+ In Stock
-	12.50	Hoya IR83N	830.00	1.00	#18-895	£28.89 Volume Pricing	20+ In Stock
-	12.50	Hoya IR83N	830.00	2.50	#18-896	£28.89 Volume Pricing	20+ In Stock
-	25.40	Hoya IR83N	830.00	1.00	#18-897	£40.27 Volume Pricing	14 In Stock
-	25.40	Hoya IR83N	830.00	2.50	#18-898	£40.27 Volume Pricing	5 In Stock
-	50.00	Hoya IR83N	830.00	1.00	#18-899	£80.55 Volume Pricing	6 In Stock
-	50.00	Hoya IR83N	830.00	2.50	#18-900	£80.55 Volume Pricing	1 In Stock
50.8 x 50.8	-	Hoya IR83N	830.00	1.00	#18-901	£80.55 Volume Pricing	4 In Stock
50.8 x 50.8	-	Hoya IR83N	830.00	2.50	#18-902	£80.55 Volume Pricing	8 In Stock
-	12.50	Hoya IR85N	850.00	1.00	#18-903	£28.89 Volume Pricing	13 In Stock
-	12.50	Hoya IR85N	850.00	2.50	#18-904	£28.89 Volume Pricing	20+ In Stock
-	25.40	Hoya IR85N	850.00	1.00	#18-905	£40.27 Volume Pricing	14 In Stock
-	25.40	Hoya IR85N	850.00	2.50	#18-906	£40.27 Volume Pricing	12 In Stock
-	50.00	Hoya IR85N	850.00	1.00	#18-907	£80.55 Volume Pricing	2 In Stock
-	50.00	Hoya IR85N	850.00	2.50	#18-908	£80.55 Volume Pricing	7 In Stock
50.8 x 50.8	-	Hoya IR85N	850.00	1.00	#18-909	£80.55 Volume Pricing	7 In Stock
50.8 x 50.8	-	Hoya IR85N	850.00	2.50	#18-910	£80.55 Volume Pricing	4 In Stock
-	12.50	Hoya RM100	1,000.00	1.00	#18-911	£28.89 Volume Pricing	20+ In Stock
-	12.50	Hoya RM100	1,000.00	2.50	#18-912	£28.89 Volume Pricing	20+ In Stock

-	25.40	Hoya RM100	1,000.00	1.00	#18-913	£40.27 Volume Pricing	20+ In Stock
-	25.40	Hoya RM100	1,000.00	2.50	#18-914	£40.27 Volume Pricing	20+ In Stock
-	50.00	Hoya RM100	1,000.00	1.00	#18-915	£80.55 Volume Pricing	8 In Stock
-	50.00	Hoya RM100	1,000.00	2.50	#18-916	£80.55 Volume Pricing	2 In Stock
50.8 x 50.8	-	Hoya RM100	1,000.00	1.00	#18-917	£80.55 Volume Pricing	5 In Stock
		Edmund optics worldwide	1,000.00	2.50	#18-918	£80.55 Volume Pricing	1 In Stock

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