

TECHSPEC[®] 12 mm Durchmesser, VIS-0-Beschichtung, Einzellinsenkit



Produkt **#48-163** **KONTAKT**

-1+

€471^{.00}

+ WARENKORB

Mengenrabatte	
Stk. 1+	€471,00 stückpreis
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 Preise exklusiv der geltenden Mehrwertsteuer und Abgaben

Downloadbereich

Produktdetails	
14.00	Anzahl Linsen:
PCX, DCX, PCV, DCV Lens Kit	Typ:
Hinweis: See Technical Information tab for focal lengths of included lenses.	
PCX, DCX, PCV, DCV Lens Kit	Inhalt des Sets:

Physikalische und mechanische Eigenschaften		
Durchmesser (mm):		12.00 +0.00/-0.10
Fase:		Protective as needed
Optische Eigenschaften		
Beschichtung:		VIS 0° (425-675nm)
Beschichtungsspezifikation:		R _{avg} ≤0.4% @ 425 - 675nm
Wellenlängenbereich (nm):		425 - 675
Konformität mit Standards		
Konformitätszertifikat:		Anzeigen

Produktdetails

- Einzellinsensets beinhaltet PCX-, DCX-, PCV- und DCV-Linsen
 - Sets erhältlich für Linsen mit 12 mm und 25 mm Durchmesser
 - Unbeschichtet oder mit breitbandiger Antireflexbeschichtung erhältlich
 - Hinweis: Änderung der Verpackung möglich
- TECHSPEC® PCX- und Einzellinsensets sind eine ideale Ergänzung für alle F&E-Labore. Jedes Set beinhaltet unsere hochqualitativen Optiken mit unterschiedlichen Brennweiten, die unbeschichtet oder mit breitbandiger Antireflexbeschichtung erhältlich sind. Die Einzellinsensets beinhalten eine Auswahl unserer plankonvexen (PCX), doppelkonvexen (DCX), plankonkaven (PCV) und doppelkonkaven (DCV) Linsen.

Hinweis: Aufgrund von Problemen in der Lieferkette werden unsere Sets evtl. in einer Alternatiwrapackung und nicht in einer Holzbox ausgeliefert. Bei Fragen können Sie uns gerne [kontaktieren](#).

Technische Informationen

Lens Specifications		Coating Options				
Effective Focal Length EFL	f/#	Uncoated (#65-576)	MgF ₂ (#54-672)	VIS 0° (#48-161)	VIS-NIR (#48-162)	NIR I (#65-577)
12.00mm	1.00	#45-083	#45-084	#47-329	#45-480	#48-732
15.00mm	1.25	#45-302	#45-303	#47-330	#45-481	#48-733
18.00mm	1.50	#32-006	#32-007	#47-331	#45-482	#48-734
24.00mm	2.00	#32-011	#31-855	#47-332	#45-483	#48-735
30.00mm	2.50	#45-085	#45-086	#47-333	#45-484	#48-736
36.00mm	3.00	#33-352	#33-353	#33-354	#33-355	#33-356
42.00mm	3.50	#45-123	#45-124	#47-335	#45-485	#48-738
48.00mm	4.00	#32-852	#32-853	#47-336	#45-486	#48-739
54.00mm	4.50	#45-304	#45-305	#47-337	#45-487	#48-740
60.00mm	5.00	#32-854	#32-855	#47-338	#45-488	#48-741
72.00mm	6.00	#45-125	#45-126	#47-339	#45-705	#48-742
84.00mm	7.00	#32-856	#32-857	#47-340	#45-489	#48-743
100.00mm	8.33	#45-274	#45-275	#47-341	#45-490	#48-744

Lens Specifications		Coating Options				
Effective Focal Length EFL	f/#	Uncoated (#65-578)	MgF ₂ (#48-610)	VIS 0° (#48-611)	VIS-NIR (#48-612)	NIR I (#65-579)
25.00mm	1.00	#45-097	#45-098	#47-342	#45-504	#48-766
30.00mm	1.20	#45-364	#45-363	#47-343	#45-505	#48-767
35.00mm	1.40	#45-145	#45-146	#47-344	#45-506	#48-768
40.00mm	1.60	#45-278	#45-279	#47-345	#45-507	#48-769
50.00mm	2.00	#32-477	#32-478	#47-346	#45-508	#48-770
60.00mm	2.40	#45-127	#45-128	#47-347	#45-509	#48-771
75.00mm	3.00	#32-479	#32-480	#47-348	#45-510	#48-772
100.00mm	4.00	#32-481	#32-482	#47-350	#45-512	#48-774
125.00mm	5.00	#32-861	#32-862	#47-351	#45-513	#48-775
150.00mm	6.00	#32-863	#32-864	#47-352	#45-514	#48-776
175.00mm	7.00	#32-865	#32-866	#47-353	#45-515	#48-777
200.00mm	8.00	#33-358	#33-359	#33-360	#33-361	#33-362
400.00mm	16.00	#33-364	#33-365	#33-366	#33-367	#33-368

500.00mm	20.00	#45-280	#45-281	#47-356	#47-387	#48-780	
Lens Specifications		Coating Options					
Effective Focal Length EFL	f/#	405nm V-Coat (#66-117)	532nm V-Coat (#66-118)	633nm V-Coat (#66-119)	785nm V-Coat (#66-120)	1064nm V-Coat (#66-121)	
25.00mm	1.00	#65-464	#65-484	#65-504	#65-524	#65-544	
50.00mm	2.00	#65-465	#65-485	#65-505	#65-525	#65-545	
75.00mm	3.00	#65-466	#65-486	#65-506	#65-526	#65-546	
100.00mm	4.00	#65-467	#65-487	#65-507	#65-527	#65-547	
125.00mm	5.00	#65-468	#65-488	#65-508	#65-528	#65-548	
Lens Specifications			Coating Options				
Effective Focal Length EFL	f/#	Lens Type	Uncoated (#65-580)	MgF ₂ (#55-249)	VIS 0° (#48-163)	VIS-NIR (#48-539)	NIR I (#66-109)
12.00mm	1.00	PCX	#45-083	#45-084	#47-329	#45-480	#48-732
24.00mm	2.00	PCX	#32-011	#31-855	#47-332	#45-483	#48-735
36.00mm	3.00	PCX	#33-352	#33-353	#33-354	#33-355	#33-356
48.00mm	4.00	PCX	#32-852	#32-853	#47-336	#45-486	#48-739
60.00mm	5.00	PCX	#32-854	#32-855	#47-338	#45-488	#48-741
12.00mm	1.00	DCX	#32-014	#32-015	#47-358	#45-872	#49-474
24.00mm	2.00	DCX	#33-388	#33-389	#33-390	#33-391	#33-392
36.00mm	3.00	DCX	#32-869	#32-870	#47-362	#45-876	#49-478
48.00mm	4.00	DCX	#45-159	#45-160	#47-363	#45-877	#49-479
72.00mm	6.00	DCX	#32-871	#32-872	#47-364	#45-878	#49-480
-12.00mm	-1.00	PCV	#45-014	#45-015	#47-905	#45-916	#49-525
-24.00mm	-2.00	PCV	#45-016	#45-017	#47-906	#45-917	#49-528
-48.00mm	-4.00	PCV	#45-018	#45-019	#47-907	#45-918	#49-530
-12.00mm	-1.00	DCV	#32-988	#32-989	#47-915	#45-928	#49-546

Lens Specifications			Coating Options				
Effective Focal Length EFL	f/#	Lens Type	Uncoated (#66-110)	MgF ₂ (#52-305)	VIS 0° (#48-613)	VIS-NIR (#48-614)	NIR I (#66-111)
25.00mm	1.00	PCX	#45-097	#45-098	#47-342	#45-504	#48-766
50.00mm	2.00	PCX	#32-477	#32-478	#47-346	#45-508	#48-770
75.00mm	3.00	PCX	#32-479	#32-480	#47-348	#45-510	#48-772
100.00mm	4.00	PCX	#32-481	#32-482	#47-350	#45-512	#48-774
125.00mm	5.00	PCX	#32-861	#32-862	#47-351	#45-513	#48-775
150.00mm	6.00	PCX	#32-863	#32-864	#47-352	#45-514	#48-776
175.00mm	7.00	PCX	#32-865	#32-866	#47-353	#45-515	#48-777
200.00mm	8.00	PCX	#33-358	#33-359	#33-360	#33-361	#33-362
400.00mm	16.00	PCX	#33-364	#33-365	#33-366	#33-367	#33-368
25.00mm	1.00	DCX	#32-489	#32-490	#47-365	#45-887	#49-489
50.00mm	2.00	DCX	#32-624	#32-625	#47-368	#45-890	#49-492
75.00mm	3.00	DCX	#32-626	#32-627	#47-369	#45-891	#49-493
100.00mm	4.00	DCX	#32-717	#32-718	#47-370	#45-892	#49-494
125.00mm	5.00	DCX	#32-873	#32-874	#47-371	#45-893	#49-495
150.00mm	6.00	DCX	#32-875	#32-876	#47-372	#45-894	#49-496
175.00mm	7.00	DCX	#32-877	#32-878	#47-373	#45-895	#49-497
200.00mm	8.00	DCX	#33-394	#33-395	#33-396	#33-397	#33-398
-25.00mm	-1.00	PCV	#45-030	#45-031	#47-911	#45-922	#49-534
-50.00mm	-2.00	PCV	#45-028	#45-029	#47-912	#45-923	#49-536
-100.00mm	-4.00	PCV	#45-026	#45-027	#47-913	#45-924	#49-537
-25.00mm	-1.00	DCV	#32-992	#32-993	#47-917	#45-930	#49-550
-50.00mm	-2.00	DCV	#32-996	#32-997	#47-918	#45-931	#49-551
-100.00mm	-4.00	DCV	#32-994	#32-995	#47-919	#45-932	#49-552

Lens Specifications		Coating Options				
Effective Focal Length EFL	f/#	Uncoated (#66-112)	UV-AR (#66-113)	UV-VIS (#66-114)	VIS 0° (#66-115)	VIS-NIR (#66-116)
38.00mm	1.52	#48-273	#48-283	#48-821	#48-961	#63-806
50.00mm	2.00	#48-274	#48-284	#48-822	#48-962	#63-807
60.00mm	2.40	#48-670	#48-677	#48-823	#48-963	#63-808

75.00mm	3.00	#48-275	#48-285	#48-824	#48-964	#63-809
100.00mm	4.00	#48-276	#48-286	#48-825	#48-965	#63-810
125.00mm	5.00	#48-277	#48-287	#48-826	#48-966	#63-811
150.00mm	6.00	#48-278	#48-288	#48-827	#48-967	#63-812
175.00mm	7.00	#48-279	#48-289	#48-828	#48-968	#63-813
200.00mm	8.00	#48-280	#48-290	#48-829	#48-969	#63-814
250.00mm	10.00	#48-281	#48-291	#48-830	#48-970	#63-815
400.00mm	16.00	#48-282	#48-292	#48-831	#48-971	#63-816

Beschichtungskurven

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