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TECHSPEC®

Plankonvexe Linsen (PCX) aus UV-Quarzglas, VIS-EXT-beschichtet



- AR-Beschichtung bietet <0,5% Reflexion pro Oberfläche für 350-700 nm
- Präzise Quarzglassubstrate
- Verschiedene Beschichtungen verfügbar: [Unbeschichtet](#), [MgF₂](#), [UV-AR](#), [UV-VIS](#), [VIS-NIR](#), [VIS 0°](#), [YAG-BBAR](#), [NIR I](#) und [NIR II](#)

Spezifikationen

Physikalische und mechanische Eigenschaften

Fase: Protective as needed

Optische Eigenschaften

Beschichtung: VIS-EXT (350-700nm)

Beschichtungsspezifikation:	$R_{avg} < 0.5\% @ 350 - 700\text{nm}$	Substrat:	Fused Silica (Corning 7980)
Oberflächenqualität:	40-20	Power (P-V) @ 632,8 nm:	3 Rings
Unregelmäßigkeit (P-V) @ 632,8 nm:	0.5 Rings	Toleranz Brennweite (%):	±1
Wellenlängenbereich (nm):	350 - 700	Zerstörschwelle, laut Design:	5 J/cm ² @ 532nm, 10ns

Technische Informationen

Produkte

Durchm. (mm)	EFL (mm)	BFL (mm)	Beschichtung	Substrat	Artikelnummer	Preis	Kaufen
5.00	10.00	8.63	VIS-EXT (350-700nm)	Fused Silica	#18-257	€142,14 Mengenrabatte	5 In Stock
5.00	15.00	13.83	VIS-EXT (350-700nm)	Fused Silica	#18-262	€134,93 Mengenrabatte	3 In Stock
5.00	25.00	23.97	VIS-EXT (350-700nm)	Fused Silica	#18-272	€134,93 Mengenrabatte	3 In Stock
6.00	9.00	7.29	VIS-EXT (350-700nm)	Fused Silica	#18-012	€145,23 Mengenrabatte	2 In Stock
6.00	12.00	10.63	VIS-EXT (350-700nm)	Fused Silica	#18-017	€145,23 Mengenrabatte	6 In Stock
6.00	15.00	13.63	VIS-EXT (350-700nm)	Fused Silica	#18-117	€140,08 Mengenrabatte	2 In Stock
6.00	18.00	16.62	VIS-EXT (350-700nm)	Fused Silica	#18-022	€140,08 Mengenrabatte	3 In Stock
6.00	24.00	22.63	VIS-EXT (350-700nm)	Fused Silica	#26-319	€140,08 Mengenrabatte	4 In Stock
9.00	12.00	9.26	VIS-EXT (350-700nm)	Fused Silica	#18-127	€147,29 Mengenrabatte	5 In Stock
9.00	13.50	11.44	VIS-EXT (350-700nm)	Fused Silica	#18-027	€147,29 Mengenrabatte	7 In Stock
9.00	18.00	15.94	VIS-EXT (350-700nm)	Fused Silica	#18-032	€147,29 Mengenrabatte	11 In Stock
9.00	22.00	19.94	VIS-EXT (350-700nm)	Fused Silica	#17-962	€142,14 Mengenrabatte	4 In Stock
9.00	27.00	25.63	VIS-EXT (350-700nm)	Fused Silica	#18-037	€142,14 Mengenrabatte	1 In Stock
9.00	36.00	34.63	VIS-EXT (350-700nm)	Fused Silica	#26-320	€142,14 Mengenrabatte	10 In Stock
10.00	20.00	17.94	VIS-EXT (350-700nm)	Fused Silica	#17-967	€150,38 Mengenrabatte	4 In Stock
10.00	25.00	22.94	VIS-EXT (350-700nm)	Fused Silica	#26-321	€150,38 Mengenrabatte	5 In Stock
12.00	18.00	15.26	VIS-EXT (350-700nm)	Fused Silica	#18-137	€152,44 Mengenrabatte	5 In Stock

12.00	25.00	22.31	VIS-EXT (350-700nm)	Fused Silica	#18-042	€152,44 Mengenrabatte	5 In Stock
12.00	30.00	27.56	VIS-EXT (350-700nm)	Fused Silica	#18-047	€147,29 Mengenrabatte	5 In Stock
12.00	36.00	34.29	VIS-EXT (350-700nm)	Fused Silica	#18-142	€147,29 Mengenrabatte	1 In Stock
12.00	40.00	37.85	VIS-EXT (350-700nm)	Fused Silica	#18-052	€147,29 Mengenrabatte	9 In Stock
12.00	50.00	48.01	VIS-EXT (350-700nm)	Fused Silica	#18-057	€140,08 Mengenrabatte	13 In Stock
12.00	72.00	70.29	VIS-EXT (350-700nm)	Fused Silica	#17-977	€140,08 Mengenrabatte	10 In Stock
12.00	100.00	98.33	VIS-EXT (350-700nm)	Fused Silica	#18-062	€140,08 Mengenrabatte	20+ In Stock
15.00	25.00	22.09	VIS-EXT (350-700nm)	Fused Silica	#26-324	€160,68 Mengenrabatte	3 In Stock
15.00	30.00	27.53	VIS-EXT (350-700nm)	Fused Silica	#18-212	€160,68 Mengenrabatte	8 In Stock
15.00	45.00	42.94	VIS-EXT (350-700nm)	Fused Silica	#18-217	€155,53 Mengenrabatte	2 In Stock
15.00	60.00	57.94	VIS-EXT (350-700nm)	Fused Silica	#18-222	€155,53 Mengenrabatte	8 In Stock
15.00	75.00	72.94	VIS-EXT (350-700nm)	Fused Silica	#26-325	€155,53 Mengenrabatte	5 In Stock
18.00	27.00	23.23	VIS-EXT (350-700nm)	Fused Silica	#17-987	€160,68 Mengenrabatte	3 In Stock
18.00	36.00	32.92	VIS-EXT (350-700nm)	Fused Silica	#26-326	€160,68 Mengenrabatte	5 In Stock
20.00	30.00	25.88	VIS-EXT (350-700nm)	Fused Silica	#18-152	€165,83 Mengenrabatte	6 In Stock
20.00	40.00	36.92	VIS-EXT (350-700nm)	Fused Silica	#18-162	€165,83 Mengenrabatte	7 In Stock
20.00	50.00	47.25	VIS-EXT (350-700nm)	Fused Silica	#18-167	€160,68 Mengenrabatte	2 In Stock
20.00	60.00	57.60	VIS-EXT (350-700nm)	Fused Silica	#18-172	€160,68 Mengenrabatte	3 In Stock
20.00	80.00	77.95	VIS-EXT (350-700nm)	Fused Silica	#18-177	€160,68 Mengenrabatte	3 In Stock
25.00	35.00	29.17	VIS-EXT (350-700nm)	Fused Silica	#26-327	€167,89 Mengenrabatte	1 In Stock

25.00	38.00	33.03	VIS-EXT (350-700nm)	Fused Silica	#18-067	€167,89 Mengenrabatte	7 In Stock
25.00	40.00	34.86	VIS-EXT (350-700nm)	Fused Silica	#18-007	€167,89 Mengenrabatte	13 In Stock
25.00	50.00	46.00	VIS-EXT (350-700nm)	Fused Silica	#18-072	€167,89 Mengenrabatte	3 In Stock
25.00	60.00	56.92	VIS-EXT (350-700nm)	Fused Silica	#18-147	€162,74 Mengenrabatte	8 In Stock
25.00	75.00	71.96	VIS-EXT (350-700nm)	Fused Silica	#18-077	€162,74 Mengenrabatte	5 In Stock
25.00	100.00	97.40	VIS-EXT (350-700nm)	Fused Silica	#18-082	€162,74 Mengenrabatte	12 In Stock
25.00	125.00	122.65	VIS-EXT (350-700nm)	Fused Silica	#18-087	€155,53 Mengenrabatte	7 In Stock
25.00	150.00	147.82	VIS-EXT (350-700nm)	Fused Silica	#18-092	€155,53 Mengenrabatte	9 In Stock
25.00	175.00	172.94	VIS-EXT (350-700nm)	Fused Silica	#18-097	€155,53 Mengenrabatte	5 In Stock
25.00	200.00	198.02	VIS-EXT (350-700nm)	Fused Silica	#18-102	€155,53 Mengenrabatte	8 In Stock
25.00	250.00	248.14	VIS-EXT (350-700nm)	Fused Silica	#18-107	€155,53 Mengenrabatte	16 In Stock
25.00	400.00	398.33	VIS-EXT (350-700nm)	Fused Silica	#18-112	€155,53 Mengenrabatte	16 In Stock
30.00	50.00	45.2	VIS-EXT (350-700nm)	Fused Silica	#18-232	€202,91 Mengenrabatte	6 In Stock
30.00	90.00	86.57	VIS-EXT (350-700nm)	Fused Silica	#18-242	€197,76 Mengenrabatte	6 In Stock
30.00	120.00	116.57	VIS-EXT (350-700nm)	Fused Silica	#18-247	€197,76 Mengenrabatte	2 In Stock
30.00	150.00	146.57	VIS-EXT (350-700nm)	Fused Silica	#18-252	€192,61 Mengenrabatte	Kontakt
50.00	75.00	66.43	VIS-EXT (350-700nm)	Fused Silica	#18-182	€318,27 Mengenrabatte	1 In Stock
50.00	100.00	93.84	VIS-EXT (350-700nm)	Fused Silica	#18-187	€318,27 Mengenrabatte	5 In Stock
50.00	150.00	145.20	VIS-EXT (350-700nm)	Fused Silica	#18-192	€313,12 Mengenrabatte	Kontakt
50.00	200.00	195.19	VIS-EXT (350-700nm)	Fused Silica	#18-197	€313,12 Mengenrabatte	1 In Stock

50.00 250.00 245.21 VIS-EXT (350-700nm) [Fused Silica](#) [#18-202](#) €313,12 [Mengenrabatte](#) 5 In Stock

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