

# samples & stock

quartz-lenses (fused silica) polished

Artikel-Nr. / Item-No.	Bezeichnung / type	Ø mm	f / efl mm	R mm	Md. / ct. mm	material	Besonderheiten / specials	Menge / quantity
E.0110.0401	plano-convex	4	12	5,5	2	HPFS		3
E.0110.0502	plano-convex	5		8,47		SQ1		100
E.0110.0503	plano-convex	5	24	12	1	SQ1		3
E.0110.0500	plano-convex	5	10	10	1,94	HPFS		0
E.0110.0516	plano-convex	5	10,8	5,23	2,6	HPFS		0
E.0100.0605	plano-convex	6	8,7	4,02	2,3	SQ1		0
E.0110.0602	plano-convex	6	8,7	4,276	2,3	SQ1		0
E.0110.0609	plano-convex	6	18,6	9,3	1,4	SQ1		0
E.0110.06010	plano-convex	6		24,7	3	HPFS		3
E.0110.06011	plano-convex	6		20	3	HPFS		6
E.0110.06012	plano-convex	6	24	12	3	HPFS		5
E.0110.06014	plano-convex	6	12		2	HPFS		2
E.0110.06015	plano-convex	6	12	5,5	2	HPFS		3
E.0110.0671	plano-convex	6,76	13,9	6,95	5	Suprasil II		0
E.0110.0672	plano-convex	6,76	13,9	6,95	3	HOQ310		7
E.0110.0674	plano-convex	6,76	11,4 7	5,26	3	Suprasil II		3
E.0110.0675	plano-convex	6,76		5,939	3	Suprasil II		4
E.0110.06761	plano-convex	6,76		6,95	5	HPFS		4
E.0110.0701	plano-convex	7	100	50	?	SQ1		6
E.1190.0701	plano-convex	7		3,5	3,5	HPFS	coated	2
E.0100.0751	plano-convex	7,5	17	8,7	2,65	SQ1		2
E.0110.0801	plano-convex	8	10	5,939	3	HPFS		0
E.0110.0891	plano-convex	8,9					coated	4
E.0110.0893	plano-convex	8,9						5
E.0110.00896	plano-convex	8,9		5,939	2,7	SQ1		29
E.0110.0904	plano-convex	9	12	9,42	2,5	HPFS		3
E.0110.00897	plano-convex	10	15,9 8	7,328	3	SQ1		5
E.0102.1001	plano-convex	10	16,3 5	7,5	2,9	Quartz		38
E.0102.1002	plano-convex	10	16,3	7,5	2,9	Quartz	AR @ 337	7



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E.0110.1000	plano-convex	10	15	7,5	2,15	SQ1	plano-side ground	15
E.0110.1006	plano-convex	10	15	7,5	2,15	SQ1		35
E.0110.1014	plano-convex	10	16	7,996	2,5	SQ1		4
E.0110.1015	plano-convex	10	20	9,12	3,1	SQ1		0
E.0110.1016	plano-convex	10	25,4	12,68	2,5	HPFS 7980		9
E.0111.1016	plano-convex	10	20	8,25	5,4	HPFS	coated	190
E.0110.1018	plano-convex	10	25	12	3,1	SQ1		3
E.0110.1026	Plano-convex	10	46	21,65	3,0	HPFS		1
E.0110.1032	plano-convex	10,3	15,9 8	7,38	?	Quartz	edge 2,0 mm	2
E.0110.1101	plano-convex	11	19,9	9,12	3	SQ1	AR @ 470 -700	1
E.0111.1181	plano-convex	11,8	15,4 4	7,328	4,58	HPFS	UV-AR @ 370	5
E.0110.1204	plano-convex	12	27,8	13,9	4	SQ1		5
E.0111.1206	plano-convex	12	18	8,25	4	HPFS 7980	AR 300-700	2
E.0111.1212	plano-convex	12,5	25	11,522	3,24	HPFS 7980	AR @ 300-700 nm	5
E.0110.1250	plano-convex	12,5		12,47	3	HPFS 7980		2
E.0110.12511	plano-convex	12,5		10,03	3,5	HPFS 7980		9
E.0102.1251	plano-convex	12,5	21,8 1	10,03	3,5	SQ1		2
E.0111.1211	plano-convex	12,5	20,2	9,256	3,73	HPFS	AR @ 300-700 nm	15
E.0111.1250	plano-convex	12,5	25	12,47		Suprasil	coated	1
E.0110.1254	plano-convex	12,5	20	10,03	3,45	HPFS		10
E.0111.12513	plano-convex	12,5	18	8,25	4	HPFS		4
E.0110.1259	plano-convex	12,5	50			SQ1	edge 1,0 mm	1
E.0111.1214	plano-convex	12,5	21,8	10,03	Rd. 1	SQ!		1
E.0111.1216	plano-convex	12,5	150	69,02	3	HPFS	AR @ 300-700	5
E.0111.1250	plano-convex	12,5	25	12,47	Rd.1,4	Superasil1	AR @ 940	0
E.XXXX.1251	plano-convex	12,5	27,3	12,55		SQ1		1
E.0110.1271	plano-convex	12,7	50	22,5- 23,5	2,5	Quartz		0
E.0111.1402	plano-convex	14		21,48	3	HPFS	AR @ 600-700	3
E.0100.1501	plano-convex	15	33	15,1	3,5	SQ1		6



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E.0110.1506	plano-convex	15	30	15	3,5	SQ1		3
E.0110.1510	plano-convex	15	26,1	12	3,4	SQ1		0
E.0110.1514	plano-convex	15	25	11,522	4,8	SQ1		2
E.0110.1592	plano-convex	15,97	30	15	3,8	SQ1		13
E.0110.1607	plano-convex	16	27,8	13,9	4	Suprasil1		3
E.0110.1609	plano-convex	16		11,6	4,6	SQ1		4
E.0110.1610	plano-convex	16	25	11,52		HPFS 7980		3
E.0110.1791	plano-convex	17,95	29,8 8	13,709	4,4	HPFS 7980		2
E.0110.2004	plano-convex	20	31,6	15,784	4,7	SQ1		5
E.0110.1809	plano-convex	18		30	3	HPFS		1
E.0110.20010	plano-convex	20	30	13,75	6	HPFS		3
E.0110.2091	plano-convex	20,95	39,6	18,15	5	HPFS 7980		1
E.0110.2092	plano-convex	20,95	45,7	22,86	4,1	HPFS		26
E.0110.2951	plano-convex	20,95	58,9 8	27,04	3,7	HPFS		0
E.0110.2102	plano-convex	21	41,4 1	21,48	4,1	SQ1		31
E.0110.2141	plano-convex							7
E.0111.2242	plano-convex	22,4	80	40,23		HPFS	coated	1
E.0110.2248	plano-convex	22,4	38,6	19,3	5	SQ1		5
E.0110.22411	plano-convex	22,4		83,56		HPFS		4
E.0110.22412	plano-convex	22,4				HPFS	segmented to 2x8,5 mm	2
E.0110.22414	plano-convex	22,4		50,5		HPFS	segmented to 17,0	1
	plano-convex	24,4 x 18,3		30,59				7
	plano-convex	25		138	4,85	PMS		1
E.0110.2523	plano-convex	25		23	5,7	HPFS		2
E.0110.2508	plano-convex	25	50	23,009	5,3	SQ1		5
E.0110.2511	plano-convex	25	50			SQ1		9
E.0110.2513	plano-convex	25	40	18,323		HPFS		5
E.0110.2516	plano-convex	25	31,5			HPFS		5
E.0110.2518	plano-convex	25	200			HPFS		5



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E.0110.2519	plano-convex	25	100		Rd.:1,5	HPFS		12
E.0110.2520	plano-convex							3
E.0110.2543	plano-convex	25,4	36,6	18,323	6	HPFS		12
E.0110.2544	plano-convex	25,4	41	22,25	6	HPFS		6
E.0111.2544	plano-convex	25,4 x 21,4	66,7	30,5	9	HPFS	coated	30
	plano-convex	27	94,5	43,21		Quartz		1
	plano-convex	27		45,5		Quartz		7
E.0110.3005	plano-convex	30	50	26,6	7,63	SQ1		6
E.0110.3204	plano-convex	32	84	42,46		Spectrosil		7
	plano-convex	32	74			Spectrosil		1
	plano-convex	32	62,7			Spectrosil		4
	plano-convex	32	128			Quartz		3
E.0110.3204	plano-convex	32	84	42,46		Spectrosil		5
E.0110.3206	plano-convex	32	62	28,13	6	SQ1		2
	plano-convex	35	172			Quartz		1
	plano-convex	35	74			Quartz		1
E.0110.3504	plano-convex	35	359			HPFS		2
	plano-convex	52		67,92		HPFS		0
	plano-convex	52		72,03		SQ1		0
F.0110.0501	bi-convex	5	9,88	8,61	2,7	HPFS		6
F.0110.0504	bi-convex	5		5,26/5,2 6	2,2	HPFS		5
F.0110.0601	bi-convex	6		5,939/7, 328	3	Suprasil2		3
F.0110.0605	bi-convex	6	7,19	6,65/6,6 5	3	SQ1		0
F.0110.0607	bi-convex	6	15,0 1	14,720/1 4,720	1,7	HPFS		19
F.0110.0652	bi-convex	6,5	8,64	7,328/7, 328	3,5	SQ1		6
F.0110.06761	bi-convex	6,76	4,4	4,341		Suprasil2		30
F.0110.0681	bi-convex	6,8	8,8	7,5		SQ1		5
F.0100.0681	bi-convex	6,8	6	4,43/4,4 3	4,8	SQ1		11



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F.0100.0682	bi-convex	6,8	8,8	7,5/7,5	2,75	HPFS		50
F.0100.0751	bi-convex	7,5	8,5	8,7/8,7	5	SQ1		4
F.0110.0802	bi-convex	8	8,55	5,00/23, 00	3,3	Silux 4		12
F.0110.0803	bi-convex	8	19,1 3	8,61	2,7	HPFS		5
F.0110.1001	bi-convex	10	11	11,04/11 ,04		SQ1		4
F.0110.0804	bi-convex	8		8,88	3	HPFS		4
F.0110.1002	bi-convex	10		6,0/38,0	3,8	SQ1		3
F.0110.1005	bi-convex	10		8,23	5,5	Corning HPFS 7980		5
F.0110.1091	bi-convex	10,9	9,9	9,29/9,2 9	5	HPFS 79800		0
F.0111.1091	bi-convex	10,9	10	9,29/9,2 9	5	SQ1	MC @ 470-700 nm	10
F.0110.1102	bi-convex	11	10,6 4	9,12/9,1 2	4,7	Quartz		4
F.0110.1103	bi-convex	11	10,7	10,744/1 0,744	4,03	Quartz		30
F.0110.1151	bi-convex	11,5		7,328/7, 328	6,5	SQ1		3
F.0100.1201	bi-convex	12	25,4	19,22/29 ,50	5	SQ1		1
F.0110.1201	bi-convex	12	24,0 5	29,140/1 9,310	5	SQ1		25
F.0110.1253	bi-convex	12,5	16	15,784/1 5,784	3,8	SQ1		3
F.0111.1251	bi-convex	12,5	11,6 5	10,744/1 0,744	5,01	SQ1		3
F.0110.1255	bi-convex	12,5		15,849	3,8	HPFS		5
F.0110.1271	bi-convex	12,7	12,7	10,86/10 ,86	5,3	SQ1		7
F.0111.1271	bi-convex	12,7	13,7	11,560/1 1,560	5,85	SQ1	AR @ 808	15
	bi-convex	14,2	13,7			SQ1		8
F.0110.14954	bi-convex	14,95	18,5	17,97/17 ,97	4	HPFS		16
F.0110.1502	bi-convex	15	24,3 4	54,940 /13,709	3,7	Infrasil 301		1
F.0110.1503	bi-convex	15	25	22,25	4,6	SQ1		15



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F.0110.1701	bi-convex	17	14	14,09	7	SQ1		0
F.0110.1702	bi-convex	17	17,5	17,26/17,26	?	Quartz		89
F.0110.1791	bi-convex	17,9	19,76	17,26	7,65	Quartz		19
F.0110.1803	bi-convex	18	20,62	19,600/19,600	5,8	HPFS		8
F.0110.1903	bi-convex	19	50	49,23	5	Corning HPFS 7980		3
	bi-convex	19,5		21,5		Suprasil I		2
F.0110.2202	bi-convex	22	26,1	1	6	SQ1		22
F.0111.2241	bi-convex	22,4	25,29	22,86/25,41	7	Quartz		0
F.0110.2244	bi-convex	22,4	25,5	24,31	7	SQ1		25
F.0110.2501	bi-convex	25	26,63	23,009	9,4	Silux 4		3
F.0111.2781	bi-convex	27,8	27,99	85,14/21,22	8,4	Herasil102	AR @ 320-700 nm	0
	bi-convex	30	26	21,48	14			2
F.0111.2782	bi-convex	27,8		85,14/21,22	8,4	Herasil 102	UV-vis@320-700	2
F.0110.3001	bi-convex	30	26	23,99	12	Quartz		0
F.0110.3007	biconvex	30		26,00/63,00	7,8	Herasil 102		2
F.0110.4008	bi-convex	40		150		HPFS Corning 7980		1
H.0110.0641	bi-concave	6,45	-6,05	0,62101 5348	3	SQ1		9
G.0110.2243	plano-concave	22,4	-40	-18,4	1,5	HPFS		4
I.0111.0601	meniscus	6		39,525/- 7,674	0,75	Suprasil3	AR-MC @ 1060 nm	
I.0100.1201	meniscus	12		12,15/- 112,0	2	SQ1		1
I.0110.1201	meniscus	12	22,36	0,38675 5704	3,7	Infrasil 301		1
I.0110.1202	meniscus	12	27,17	12,190/- 112,100	2	SQ1		3
I.0110.2249	meniscus	22,4	54,721	18,567/- 66,355	4,2	HPFS		1



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I.0111.2301	meniscus	23	45,1 7	16,4/- 69,78	6	Herasil	AR @ 320-700	4
I.0111.2302	meniscus	23		13,5/- 69,69	7,5	Herasil	coated	1
I.0111.2303	meniscus	23		69,78/16 ,40	6	Herasil 102	UV-vis@320-700	3
I.0110.2502	meniscus	25	78,0 2	32,270/- 178,620	4,2	SQ1		2
I.0111.3001	meniscus	30	69,0 9	27,040/- 58,000	5,04	HPFS		9
S.0110.0851	window	8,5			2	SQ1		0
S.0111.0902	window	9			1	Quartz	AR @ 660-685	6
xxx	window	11,2 x 10,7 12,8 - Stufe 11,0			1	Quartz		2
S.0110.1281	window				3,7	HPFS		2
S.0110.1505	window	15,0 x 10,0			1,5	HPFS		19
S.0111.1781	window	17,8 x 5,8			1	HPFS	AR @ 780	11
S.0110.1803	window	18			1	Suprasil 3		1
S.0110.1901	window	19			1	SQ1		0
S.0110.2006	window	20			5	SQ1		6
S.0110.2007	window	20			2	SQ1		2
S.0110.2009	window	20,0 x 40,0			2	SQ1		1
S.0110.2010	window	20,0 x 20,0			1	Quartz		3
S.0110.2241	window	22,4			2	SQ1		2
S.0110.2016	window	Ø20/Ø16			5	SQ1		2
S.0110.2801	window	28			6,7	SQ1		15
S.0110.3001	window	30			5	SQ1		1
S.0110.3503	window	35			6	SQ1		4
xxx	window	35			13,9	Quartz		6
S.0111.3791	window	37,9			4	SQ1	coated	2
S.0481.5002	window	50			2	SQ1	coated	17
xxxx	window	42,5x38,0			1	SK1300		2
S.0111.5083	window	50,8			1	HPFS	AR 900-1070 + 1500-1600	4
S.0111.5505	window	55			1,5	Quartz	Ar @ 1064 nm	47



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S.0111.5506	window	55			1,5	Quartz	AR @ 1030-1064 nm	5
S.0481.13402	window	134			3	HPFS	AR @ 1030-1064	2
U.0360.1302	aspherical	13		12,72	7	SQ1		6
U.0360.1802	aspherical	18	16,3	plan	8	SQ1		-
U.0360.1804	aspherical	18		aspheric al / plano	9	SQ1		11
U.0360.1901	aspherical	19		plano	7	SQ1		22
U.0360.1903	aspherical	19		plano	7	SQ1		4
U.0360.1951	aspherical	19,5		19,22	10	Quartz		8
U.0360.1952	aspherical	19,5		26,5	10	Quartz		1
U.0360.3141	aspherical	31,4		plano	14	SQ1		3
U.0360.8204	aspherical	82	63		32	Quartz		1
X.0210.1501	lightpipe	Ø 15				SQ1		3
Z.XXXX.3203	cylindrical	32,00 x 32,00	119, 32	59,66	3,6	Fused Silica		2
Z.0108.6695	cylindrical	66,95 x 6,46		5,6	4	SQ 1		1

