

Polished Crystal Optic

크리스탈 윈도우

- 완전 평면 Polished Window임
- ZnSe Thickness : 2 mm
- Tolerances: Diameter : +0/-0.2mm, Thickness : ±0.5mm
- 그 외 사이즈는 문의 바람
- ICL (International Crystal Laboratory)

Material	Transmission Range	Refractive Index (at 2um)
NaCl	0.25 ~ 15 um	1.52
KBr	0.25 ~ 25 um	1.53
CaF <sub>2</sub>	0.15 ~ 9 um	1.40
BaF <sub>2</sub>	0.2 ~ 11.5 um	1.46
CsI	1.5 ~ 50 um	1.74
KRS-5	0.5 ~ 35 um	2.37
ZnSe	1 ~ 18 um	2.40
AgCl	0.4 ~ 23 um	2.00



원형 Crystal Optic

Cat. No.	Model	Crystal	Crystal Size	EA Price ₩
F11-87-201	0002A68	NaCl	∅13×h2 mm	75,800
F11-87-205	0002A330		∅25×h2 mm	89,800
F11-87-209	0002A67		∅25×h4 mm	78,000
F11-87-213	0002A82		∅25.2×h5 mm	78,000
F11-87-217	0002A83		∅32×h3 mm	106,700
F11-87-221	0002A84		∅32×h3 mm, drilled	121,600
F11-87-225	0002C144	KBr	∅13×h2 mm	87,600
F11-87-229	0002C244		∅25×h2 mm	100,400
F11-87-233	0002C74		∅25×h4 mm	94,000
F11-87-237	0002C81		∅25.2×h5 mm	94,000
F11-87-241	0002C175		∅32×h3 mm	111,000
F11-87-245	0002C118		∅32×h3 mm, drilled	133,000
F11-87-249	0002C150	CaF <sub>2</sub>	∅38×h6 mm	188,000
F11-87-253	0002C122		∅49×h6 mm	348,600
F11-87-257	0002C655		∅50×h3 mm	373,700
F11-87-261	0002D403		∅13×h2 mm	198,600
F11-87-265	0002D1457		∅25×h2 mm	220,000
F11-87-269	0002D181		∅25×h4 mm	228,400
F11-87-273	0002D259	BaF <sub>2</sub>	∅32×h3 mm	296,700
F11-87-277	0002D336		∅32×h3 mm, drilled	335,200
F11-87-281	0002E303		∅13×h2 mm	292,500
F11-87-289	0002E535		∅32×h3 mm	540,100
F11-87-293	0002E536		∅32×h3 mm, drilled	599,800
F11-87-325	0002J1822		∅13×h2 mm	384,200
F11-87-329	0002J1825	ZnSe	∅25×h2 mm	619,000
F11-87-337	0002J1828		∅25×h2 mm	1,014,100
F11-87-341	0002J1829		∅32×h3 mm, drilled	1,070,600
F11-87-345	0002J1832		∅49×h6 mm	1,925,500
F11-87-349	0002J1833		∅50×h3 mm	1,824,200
F11-87-353	0002K1386		AgCl	∅13×h2 mm
F11-87-357	0002K4458	∅25×h2 mm		1,071,600
F11-87-361	0002K1237	∅25×h4 mm		1,246,600
F11-87-365	0002K1425	∅32×h3 mm		1,806,000
F11-87-369	0002K1860	∅32×h3 mm, drilled		2,001,700

사각 Crystal Optic

Cat. No.	Model	Crystal	Crystal Size	EA Price ₩
F11-87-300	0002A89	NaCl	w25×d12 mm, 2T	89,800
F11-87-303	0002A991		w25×d20 mm, 7T	172,900
F11-87-306	0002A106		w1×d1 inch, 4T	98,200
F11-87-308	0002A93		w30×d15 mm, 4T	87,600
F11-87-312	0002C75	KBr	w25×d12 mm, 2T	98,200
F11-87-315	0002C993		w25×d20 mm, 7T	204,900
F11-87-318	0002C389		w1×d1 inch, 4T	111,000
F11-87-320	0002C123		w30×d15 mm, 4T	98,200
F11-87-403	0002D285	CaF <sub>2</sub>	w25×d12 mm, 2T	172,900
F11-87-406	0002D994		w25×d20 mm, 7T	599,800
F11-87-409	0002D559		w1×d1 inch, 4T	228,400
F11-87-412	0002D324		w30×d15 mm, 4T	232,800
F11-87-415	0002E391	BaF <sub>2</sub>	w25×d12 mm, 2T	211,300
F11-87-418	0002E995		w25×d20 mm, 7T	858,200
F11-87-421	0002E1240		w1×d1 inch, 4T	345,800
F11-87-423	0002E134		w30×d15 mm, 4T	331,000
F11-87-603	0002J1835	ZnSe	w25×d12 mm, 2T	672,500
F11-87-606	0002J1836		w25×d20 mm, 7T	705,800
F11-87-609	0002J1837		w1×d1 inch, 4T	821,900
F11-87-612	0002J1838		w30×d15 mm, 4T	854,000
F11-87-615	0002K1880	AgCl	w25×d12 mm, 2T	1,035,300
F11-87-618	0002K1001		w25×d20 mm, 7T	3,689,800
F11-87-621	0002K1885		w1×d1 inch, 4T	1,050,400
F11-87-624	0002K1389		w30×d15 mm, 4T	1,246,600

Demountable Liquid-Cell Kit

셀 홀더 키트

Cat. No.	Model	Description	EA Price ₩
F11-87-400	00064154	Demountable Liquid Cell Kit	431,300

- 분해 및 세척이 가능한 Cell Kit
- 적용 : Mulls, Films, Viscous Liquid 및 Amalgam Seal에 반응하는 샘플 등
- 구성 : Cell, Holder, Teflon O-ring, Two Gaskets, Two Teflon Plugs, Aluminum Needle/Pin Plate, Space Compensator (2T Window용), Teflon Spacer (∅32 mm용)
- 정확한 Path Length가 요구될 시 Sandwich Cell과도 사용 가능
- Window Size : ∅32×H3 mm
- Crystal Window는 별도임
- Spare Accessory 는 별도 문의 (www.labmart.co.kr 참조)
- ICL (International Crystal Laboratory)

