

Mirrors for Laser Harmonics (Nd:YAG)



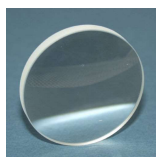
below there are the prices for the mirrors for the laser harmonics on stock;
standard surface quality s/d 20/10, L/10@25mm before coating;
LIDT: suitable for high power pulsed lasers (equivalent 10J/cm²/10ns);

other sizes, characteristics, and special GDD are possible by request

prices (EUR / pc) for standard mirrors from stock

laserline, nm reflection, %	round	round	rectangle
	dia 12.5 x 2.5mm dia 25.0(25.4) x 5(6)mm dia 38.1 x 6mm	dia 50.0(50.8) x 6mm dia 63.5 x 6mm	50.0 x 50.0 x 6mm
213(92%)+266(98%)	40 / 100 / 170	310 / 340	320
213(92%)+355(99%)	40 / 100 / 170	310 / 340	320
213(92%)+532(99.5%)	40 / 100 / 170	310 / 340	320
213(92%)+1,064(99.5%)	40 / 100 / 170	310 / 340	320
213(92%)+266(98%)+355(99%)	50 / 120 / 190	360 / 390	370
213(92%)+266(98%)+532(99%)	50 / 120 / 190	360 / 390	370
213(92%)+266(98%)+1,064(99%)	50 / 120 / 190	360 / 390	370
213(92%)+355(99%)+532(99%)	60 / 120 / 190	370 / 400	380
213(92%)+355(99%)+1,064(99%)	60 / 120 / 190	370 / 400	380
213(92%)+532(99%)+1,064(99%)	65 / 130 / 210	390 / 420	400
266(98%)+355(99%)	40 / 90 / 140	270 / 290	280
266(98%)+532(99%)	40 / 90 / 140	270 / 290	280
266(98%)+1,064(99%)	40 / 90 / 140	270 / 290	280
266(98%)+355(99%)+532(99%)	45 / 100 / 160	310 / 330	320
266(98%)+355(99%)+1,064(99%)	45 / 100 / 160	310 / 330	320
266(98%)+532(99%)+1,064(99%)	45 / 100 / 160	310 / 330	320
355(99%)+532(99.5%)	40 / 90 / 140	270 / 290	280
355(99%)+1,064(99.5%)	40 / 90 / 140	270 / 290	280
355(99%)+532(99%)+1,064(99%)	40 / 90 / 140	270 / 290	280
532(99.5%)+1,064(99.5%)	40 / 90 / 140	270 / 290	280

Mirrors for Laser Harmonics (Yb:KYW, Yb:KGW)



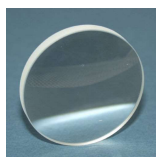
below there are the prices for the mirrors for the laser harmonics on stock;
standard surface quality s/d 20/10, L/10@25mm before coating;
LIDT: suitable for high power pulsed lasers (equivalent 10J/cm²/10ns);

other sizes, characteristics, and special GDD are possible by request

prices (EUR / pc) for standard mirrors from stock

laserline, nm reflection, %	round dia 12.5 x 2.5mm dia 25.0(25.4) x 5(6)mm dia 38.1 x 6mm	round dia 50.0(50.8) x 6mm dia 63.5 x 6mm	rectangle 50.0 x 50.0 x 6mm
Yb:KYW			
255(98%)+340(99%)	40 / 90 / 140	270 / 290	280
255(98%)+510(99%)	40 / 90 / 140	270 / 290	280
255(98%)+1,020(99%)	40 / 90 / 140	270 / 290	280
255(98%)+340(99%)+510(99%)	45 / 100 / 160	310 / 330	320
255(98%)+340(99%)+1,020(99%)	45 / 100 / 160	310 / 330	320
255(98%)+510(99%)+1,020(99%)	45 / 100 / 160	310 / 330	320
340(99%)+510(99.5%)	40 / 90 / 140	270 / 290	280
340(99%)+1,020(99.5%)	40 / 90 / 140	270 / 290	280
340(99%)+510(99%)+1,020(99%)	40 / 90 / 140	270 / 290	280
510(99.5%)+1,020(99.5%)	40 / 90 / 140	270 / 290	280
Yb:KGW			
256(98%)+341(99%)	40 / 90 / 140	270 / 290	280
256(98%)+511(99%)	40 / 90 / 140	270 / 290	280
256(98%)+1,023(99%)	40 / 90 / 140	270 / 290	280
256(98%)+341(99%)+511(99%)	45 / 100 / 160	310 / 330	320
256(98%)+341(99%)+1,023(99%)	45 / 100 / 160	310 / 330	320
256(98%)+511(99%)+1,023(99%)	45 / 100 / 160	310 / 330	320
341(99%)+511(99.5%)	40 / 90 / 140	270 / 290	280
341(99%)+1,023(99.5%)	40 / 90 / 140	270 / 290	280
341(99%)+511(99%)+1,023(99%)	40 / 90 / 140	270 / 290	280
511(99.5%)+1,023(99.5%)	40 / 90 / 140	270 / 290	280

Mirrors for Laser Harmonics (Nd:YLF, Nd:YAIO₃)



below there are the prices for the mirrors for the laser harmonics on stock;
standard surface quality s/d 20/10, L/10@25mm before coating;
LIDT: suitable for high power pulsed lasers (equivalent 10J/cm²/10ns);

other sizes, characteristics, and special GDD are possible by request;

prices (EUR / pc) for standard mirrors from stock

laserline, nm reflection, %	round dia 12.5 x 2.5mm dia 25.0(25.4) x 5(6)mm dia 38.1 x 6mm	round dia 50.0(50.8) x 6mm dia 63.5 x 6mm	rectangle 50.0 x 50.0 x 6mm
Nd:YLF			
262(98%)+349(99%)	40 / 90 / 140	270 / 290	280
262(98%)+524(99%)	40 / 90 / 140	270 / 290	280
262(98%)+1,047(99%)	40 / 90 / 140	270 / 290	280
262(98%)+349(99%)+524(99%)	45 / 100 / 160	310 / 330	320
262(98%)+349(99%)+1,047(99%)	45 / 100 / 160	310 / 330	320
262(98%)+524(99%)+1,047(99%)	45 / 100 / 160	310 / 330	320
349(99%)+524(99.5%)	40 / 90 / 140	270 / 290	280
349(99%)+1,047(99.5%)	40 / 90 / 140	270 / 290	280
349(99%)+524(99%)+1,047(99%)	40 / 90 / 140	270 / 290	280
524(99.5%)+1,047(99.5%)	40 / 90 / 140	270 / 290	280
Yb:YAIO₃			
270(98%)+360(99%)	40 / 90 / 140	270 / 290	280
270(98%)+540(99%)	40 / 90 / 140	270 / 290	280
270(98%)+1,080(99%)	40 / 90 / 140	270 / 290	280
270(98%)+360(99%)+540(99%)	45 / 100 / 160	310 / 330	320
270(98%)+360(99%)+1,080(99%)	45 / 100 / 160	310 / 330	320
270(98%)+540(99%)+1,080(99%)	45 / 100 / 160	310 / 330	320
360(99%)+540(99.5%)	40 / 90 / 140	270 / 290	280
360(99%)+1,080(99.5%)	40 / 90 / 140	270 / 290	280
360(99%)+540(99%)+1,080(99%)	40 / 90 / 140	270 / 290	280
540(99.5%)+1,080(99.5%)	40 / 90 / 140	270 / 290	280