

多波长分光镜



针对常用的谐波波长，如 1064/532/355, 1064/266, 1030/515, 800/400 等，我们的多波长分光镜可以将各个波长分离：部分波长透射，部分波长反射，同时保证很高的反射率和透射率。

如果您的各个波长不是谐波关系，我们可以给您提供定制多波长分光镜服务。

产品参数

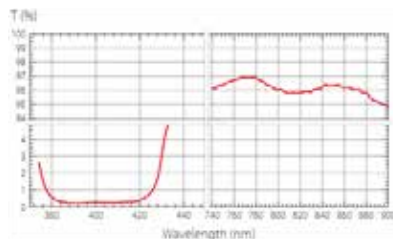
直径公差	+0/-0.1 mm
厚度公差	±0.1 mm
通光孔径	>90 %
表面质量	20-10 S-D
表面平整度	$\lambda/8@632.8$ nm
倒角	<0.25 mm x 45°
膜层连接和持久性	Per MIL-C-675A
测量反射率(均值)	R >99.5 % (R >99 % @ 266 nm)
激光损伤阈值	>1J/cm ² @ 500fs / 1030nm

产品特点

- 可以定制尺寸和分离波段区间或波长
- 月供 1000 片



膜层 4D45，反射 400nm，透射 800nm 测量曲线图



万花筒

- 欧盟进口

产品列表

材质	尺寸	反射波长范围	透彻波长范围	AOI	产品编码	价格 RMB
UVFS	Φ25.4x5 mm	R>99.5%@254-266 nm	T>90%@340-360 nm + 510-535 nm + 1020-1070 nm	0°	OA1006-0001	1070
UVFS	Φ25.4x5 mm	R>99.5%@340-360 nm	T>93%@510-535 nm + 1020-1070 nm	0°	OA1006-0002	900
UVFS	Φ25.4x5 mm	R>99.5%@385-415 nm	T>95%@770-830 nm	0°	OA1006-0003	900
UVFS	Φ25.4x5 mm	R>99.5%@510-535 nm	T>95%@1020-1070 nm	0°	OA1006-0004	900
UVFS	Φ25.4x5 mm	R>99.5%@770-830 nm	T>95%@385-415 nm	0°	OA1006-0005	900
UVFS	Φ25.4x5 mm	R>99.5%@770-830 nm	T>95%@510-535 nm	0°	OA1006-0006	900
UVFS	Φ25.4x5 mm	R>99.5%@1020-1070 nm	T>95%@510-535 nm	0°	OA1006-0007	900
UVFS	Φ25.4x5 mm	R>99.5%@1020-1070 nm	T>95%@800-810 nm	0°	OA1006-0008	900
UVFS	Φ25.4x5 mm	R>99.5%@1020-1070 nm	T>95%@940-980 nm	0°	OA1006-0009	2360
UVFS	Φ25.4x5 mm	R>99.5%@1520-1570 nm	T>95%@940-980 nm	0°	OA1006-0010	1090
UVFS	Φ25.4x5 mm	R>99.5%@1890-1990 nm	T>95%@780-820 nm	0°	OA1006-0011	1190
UVFS	Φ25.4x5 mm	R>99.5%@2000-2100 nm	T>95%@780-820 nm	0°	OA1006-0012	1340
UVFS	Φ25.4x5 mm	Rs>99.5%, Rp>98.5%@254-266 nm	Ts>85%, Tp>95%@340-360 nm + 510-535 nm + 1020-1070 nm	45°	OA1006-0013	1070
UVFS	Φ25.4x5 mm	Rs>99.6%, Rp>99.2%@340-360 nm	Ts>91%, Tp>95%@510-535 nm + 1020-1070 nm	45°	OA1006-0014	900
UVFS	Φ25.4x5 mm	Rs>99.6%, Rp>99.2%@385-415 nm	Ts>93%, Tp>97%@770-830 nm	45°	OA1006-0015	900
UVFS	Φ25.4x5 mm	Rs>99.6%, Rp>99.2%@510-535 nm	Ts>93%, Tp>97%@1020-1070 nm	45°	OA1006-0016	900
UVFS	Φ25.4x5 mm	Rs>99.6%, Rp>99.2%@770-830 nm	Ts>93%, Tp>97%@385-415 nm	45°	OA1006-0017	900
UVFS	Φ25.4x5 mm	Rs>99.6%, Rp>99.2%@770-830 nm	Ts>93%, Tp>97%@510-535 nm	45°	OA1006-0018	900
UVFS	Φ25.4x5 mm	Rs>99.6%, Rp>99.2%@1020-1070 nm	Ts>93%, Tp>97%@510-535 nm	45°	OA1006-0019	900
UVFS	Φ25.4x5 mm	Rs>99.6%, Rp>99.2%@1020-1070 nm	Ts>93%, Tp>97%@800-810 nm	45°	OA1006-0020	900
UVFS	Φ25.4x5 mm	Rs>99.6%, Rp>99.2%@1020-1070 nm	Ts>93%, Tp>97%@940-980 nm	45°	OA1006-0021	2360
UVFS	Φ25.4x5 mm	Rs>99.6%, Rp>99.2%@1520-1570 nm	Ts>93%, Tp>97%@940-980 nm	45°	OA1006-0022	1090
UVFS	Φ25.4x5 mm	Rs>99.6%, Rp>99.2%@1890-1990 nm	Ts>93%, Tp>97%@780-820 nm	45°	OA1006-0023	1190
UVFS	Φ25.4x5 mm	Rs>99.6%, Rp>99.2%@2000-2100 nm	Ts>93%, Tp>97%@780-820 nm	45°	OA1006-0024	1340