

平凸柱面镜-CYL-PCX

产品名称	平凸柱面镜-CYL-PCX
公司名称	长春市金龙光电科技有限责任公司
价格	100.00/片
规格参数	
公司地址	吉林省长春市高新区越达路888号越达科技产业园17栋
联系电话	0431-85353336 13504313329

产品详情

平凸柱面镜

平凸柱面镜特性详细描述：

柱面镜是非球面透镜，可以有效减小球差和色差。分为平凸柱面透镜、平凹柱面透镜、双凸柱面透镜和双凹柱面透镜。

具有一维放大功能。柱面镜主要应用于改变成像尺寸大小的设计要求。例如把一个点光斑转换成一条线斑

或者在不改变想宽度的情况下改变像的高度。可应用在线性探测器照明，条形码扫描，全息照明，光信息处理

计算机，激光发射。光学柱面镜在强激光系统和同步辐射光束线中也有着广泛的应用,同时,对柱面镜零件的要求也越来越高

尤其在大功率激光谐振腔的腔片和长距离线干涉仪等高精度测试仪器和装置中。

长春市金龙光电科技有限责任公司能够生产多种规格、半径、基底材料不同的平凸柱面镜、平凹柱面镜、双凸柱面镜、双凹柱面镜

弯月柱面镜等普通柱面镜。也可以加工特殊柱面镜如：消色差柱面镜、抛物柱面镜、柱面椭球镜和双曲面柱面镜等非球面柱面镜及柱面镜组。

材料：各种光学玻璃、紫外熔石英(JGS1)、红外熔石英(JGS3)以及氟化钙(CaF₂)、锗(Ge)、硒化锌(ZnSe)、硅(Si)等光学晶体材料

焦距：5mm—50000mm ± 1%(德国 TIROPTICS OPTOMATIC2000 测试)

长度：2mm—500mm ± 0.1mm

宽度：2mm—150mm ± 0.1mm

中心厚度公差：± 0.2mm

中心偏差：3—5分

表面精度： /4

表面质量：60/40

有效口径：90%

镀膜：按客户需求可进行镀膜

另外，我们有K9平凸柱面透镜和K9平凹柱面透镜上百种现货库存，价格优惠，质量优良，可以满足您少量订购的需求。

K9平凸柱面透镜

材料:H-K9L

设计波长:587.6nm

焦距公差: ± 1%

外形公差:+0.0/-0.1mm

厚度公差: ± 0.2mm

面型: /2@632.8n

光洁度:60-40

偏心:<3'

有效孔径:>90%

倒边:<0.2 × 45 °

镀膜:多层增透膜 A:350-650nm B:650-1050nm
C:1050-1580nm

K9平凸柱面透镜 (尺寸及镀膜可按用户需求定制)单位(mm)

编号(NO.)焦距(EFL)长(L)宽(H)半径(R)中心厚(Tc)边厚(Te)后焦距(BFL)21J1598L1S3.906.004.002.023.802.00

1.3921J1598L2S3.908.004.002.023.802.001.3921J1310L1S4.006.004.002.073.562.001.6521J1310L2S4.008.004.002.073.562.001.6521J1918L1S5.806.004.003.002.762.003.9821J1918L2S5.808.004.003.002.762.003.9821J1227L1S6.358.006.003.283.952.003.7521J1227L2S6.3512.006.003.283.952.003.7521J1874L1S7.709.007.003.984.092.005.0021J1874L2S7.7014.007.003.984.092.005.0021J1822L1S9.7012.0010.005.016.692.005.2921J1822L2S9.7020.0010.005.016.692.005.2921J1878L1S10.0012.0010.005.175.882.006.1221J1878L2S10.0020.0010.005.175.882.006.12编号(NO.)焦距(EFL)长(L)宽(H)半径(R)中心厚(Tc)边厚(Te)后焦距(BFL)21J1942L1S12.7012.0010.006.564.312.009.8621J1942L2S12.7020.0010.006.564.312.009.8621J1805L1S12.7015.0013.006.567.672.007.6421J1805L2S12.7026.0013.006.567.672.007.6421J1909L1S13.7015.0013.007.086.272.009.5721J1909L2S13.7026.0013.007.086.272.009.5721J1636L1S15.0012.0010.007.753.822.0012.4821J1636L2S15.0020.0010.007.753.822.0012.4821J1095L1S19.0018.0016.009.826.132.0014.9621J1095L2S19.0032.0016.009.826.132.0014.9621J1155L1S19.7018.0016.0010.185.882.0015.8221J1155L2S19.7032.0016.0010.185.882.0015.8221J1960L1S20.0012.0010.0010.343.292.0017.8321J1960L2S20.0020.0010.0010.343.292.0017.8321J1328L1S20.0017.0015.0010.345.222.0016.56编号(NO.)焦距(EFL)长(L)宽(H)半径(R)中心厚(Tc)边厚(Te)后焦距(BFL)21J1328L2S20.0030.0015.0010.345.222.0016.5621J1638L1S22.2015.0012.5011.473.852.0019.6621J1638L2S22.2025.0012.5011.473.852.0019.6621J1810L1S25.0012.0010.0012.923.002.0023.0221J1810L2S25.0020.0010.0012.923.002.0023.0221J1075L1S25.0022.0020.0012.926.742.0020.5621J1075L2S25.0040.0020.0012.926.742.0020.5621J1014L1S25.4018.0016.0013.134.722.0022.2921J1014L2S25.4032.0016.0013.134.722.0022.2921J1622L1S25.4028.0025.4013.1311.822.0017.6121J1622L2S25.4051.0025.4013.1311.822.0017.6121J1212L1S30.0022.0020.0015.505.652.0026.2821J1212L2S30.0040.0020.0015.505.652.0026.2821J1765L1S38.1028.0025.4019.696.642.0033.7221J1765L2S38.1051.0025.4019.696.642.0033.72编号(NO.)焦距(EFL)长(L)宽(H)半径(R)中心厚(Tc)边厚(Te)后焦距(BFL)21J1402L1S40.0012.0010.0020.672.612.0038.2821J1402L2S40.0020.0010.0020.672.612.0038.2821J1125L1S40.0022.0020.0020.674.572.0036.9921J1125L2S40.0040.0020.0020.674.572.0036.9921J1821L1S50.0022.0020.0025.844.012.0047.3621J1821L2S50.0040.0020.0025.844.012.0047.3621J1695L1S50.0032.0030.0025.846.802.0045.5221J1695L2S50.0060.0030.0025.846.802.0045.5221J1728L1S50.8053.0050.8026.2521.622.0036.5521J1728L2S50.8090.0050.8026.2521.622.0036.5521J1430L1S60.0032.0030.0031.015.872.0056.1321J1430L2S60.0060.0030.0031.015.872.0056.1321J1036L1S60.0062.0060.0031.0125.182.0043.4021J1036L2S60.0095.0060.0031.0125.182.0043.4021J1993L1S62.9053.0050.8032.5114.222.0053.52编号(NO.)焦距(EFL)长(L)宽(H)半径(R)中心厚(Tc)边厚(Te)后焦距(BFL)21J1993L2S62.9095.0050.8032.5114.222.0053.5221J1477L1S70.0032.0030.0036.185.252.0066.5421J1477L2S70.0060.0030.0036.185.252.0066.5421J1703L1S75.0053.0050.8038.7611.482.0067.4321J1703L2S75.0095.0050.8038.7611.482.0067.4321J1054L1S75.6028.0025.4039.075.123.0072.2221J1054L2S75.6051.0025.4039.075.123.0072.2221J1258L1S75.6053.0050.8039.0712.383.0067.4421J1258L2S75.6095.0050.8039.0712.383.0067.4421J1105L1S80.0022.0020.0041.344.223.0077.2221J1105L2S80.0040.0020.0041.344.223.0077.2221J1520L1S80.0082.0080.0041.3433.893.0057.6621J1520L2S80.00145.0080.0041.3433.893.0057.6621J1567L1S100.0032.0030.0051.685.223.0096.5621J1567L2S100.0060.0030.0051.685.223.0096.56编号(NO.)焦距(EFL)长(L)宽(H)半径(R)中心厚(Tc)边厚(Te)后焦距(BFL)21J1268L1S100.0090.00100.0051.6841.633.0072.5521J1268L2S100.00145.00100.0051.6841.633.0072.5521J1640L1S130.0032.0030.0067.184.693.00126.9121J1640L2S130.0060.0030.0067.184.693.00126.9121J1934L1S150.0022.0020.0077.523.643.00147.6021J1934L2S150.0040.0020.0077.523.643.00147.6021J1629L1S150.0032.0030.0077.524.463.00147.0621J1629L2S150.0060.0030.0077.524.463.00147.0621J1895L1S150.0090.00100.0077.5221.283.00135.9721J1895L2S150.00145.00100.0077.5221.283.00135.9721J1653L1S200.0032.0030.00103.364.093.00197.3021J1653L2S200.0060.0030.00103.364.093.00197.3021J1309L1S200.0090.00100.00103.3615.893.00189.5221J1309L2S200.00145.00100.00103.3615.893.00189.5221J1277L1S250.0022.0020.00129.203.383.00247.77编号(NO.)焦距(EFL)长(L)宽(H)半径(R)中心厚(Tc)边厚(Te)后焦距(BFL)21J1277L2S250.0040.0020.00129.203.383.00247.7721J1267L1S250.0062.0060.00129.206.533.00245.6921J1267L2S250.0095.0060.00129.206.533.00245.6921J1558L1S300.0032.0030.00155.043.723.00297.5521J1558L2S300.0060.0030.00155.043.723.00297.5521J1996L1S300.0062.0060.00155.045.933.00296.0921J1996L2S300.0095.0060.00155.045.933.00296.0921J1363L1S400.0032.0030.00206.723.543.00397.6721J1363L2S400.0060.0030.00206.723.543.00397.6721J1144L1S500.0032.0030.00258.403.433.00497.7421J1144L2S500.0060.0030.00258.403.433.00497.7421J1836L1S700.0032.0030.00361.763.313.00697.8221J1836L2S700.0060.0030.00361.763.313.00697.8221J1516L1S1000.0032.0030.00516.803.213.00997.8821J1516L2S1000.0060.0030.00516.803.213.00997.88