

POM GM90

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| 产品名称 | POM GM90 |
| 公司名称 | 东莞市晶宏塑胶原料有限公司 |
| 价格 | .00/KG |
| 规格参数 | 生产厂商:云天化 牌号:GM90 特性:耐化学品、高刚度、高硬度 |
| 公司地址 | 东莞市樟木头镇百果洞百顺小区三巷5号一楼（注册地址） |
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产品详情

云天化POM GM90 Used in electronic appliances, electric tools, household appliances , GM90是一种聚甲醛（POM）共聚物产品

特性：尺寸稳定性良好、低摩擦系数、低翘曲性、刚性，高、共聚物、抗菌、抗溶剂性、良好的电气性能、良好的流动性、良好耐磨损性、耐化学性良好、耐碱、耐疲劳性能、耐酸、硬度高

用途：薄壁部件、泵件、车轮、齿轮、阀门/阀门部件、配件、汽车的发动机罩下的零件、汽车电子、汽车外部零件

加工方法：挤出、注射成型

High Lubrication POMThe lubrication properties of POM can be improved by adding graphite, F4, molybdenum disulfide, lubricating oil and low molecular weight PE. For example, adding 5 phr F4 to POM can reduce friction coefficient by 60% and increase wear resistance by 1-2 times. Additionally, adding liquid lubricant to POM can greatly improve the wear resistance and limit PV value. In order to improve the dispersing effect of oil, carbon black, barium hydroxide, barium sulfate, ethylene propylene rubber and other oil-absorbing carriers should be added. The frictional property of POM with 5% oil increases by 72%, and the limit PV value can reach 3.9 MPa M / s (pure POM is 0.213 MPa M / s), which is 3-20 times as much as that of other engineering plastics.