

通孔宝石轴承 HOLE JEWELS

通孔宝石组件应用于各种精密计时仪表、自动记录仪表以及各种精密量具（千分表、百分表等）、计时仪表和其它仪器仪表转动系统圆柱支承。

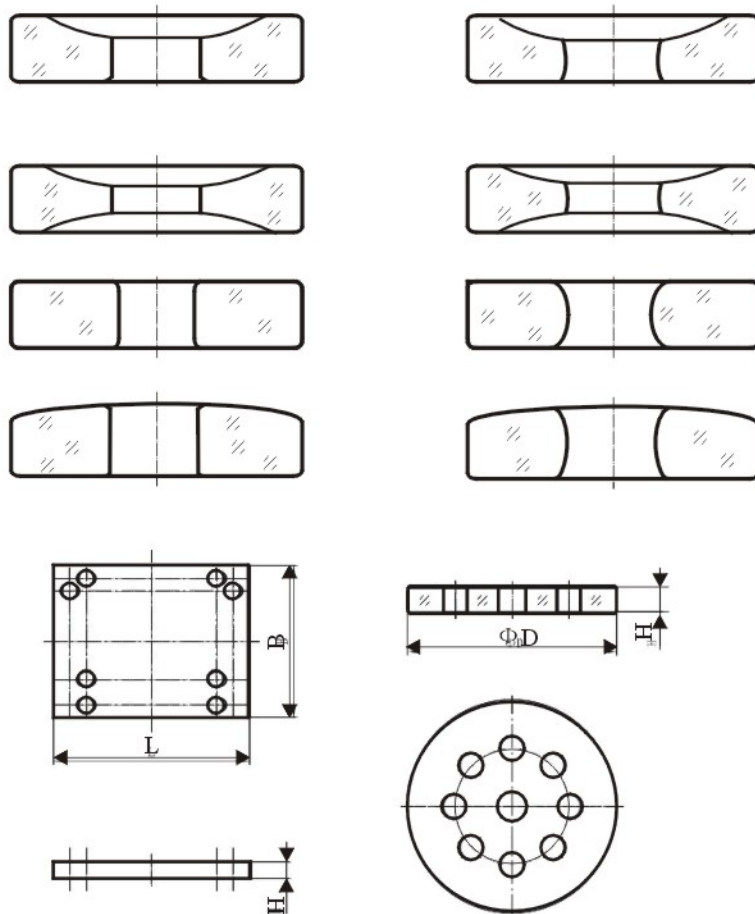
Hole Jewel contains a series of components that are chiefly applied as supporting bearings to the rotational systems of various accurate chronographs, auto-memorizing apparatus, precise instruments (micrometer, dial indicator) and other apparatus.

主要型式有平面直（弧）孔宝石元件、单油槽平面直（弧）孔宝石元件、双油槽平面直（弧）孔宝石元件、凸顶弧孔宝石元件、单油槽凸顶弧孔宝石元件等。

Main types: Plane straight/olive holed bearing, single-cup plane straight/olive holed bearing, double-cups plane straight/olive holed bearing, raised olive holed bearing, and single-cup raised olive holed bearing, etc.

主要型式

Main Types





■ 常规尺寸范围、极限偏差

Specification and Technical Index

项 目	外径D Outside Diameter	高度H Height	孔径d Inner diameter	弧度R Radian of Inner hole	油槽、凸顶曲率半径SR Cup/Raised curvature radius
尺寸范围 Size	Φ0.50~Φ200.00	0.10~200.00	Φ0.05~Φ180.00	>2H	>0.45
极限偏差 Tolerance	0.004~0.05	+/-0.01	0.004~0.06		>+/-0.03

表面粗糙度最高等级可达14级，可根据用户的要求加工。

Surface roughness: the surface for application: Rz0.05~Rz0.2 Assemble and sink surfaces: Rz3.2

■ 材料选择 Material

可选用CZ/KY蓝宝石、红宝石、天然玛瑙、尖晶石、陶瓷等。

Synthetic CZ/KY sapphire, ruby, single crystal α -Al₂O₃, natural agate, spinel, ceramic, etc.

■ 订货事项 Order

用户如需其它规格、精度的产品，请来函、来电或来人商洽。

Please feel free to contact us if you have any requirements of other ultrahard materials or specification.

■ 产品图片 Pictures

