工作室、科教机构共同的选择 更好的机械科技启蒙教育

学校、科创中心及科研单位教学演示使用,适合家用DIY,航模零件、钟表零件加工。

- 1、 整机55kg, 占地面积小, 应用场所广。
- 2、采用进口SKF轴承,提高使用寿命和精度。
- 3、 加装二轴数显, 纵向和横向进给行程可显示, 提高工作效率。
- 4、 床身高频淬火, 高精度双V形导轨, 耐磨、稳定, 精度高。
- 5、CE标准的断电护罩,打开保护罩自动断电,安全可靠。
- 6、主轴转速采用无级调速,调整皮带位置,切换高低挡位,50~1250&100~2500r/min,方便加工不同工件需求。

Common choice for studios and scientific and educational institutions Better Enlightenment Education in Mechanical Technology

For teaching demonstrations in schools, science and innovation centers and scientific research units, Suitable for home DIY, model aircraft parts, clock parts processing.

- 1, the whole machine 55kg, covers an area of small, wide application.
- 2, the use of imported SKF bearings, improve the service life and accuracy.
- 3, equipped with two-axis digital display, vertical and horizontal feed stroke can be displayed, improve work efficiency.
- 4, high-frequency quenching of the bed, high precision double V-shaped guide rail, wear-resistant, stable, high precision.
- 5, CE standard power protection cover, open the protective cover automatic power off, safe and reliable.
- 6, the spindle speed adopts stepless speed regulation, adjust the belt position, switch the high and low gear, 50~1250&100~2500r/min, convenient processing of different workpiece needs.













| 型号 | Model | 18C |
|---------------|--------------------------|--------------------------|
| 床身回转直径 | Swing over bed | 180 mm |
| 中拖板回转直径 | Swing over cross slide | 110 mm |
| 两顶尖距离 | Distance between centers | 300 mm |
| 主轴孔锥度 | Spindle taper | MT3 |
| 主轴通孔直径 | Spindle bore | 21 mm |
| 尾座套筒行程 | Tailstock ram travel | 50 mm |
| 尾座套筒锥度 | Tailstock taper | MT2 |
| 中拖板行程 (横向行程) | Middle carriage travel | 85 mm |
| 小拖板行程 (小刀架行程) | Small carriage travel | 75 mm |
| 公制螺纹(种数) | Metric threads | 0.25~3.0 mm (14) |
| 英制螺纹(种数) | Inch threads | 8~44 TPI (12) |
| 走刀进给量 | Longitudinal feed | 0.1 & 0.2 mm/r |
| 主轴转速级数 | Number of spindle speeds | 无级调速(Variable) |
| 主轴转速 | Spindle speeds | 50~1250 & 100~2500 r/min |
| 电机功率 | Motor power | 600w |
| 外形尺寸 | Overall dimensions | 740 x 390 x 310 mm |
| 净重 | N.W. | 55 kg |
| 包装尺寸 | Shipping dimensions | 76 x 50 x 48 cm |
| 毛重 | G.W. | 68 kg |
| | | |

产品外形尺寸为手工测量,存在较小误差,为正常情况,具体以实物为准。

The dimensions of the product are measured manually, and there is a small error, which is normal, and the actual product shall prevail.

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