

DKCK-ST80 全自动数控机床

Automatic CNC Lathe

完美替代传统加工方式，高效率生产，无人化工厂管理
Perfectly replace traditional machining with high efficiency production and intelligent plant management



DKCK-ST80 高精度双主轴自动数控车床工作效率高于两台数控车床+桁架机械手/关节机械手
DKCK-ST80 High precision double-spindle CNC lathe, with more than two times of machining efficiency for two traditional CNC lathe and gantry mechanical arm/joint mechanical arm.

DIKE 集团自动化产品介绍

GROUP AUTOMATIC PRODUCTS INTRODUCTION



DKCK-ST80 双主轴高精度数控车床

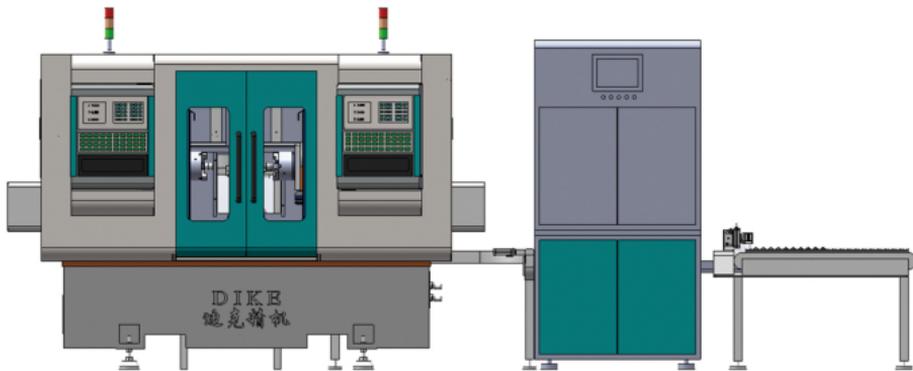
DKCK-ST80 High Precision Double Spindle CNC Lathe

主要参数:

Name 名称	Parameter 参数	Name 名称	Parameter 参数
最大回转直径 Max. rotating diameter	Ø300mm	车铣动力头 Power head (turning & milling)	Optional 选配
最大夹持直径 Max. clamping diameter	Ø72mm	主轴跳动 Spindle runout	<0.005mm
可加工工件长度 Workpiece length	80mm	定位精度 Position precision	<0.005mm
X 向行程 X axis travel	500mm	重复定位精度 Repeat precision	<0.003mm
Z 向行程 Z axis travel	250mm	排刀架方柄刀座 Square tool holder	20x20
主电机功率 Main motor output	5.5~15KW	排刀架圆孔刀座 Round tool holder	Ø20
主轴最高转速 Max. spindle speed	3000~8000 RPM	外形尺寸 Overall	2900*1700*1900
数控系统 CNC system	Siemens 80SD/82SD	重量 Weight	4.5T

DKCK-ST80双主轴高精度数控车床，相当于两台高精度数控机床配备全自动上下料，具有占地空间小、零件无磕碰伤、节能高效等优势。

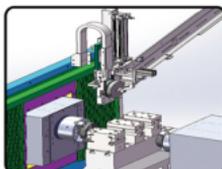
DKCK-ST80 High Precision Double-spindle CNC Lathe, equals two sets of high precision CNC lathes combined with automatic loading and unloading conveyor. It occupies less working space, avoids workpiece injury, saves energy, has high efficiency etc.



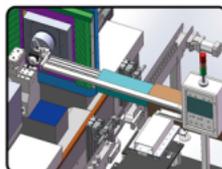
可配备检测机在线检测，刀具自动补偿
optional equipped with online inspector monitoring, tooling automatic compensation



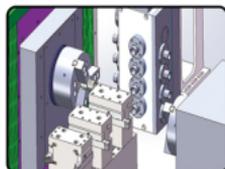
双主轴设计，节能高效
Double-spindle design, energy saving and high efficiency



可配备内置上料机构
Optional built-in uploading device



可配备外置平移机械手
Optional with Outer mechanical arm



可配备Y轴，车铣复合
Optional with Y axis, turning & milling