

KAMI WERKZEUGMASCHINEN

CNC SLANT BEDDREHMASCHINE

DKM 650MT/800



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SPECIFICATIONS

max. swing over bed	650 mm
swing over bed through Schlitten	400 mm
max. working diameter	round 400 mm
max. working length	730 mm
diameter of spindlehole	92 mm
spindle bore/Bar through max.	75 mm
spindlenose	A2-8
movement of X-axis	280 mm
movement of Y-axis	820 mm
Max. Spindlegitchwindigkeit	3000 U/min
tool changer	SWIFT 125/12 live tools (BMT65)
taper boring tool max.	40 mm
taper Tool cross-section max.	25 mm
locked of the tool changer	Hydraulic
rapid feed Z-axis	24 m/min
rapidfeed X-Axis	24 m/min
rapid feed R-axis	24 m/min
quill diameter	100 mm
quill stroke	771 mm
quill konus	morse cone 5
power of engine Spindlemotor	15 KW
power of engine Achsmotoren	22Nm
power of engine tool changer	3.1 KW
weight	6.500,00 kg
dimensions	3793 x 2190 x 1900 mm

EQUIPMENT

- » THK linear guide ways and Ball leadscrews
- » AUTO GRIP 10-ZOLL-HYDRAULIK-hollow chuck
- » AUTO GRIP Hydraulischer-Hohlzylinder
- » 12-fold tool changer for live tools with a speed until 6000 U/min
- » Hydraulischer tailstock
- » 60L/4-pipeen-Hydraulikstation
- » Seitlicher conveyor with Carriage
- » footpedal and Vollstart fromdeckung
- » 10 bar cooling device
- » RENISHAW automatic Tool Measurement system
- » Siemens 828D include Shopturn
- » 15-Inch-Touchscreen

ACCESSOIRES

- 1 piece ODTOOL-holder
- 1 piece horizontal boring machinezeughalter
- 1 piece Stirnflächenbearattungswerkzeugehalter