SHW

UniSpeed 5 T

Stock no. :1022-H09095













MACHINE-DATA

Machinetype	: Machining Center - Universal
Make	: SHW
Type	: UniSpeed 5 T
Year	: 2018
Control type	: CNC
Control	:
Storage location	: Deutschland
Origin	: Germany
Delivery time	: Immediately
Quotation	: ex foundation
Price	: on request

TECHNICAL DATA

x-travel	2000 mm
y-travel	1300 mm
z-travel	1300 mm

TECHNICAL DESCRIPTION

Travel ranges:
X-axis 2000 mm (longitudinal)
Y-axis 1300 mm (vertical)
Z-axis 1300 mm (transverse)
Maximum workpiece swing diameter 2300/1800 mm
Spindle speeds 6000 rpm
Tool interface SK 50 BIG-PLUS
Pallet diameter 1800 mm (with centric T-slots)
Power-operated chuck (1600 mm diameter) serving as a pallet
Mechanical centrifugal force compensation
Control system for the power-operated chuck

CNC control: Siemens 840D sl

Technical details and information subject to amendments and errors.

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Wireless touch probe: M&H
Universal milling head, automatically swiveling (360 x 1°)
Direct-drive CNC mill-turn table:
Milling speed 20 rpm
Turning speed 250 rpm Table load for milling (pallet with workpiece, centered): 8000 kg
Table load for turning (pallet with workpiece, centered): 6000/4000 kg
Rotary table with pallet station
2-station pallet changer with setup station
Setup station with motorized rotation function
Integrated balancing measurement device
180-position automatic tool changer
Work area enclosure
Operator platform
Chip conveyor
Turbo back-flushing filtration system
Internal and external coolant supply (40 bar)
Workpiece flushing system
SHW UniScan (3D crash and vibration overload detection)
Visiport viewing window
Safety glazing
Air purification system
Enhanced accuracy (UniSpeed)
Camera system
Laser-based tool breakage detection system

VIDEO-LINKS

WEB-LINK

http://mhp.logotech.de/hpm/v7/Datenblatt/datenblatt.php?machineno=1022-H09095

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