



Double-spindle Machining Centre

SW (Schwäbische Werkzeugmaschinen) BA W06-22

GENERAL

Project No:	905654
Quantity:	1 pc.
Manufacturer:	SW (Schwäbische Werkzeugmaschinen)
Type:	BA W06-22
Control:	Siemens 840 D
Year of Manufacture:	2011
Condition:	Used Machine
Shifts approx.:	2-3 shift

DESCRIPTION

MILLING

4 Axis
Travel in X 600 mm
Travel in Y 600 (875) mm
Travel in Z 500 mm
Max. rapid traverse in X/Y/Z 100/100/100 m/min
Max. acceleration in X/Y/Z 12/10/20 m/s²
Feed force X/Y/Z 10000/10000/2×5000 N
Linear glass scales X/Y/Z/A(U)/C1(C2)/W1(W2)
Linear drive X/Y/Z
Tool taper HSK-A 63

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Max. speed milling spindle 17.500 1/min
Max. power at 10-40/100% duty ratio 35/26 kW
Max. torque at 10-40/100% duty ratio 80/60 Nm
2 pc. Horizontal milling spindle/-s
Spindle distance 600 mm
Air-monitored tool clamping
Pneumatic tool taper cleaning in milling spindle
Chain-type tool magazine 2x36 stations
Max. tool diameter 80 mm
Max. tool diameter without adjacent tools 160 mm
Max. tool length 350 mm
Max. workpiece weight 10 kg
Pallet changer 2 fold
Max. workpiece weight per pallet 600 kg
2 pc. Swivel unit NC-controlled
Bridge dimensions 1430 mm
2 set Clamping bridge supports
Hydraulic clamping
4 Additional clamping circuit/-s
Air-monitored clamping of workpiece

FURTHER EQUIPMENT

2 pc. IR-measuring probe
Tool breakage monitoring
Fully enclosed work area
Automatic working range sliding door
Light in working area
Preparation for central oil-/emulsion mist extraction unit
Scraper-type chip conveyor
Internal coolant supply

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Ust.-Ident.-Nr.: DE252223928
Geschäftsführer: Dipl.-Ing. (FH) Wolfgang Finken



Flush gun
Coolant unit with paperband filter
High pressure pump 70 bar
Interface for gantry loader or robot
Modem for remote diagnosis and TeleService
Tapping without compensation chuck
Warning lamp

GENERAL TECHNICAL DATA

Air supply 7 bar
Operating voltage 3×400/50 V/Hz
Total power requirement 133 kVA
Transport dimensions of the machine (LxWxH) approx. 3680x5400x3250 mm
Space requirement of the whole equipment (LxWxH) approx. 4800x7500x3300 mm
Machine weight approx. 16000 kg

REMARKS

We described the specified product as accurate as possible. As it is not a product manufactured by us, the mentioned data can deviate. Herewith, we point out that the mentioned data are non-binding and ask you to check them during your inspection.



