

ESCOMATIC NM646

Kind : Swiss-type cnc lathe
Manufacturer : ESCOMATIC
Model : NM646
Year : 2007
Serial : 300-1501
Stock : 10535



TECHNICAL DETAILS

- Number of axes	: 7
- Number of spindles	: 2
MAIN SPINDLE	
- Max. bar diameter	: 6.35 [mm]
- Max. machining length	: 65 [mm]
- Spindle speeds	: 12000 [rpm]
- Spindle power	: 2.2 [kW]
- C axis indexing precision	: 0.001 [°]
COUNTER-SPINDLE	
- Max. bar diameter	: 6.35 [mm]
- Z stroke	: 45 [mm]
- Spindle speeds	: 4000 [rpm]
- C axis indexing precision	: 0.001 [°]
GUIDE BUSH HOLDER 1	
- Number of positions	: 4
END ATTACHMENT	
- Number of positions	: 4
- Number of motorized positions	: 4
- Live tools speed	: 12000 [rpm]
- X/Z stroke	: 265/25 [mm]
SECONDARY OPERATION	
- Number of positions	: 3
- Number of motorized positions	: 1
- Live tools speed	: 18000 [rpm]
POWER SUPPLY	

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- Supply voltage : 400 [V]
- Total installed power : 8 [kW]

WEIGHT & DIMENSIONS

- Machine floor space : 2656 X 1335 [mm]
- Machine height : 1600 [mm]
- Machine weight : 1400 [kg]

MACHINE HOURS

- Number of working hours : 53082 [h]

EQUIPMENT

- CNC : Fanuc 18i-TB
- Parts catcher
- Ejection of workpiece
- Coolant tank
- Oil mist extractor : REVEN