

Machining Center - Vertical

MATEC 30L



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|----------------------|-----------------------------|
| stock-no.: | 0208027 |
| type of machine: | Machining Center - Vertical |
| make: | MATEC |
| type: | 30L |
| year of manufacture: | 1999 |
| type of control: | CNC |
| country of origin: | Germany |
| storage location: | Leipzig 1 |
| delivery time: | by agreement |
| freight basis: | EXW, free on truck unpacked |
| price: | on request |



technical details

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|------------------------------------|--------------------------------|
| x-travel: | 2000 mm |
| y-travel: | 600 mm |
| z-travel: | 500 mm |
| control: | Bosch Typ3 osa (Bahnsteuerung) |
| bore capacity in steel (diameter): | 40 mm |
| metrical thread cutting: | 22 M |
| tool changer with: | 24 Plätze |
| number of spindle speeds: | 0 - 9000 U/min. |
| spindle taper MT: | SK 40 |
| spindle throat: | 650 mm |
| distance spindle nose and table: | 100 - 600 mm |
| feed range: | 30.000 (programmierbar) mm/min |
| rapid traverse::: | X/Y+Z: 30 / 30 / 30 m/min |
| table-size: | Spannfläche: 2500x650 mm |
| interface: | |
| total power requirement: | 42 kW |
| Weight approx.: | 6,8 t |
| dimension machine approx.LxWxH: | 3,5 x 5,4 x 3.,2 m |
| dimensions electric cabinet: | 580 x 1300 x 2200 mm |

additional information

Execution:
IKZ through main spindle
Central oil lubrication
Coolant paper belt filter (L:2000xW:1000xH:1200)
Chip conveyor Küma type SF1/400WB (L:5.000xW:550xH:1460mm)
Hydraulics MeWesta Hydraulik GmbH
IKZ Cooling unit hydraulics BKW GmbH
Cooling unit on switch cabinet Rittal
AC main spindle drive 16 kW (direct drive)
Torque max. 100Nm

Equipment:
Modern interior lighting
i.D.

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