

knee type milling machine FKM 6100-1

milling machine with heavy cast iron construction for vibration free processing. The machine verfügt through a throughtheytlich tobuilde gearshift for the speed change and high smooth running by ground, in oil running gears.

Price upon inquiry

specifications

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|-------------------------|----------------------------|
| table size | 1320 x 320 mm |
| working area | 1130x320 mm |
| feed x/y | 20-360 mm/min. |
| movement longitudinal X | 1000 m |
| movement cross Y | 290 mm |
| movement in Z | 410 mm |
| spindle speeds | 58 - 1800 U/min (12 steps) |
| tool mounts | ISO 40 |
| size of t-slots | T14 |
| power of engine | 3,0 KW 400 Volt |
| weight | 2.100,00 kg |
| dimensions | 1780 x 1970 x 1850 mm |

equipment

- swivel-mounted control panel
- hardened, ground in oil running gears
- horizontal spindle with seperate gear drive
simultaneously switchable
- heavy cast iron design for precise processing
- precise producedcross table
- rectangular guideway in Y+Z-axis for big rigidity
- automatic table feed in X+Y-axis
- positioning motor for Z-axis
- 3-axis-digital readout

accessoires

draw bar, horizontal counter bearing, long end mill arbour ISO 40/27 mm, ISO 40/32 mm, adaptor ISO 40/MK 3, cooling device,3 axis DRO ready mounted

optinalit accessory

| | |
|---------------------------------|-------------------|
| T14 | 48,50 € |
| magnet plates 250x600 | Preis auf Anfrage |
| SK40 to MK3 | 35,00 € |
| keyless drill chuck B16, 1-13mm | 19,00 € |
| keyless drill chuck B18 3-16mm | Preis auf Anfrage |
| 45 degree - 80mm/5 | 105,00 € |
| 45 degree - 100mm/6 | 149,00 € |
| 45 degree - 125mm/4 | Preis auf Anfrage |
| L=125mm | Preis auf Anfrage |
| ISO40 D-22mm | 52,00 € |
| Kuststoff 7 fach | 58,50 € |
| ISO40 D-27mm | 52,00 € |
| ISO40 to B18 | 24,00 € |
| ISO40 to B16 | 24,00 € |
| TIN coated DIN 844B | 129,00 € |
| ISO40 D-32mm | 52,00 € |
| ISO40 D-40mm | 52,00 € |
| HV 200 | 369,00 € |
| dial indicator 0-25 mm | 28,50 € |
| keyless drill chuck B18 1-16mm | 25,00 € |
| machinemount D-200 mm | Preis auf Anfrage |
| for machine vice ELV 150 | 22,00 € |
| lever gauges 560-002 | 34,00 € |
| ISO40 D-40mm DIN 69871 | 52,00 € |
| ISO40 D-32mm DIN69871 | 52,00 € |
| ISO40 D-27mm DIN69871 | 52,00 € |
| SK40 to MK4 DIN69871 | Preis auf Anfrage |