

Bohr- / milling machine FKM 350 PVD Super

Bohr- and milling machine with stepless Spindletrieb in 2 gear steps for big torque in complete speed range. The machine is for NE Metall such as Steel best suitable. The Prismführung in the Z-axis guaranteed a high Präzision also at heavy Bohr- and milling. one beachtenswerte Bitontheit is the ISO 40 tool mounts.

Netto: 4.965,00 €

Result (include USt.): 5.908,35 €

plus Versatdkosten

specifications

table size	800 x 240 mm
movement longitudinal X	520 mm
movement cross Y	205 mm
height adjustment milling head	395 mm
spindle speeds	80 - 3200 U/min stepless in 2 steps
1st switching stage	80 - 980 /min
2nd switching stage	1000 - 3200 U/min
tool mounts	ISO 40 / SK 40
quill stroke	130 mm
drilling capacity in steel	40 mm
distance spindle nose - column	290 mm
distance spindle nose - work table	max 445 mm
size of t-slots	14 mm (M12)
power of engine	2,2 KW 400 Volt
weight	320,00 kg
dimensions	1020 x 860 x 1150 mm

equipment

- stepless adjustable speed with 2 steps for optimal power transmission
- digital speed indicator
- digital depth measuring device
- adjustable guide ways by Gibs
- big 2 steps speed range of 75 - 3200 U/min
- high smooth running by hardened and ground gears in in Oil running forward/backward motor rotation
- Transmission ventilation
- prism guideways in all axis
- gear head 90° swivel-mounted with Stop block and Nonius
- chip protection with safety circuit
- 3-axis digital measurement system with linear scales
- digital Quill depth indicator
- Taping
- electric central lubrication
- X-axis feed and Z-Axis rapid feed move up/down milling Head automatic

accessoires

Cover for Guideway for Y - Z-axis, ISO 40 drill chuck arbor, drill chuck, 3-axis digital measurement system ready mounted, stepless speed, Taping, digital depth indicator, X-axis feed and Z-Axis rapid feed move up/down milling Head automatic, central lubrication, Stop block for 90° Position of the milling head, Handwheels Full Metal, working lamp 24V deutschsprachige Operating documents, CE Explaniment