

## Bohr- / milling machine FKM 350 PVD with SK 40

Bohr- and milling machine with stepless Spindleantrieb 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 30 tool mounts.

### Price upon inquiry

#### 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
milling Head swiveling	+/-90°
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
- Taper roller bearing for concentricity < 0,015 mm
- adjustable guide ways by Gibs
- big, stepless speed range of 80 - 3200 U/min with 2 gear steps
- high smooth running by hardened and ground gears in Oil running forward/backward motor rotation
- prism guideways in all axis
- gear head 90° swivel-mounted
- chip protection with safety circuit
- digital depth measuring device umshiftable mm/inch
- adjustable depth indicator

#### accessoires

Cover for Guideway for Y + Z-axis, ISO 40 drill chuck arbor, drill chuck, digital depth indicator, threading attachment, Stop block for 90° Position of the milling head, Handwheels Full Metal, working lamp 24V

## optinalit accessory

cooling device K45	225,00 €
T14	48,50 €
universal 3 - axis digital readout Brand KAMI (milling machine)	249,00 €
SK40 to MK3	35,00 €
keyless drill chuck B16, 1-13mm	19,00 €
keyless drill chuck B18 3-16mm	Preis auf Anfrage
45 degree - 50mm/4	Preis auf Anfrage
L=125mm	Preis auf Anfrage
ISO40 D-22mm	52,00 €
Kuststoff 7 fach	58,50 €
ISO40 to B18	24,00 €
ISO40 to B16	24,00 €
TIN coated DIN 844B	129,00 €
HV 160	398,00 €
HV 200	369,00 €
power feed NM 18 - horizontal format -	389,00 €
dial indicator 0-25 mm	28,50 €
keyless drill chuck B18 1-16mm	25,00 €
45 degree - 63mm/5	98,00 €
for machine vice ELV 100	10,00 €
working lamp 24 Volt with Magnetfuss and Trafo for 230 Volt	Preis auf Anfrage
base	415,00 €
lever gauges 560-002	34,00 €