

Bohr- / milling machine FKM 350 PVD SK30

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 30 tool mounts.

Price upon inquiry

specifications

sizes of worktable	800 x 240 mm
working area	730 x 210 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 30 / SK 30
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	350,00 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 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 30 drill chuck adapter, drill chuck, digital depth indicator, Stop block for 90° Position of the milling head, Handwheels Full Metal, working lamp 24V

optionalit accessory

ERT 6	Preis auf Anfrage
T14	48,50 €
ELV 150E,pull-down	129,00 €
45 degree - 80mm/5	105,00 €
L=125mm	Preis auf Anfrage
ISO40 D=10mm	28,50 €
ISO40 D=12mm	28,50 €
ISO40 D=14mm	28,50 €
ISO40 D=16mm	28,50 €
ISO40 D=20mm	34,00 €
ISO40 D=22mm	52,00 €
ISO40 D=27mm	52,00 €