

FKM 8150B



BED TYPE MILLING MACHINE

FKM 8150B

SPECIFICATIONS

table dimensions	2100x500 mm
longitudinal movementachse (X)	1500 mm
travel transverse axis (Y)	650 mm
travel of vertical Z-Axis	600 mm
speed range	6-300; 300 - 1500 U/min stepless in 2 steps
tool mounts	ISO 50/ taper 50
distance spindle nose - column	650 mm
feeds of X-Axis	2.5 - 3000 mm/min
feeds of Y-Axis	2.5 - 3000 mm/min
feeds of Z-Axis	2.5 - 2500 mm/min
rapid feed X-axis	6000 mm/min
rapid feed Y-axis	6000 mm/min
rapid feed Z-axis	3000 mm/min
Spindlenose-Worktable surface	0 - 650 mm
table load max.	2000 kg
t-slots amount	4 piece
t-slots distance	20 mm
power of engine	11.0 KW 400 Volt Servo Motor
weight	7.000,00 kg
dimensions	3220 x 2420 x 2750 mm

EQUIPMENT

- » width flat bed guideways give the possibility high work piece weights
- » Ball leadscrews for no backlash moving of all axis
- » hardened and ground guideways
- » very big travel in X-axis (1500 mm)
- » big table working area
- » universal swivel Head System HURON
- » stepless feed in X+Y axis
- » telescopic cover for Z - Axis
- » massive box frame construction
- » 3-axis digital readout
- » Optional of rüstbar with Heidenhain TNC 320 or TNC 620



ACCESSOIRES

draw bar, ISO 50 milling chuck, ISO 50 end mill arbour 40 mm, horizontal milling arbor, cooling device, german manual, CE conformity