

Machine - Datasheet

Machinetype:	Milling Machine
Make:	TOS
Type:	FGS 63 T-plus
Retrofit:	2001
Control:	conventional
Origin:	Czech Republic
Term of delivery:	On request
Quotation:	Ex works



Technical description	Value
Travel distances:	
Table surface	630 x 1800 mm
X-axis, value of the longitudinal feed of the table	1400 mm
Y-axis, size of the transverse movement of the spindle holder	630 mm
Z-axis, size of the vertical movement of the table	500 mm
Spindle:	
Taper mount in the spindle ISO 50	
Spindle diameter	100 mm
Max. torque in the spindle	1600 Nm
Number of revolutions	18
Normal range	56-2800 min ⁻¹
Spindle electric motor:	
Speed	1430 min ⁻¹
Power	15 kW
Max. workpiece weight	1000 kg
Machine weight	5850 kg