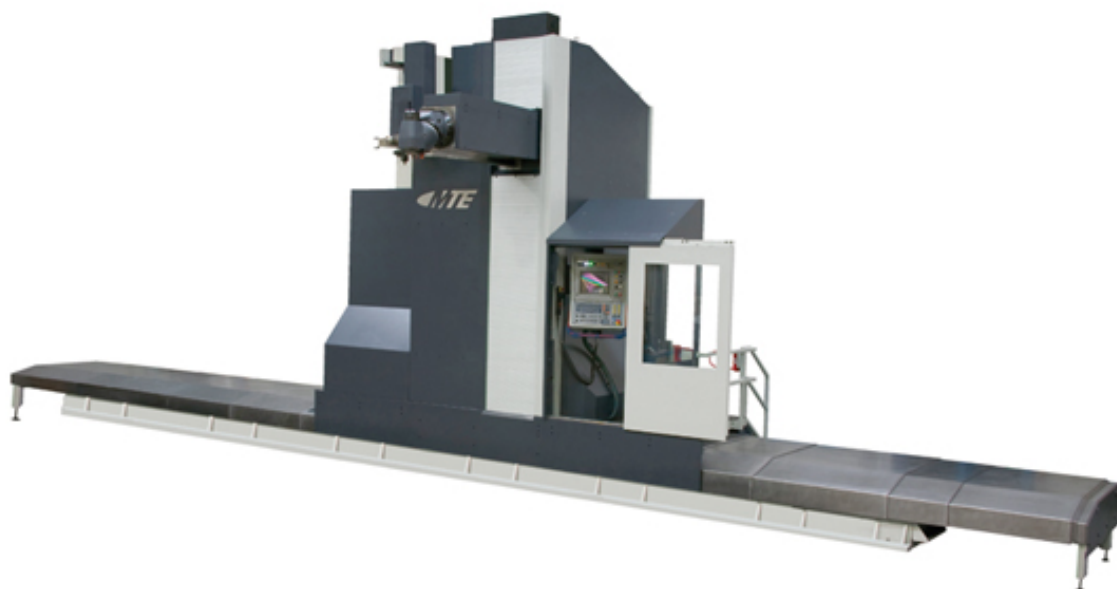


FLOOR TYPE MILLING MACHINE MTE MOD.FBF-S 10000
CNC UNIT HEIDENHAIN TNC-530 HSCI**MODELS**
FBF-S**TECHNICAL CHARACTERISTICS****TRAVELS**

• longitudinal travel	mm.	10000
• cross travel	mm.	1000
• cross travel optional	mm.	1200
• vertical travel	mm.	1000
• vertical travel optional	mm.	1500
• vertical travel optional	mm.	2000

SPINDLE

• spindle taper DIN 69871 A	ISO	50
• spindle speed	rpm	40-4000
• spindle speed opt.	rpm	40-6000
• speed ranges	n°	3
• spindle motor	KW	30
• max torque	Nm	1460

TECNOLOGIA - MACCHINE UTENSILI - SERVIZIO ASSISTENZA ELETTRONICA E MECCANICA

www.olidali.com - info@olidali.com

www.skio.net - info@skio.net

FEEDS

• rapid feed	mm/min	25000
• working feed	mm/min	15000
• motor power X axis	Nm	2x27
• motor power Y axis	Nm	27
• motor power Z axis	Nm	36
• diameter x pitch Y axis	mm.	50x20
• diameter x pitch Z axis	mm.	50x20
• thrust axis X	Kg.	3960
• thrust axis Y	Kg.	1980
• thrust axis Z	Kg.	2200

GENERAL DATA

• floor space	mm.	15100x3427
• height machine	mm.	3085
• approx weight	Kg.	44000

STANDARD ACCESSORIES

- Lateral & Back Side Protections
- Manual milling head with hydraulic clamping tool
- Coolant system
- Thermosond to avoid elongation of the Ram
- Rigid tapping with spindle orientation
- Operator and maintenance manuals
- CNC manuals
- Refrigerator in the Electrical Cabinet
- Ligth in the Electric Cabinet
- Longitudinal movement is carried out by a Rack and double motor and Pinion system
- Linear Ways slide the preloaded Roller Packs
- Linear scale for all axis
- Hydraulic balancing system Z axis