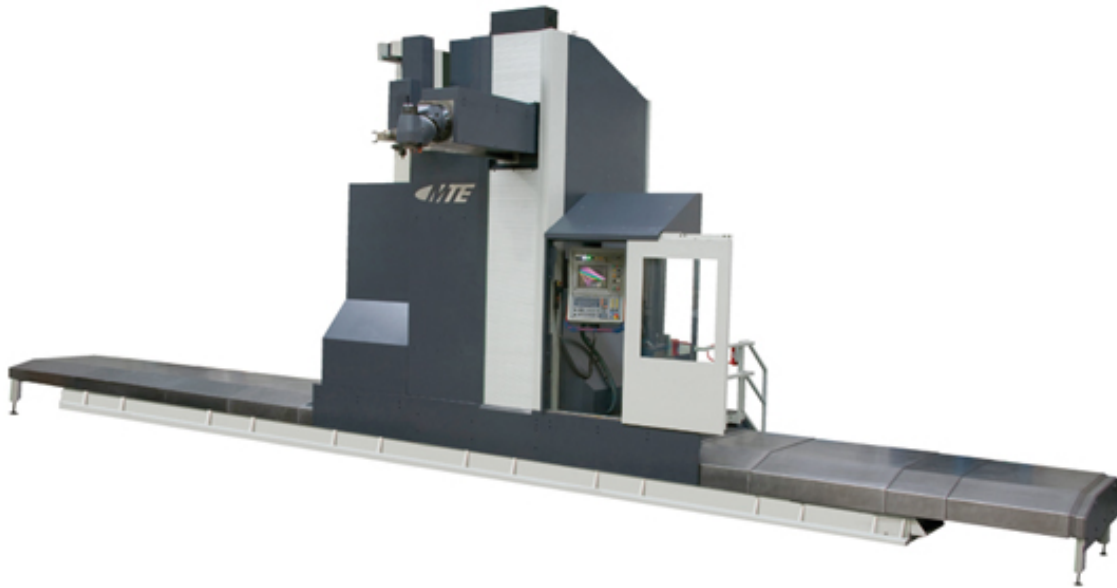


FLOOR TYPE MILLING MACHINE MTE MOD.FBF-S 8000 CNC UNIT HEIDENHAIN TNC-530 HSCI

MODELS **FBF-S**



TECHNICAL CHARACTERISTICS

TRAVELS

● longitudinal travel	mm.	8000
● 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.	13100x3427
● height machine	mm.	3085
● approx weight	Kg.	38000

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
- Light 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