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Schweißtechnik
Lagereinrichtungen
Industriebedarf
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AVIA FNE 40 P (1008-9131217)



Control type
konventionell

Construction year
2006

Machine no.
1008-9131217

Make
AVIA

Location
Ahaus

** from a vocational school

** very good / well-maintained condition (!!)

Equipment:

- robust electro-motor universal milling machine
- operation at the front right, swiveling
- * including FAGOR digital display
- electro-motor adjustment of all axes (X/Y/Z axis)
- * rapid traverse in all 3x directions
- * X+Y axis .. max. 5.000 mm/min
- * Z axis .. max. 4.000 mm/min
- stepless speed adjustment .. 50-4000 rpm.
- Vertical milling head with spindle adjustment
- * Tool holder ISO 40
- * Milling head can be swiveled by +/- 45 degrees
- * Hydraulic tool clamping
- Robust work table including T-slots .. 400 x 800 mm
- * Number/size of T-slots .. 5/14x80 mm
- * Safety housing including contact switch

* Workpiece weight .. max. 400 kg

- Coolant system including lower chip tray

- Swiveling halogen/machine lighting

- 4x machine swing feet

- Operating instructions + circuit diagram

Machine attributes

x-travel:	620 mm
y-travel:	420 mm
z-travel:	400 mm
turning speeds:	50 - 4000 U/min
spindle taper ISO:	40 DIN 69871A
quill stroke:	80.0 mm
milling head -swivable +/-:	45.0 °
table::	400 x 800 mm
workpiece weight:	max. 400 kg
T-slots:	5/14x80
feed range:	max. 2.000 mm/min
rapid traverse:	max. 5.000 / 4.000 mm/min
control:	FAGOR
voltage:	3x 400 V
total power requirement:	17.5 kW
weight of the machine ca.:	1900 kg
range L-W-H:	3050 x 2850 x 2000 mm

Machine images





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