

SAM 023760**ABENE Type VHF 360 TI**

Group	CNC milling machine
Manufacturer	ABENE
Type	VHF 360 TI
Controller CNC	HEIDENHAIN TNC 310T
Year	2006



Table length	1200 mm
Table width	450 mm
Longitudinal travel (X-axis)	650 mm
Transversal travel (y axis)	480 mm
Vertical travel (z axis)	475 mm
Table load max.	400 kg
Spindle speeds:	
stepless	
vertical from	55 t/min
up to	4000 t/min
Swivel range Vertical milling head	0 - 140 °
Spindle nose: ISO	40 / DIN2079
Feeds:	
stepless	
longitudinal from	mm/min
up to	4'000 mm/min
transversal from	mm/min
up to	4'000 mm/min
vertical from	mm/min
up to	1'500 mm/min
Voltage 50 Hz 3x	400 Volt
Milling spindle motor	7.5 kW
Total power required	14 kW
Machine's weight about	2300 kg
Space requirement:	
Length	3000 mm
Width	3000 mm

Various accessories:

Drilling spindle:	
Spindle stroke	75 mm
Mechanical handwheels	
Coolant system	
Machine lamp	

