

SAM 023202**DOEBELI PETEWE Type FSM TFc**

Group	Tool and cutter grinder CNC
Manufacturer	DOEBELI PETEWE
Type	FSM TFc
Controller CNC	GE Fanuc Series 31i-MODEL A
Youtube video	https://youtu.be/gkgALLoZV4w



Number of axis total	4
Table length	500 mm
Table width	290 mm
X axis	120 mm
Y axis	50 mm
Resolution	0.0001 mm
Max. grinding diameter	200 mm
Max. grinding wheel diameter	250 mm
Drilling cap. of grind.wheel	46 mm
Grinding head	+ / -30 °
Spindle nose: HSK	40
Grinding spindle speeds:	
stepless	
from	1500 t/min
up to	6000 t/min
Voltage 50 Hz 3x	400 Volt
Grinding spindle motor	2.5 kW
Machine's weight about	2500 kg
Overall dimensions machine:	
Length	1800 mm
Width	1700 mm
Height	1900 mm
Various accessories:	
Coolant system	80 l
Redressing device	
Profil projector	
Cold light	
Central lubrication	



