

SAM 022000**HUAWIN Art WG 2000**

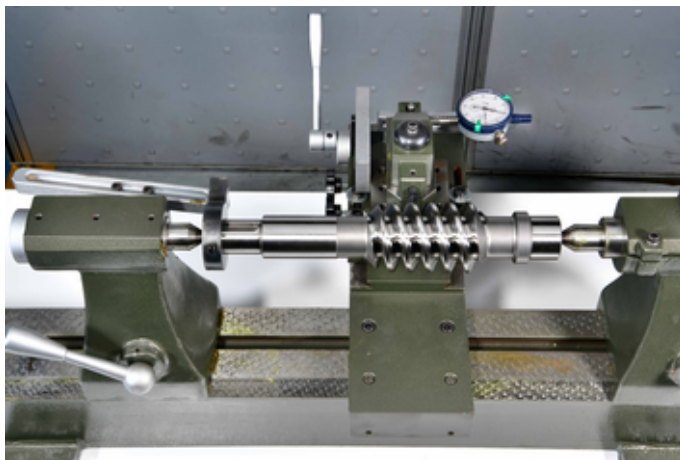
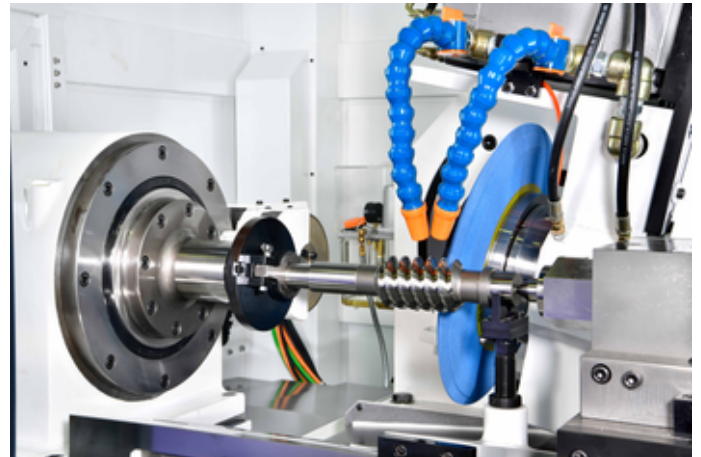
Gruppe	CNC Gewindeschleifmaschine
Hersteller	HUAWIN
Art	WG 2000
Youtube video	https://youtu.be/OWEKtD0_FIA



Spitzenweite	1000 mm
Gewindedurchmesser:	
min.	10 mm
max.	200 mm
Werkstückgewicht zwischen Spitzen max.	80 kg
Gewindesteigung:	
min.	1 mm
max.	99 mm
Druckwinkel	5 - 45 °
Grösstes Modul	13
Verfahrwege:	
X-Achse	260 mm
Z-Achse	800 mm
A-Achse	+/-45 °
C-Achse	360 °
Anschluss an Druckluft	5 bar
Schleifspindelmotor	16 kW
Maximales Drehmoment	1300 Nm
Gesamtleistungsbedarf	20 kVA
Maschinengewicht ca.	8000 kg
Abmessungen Maschine:	
Länge	2600 mm
Breite	2200 mm
Höhe	2000 mm



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HUAWIN PRECISION

W62000

CNC Worm Grinding Machine

- Highly rigid box-type bed
- Equipped with HMI for upgraded performance and user-friendly operations
- Precision profile using rotary dresser
- DD motor of C-axis with zero-backspace lash
- Linear motor X & Z-axis with zero-backspace lash



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HUAWIN PRECISION
CNC Worm Grinding Machine
WG2000
Machine specifications

	Workpiece	Spec	Unit
1	Max.Workpiece Outside diameter	Φ200	mm
	Min.Workpiece Outside diameter	Φ10	mm
	Max.Module	12.5	mm
	Thread	1~99	
	Pressure angle	5°~45°	
	Max.load(workpiece with fixture)	80	kg
Stroke			
2	X- axis (Linear motor)	260	mm
	Z-axis(Linear motor)	800	mm
	A-axis (Helix angle)	±45	°
	C-axis (DD motor)	360	°
3	C-axis (DD motor)	Max. torque	1300 N.m
		Center distance	50~1000 mm
4	Spindle	Power	16 Kw
		Max. speed	4000 r/min
5	Power capacity	<20	KVA
6	Air Pressure source	Rated flow	30 L/min
		Pressure	0.5 MPa
7	Dimesions	2200 x2600 x 2000	mm
8	Weight	8000	Kg

