



Inventory number: 21338

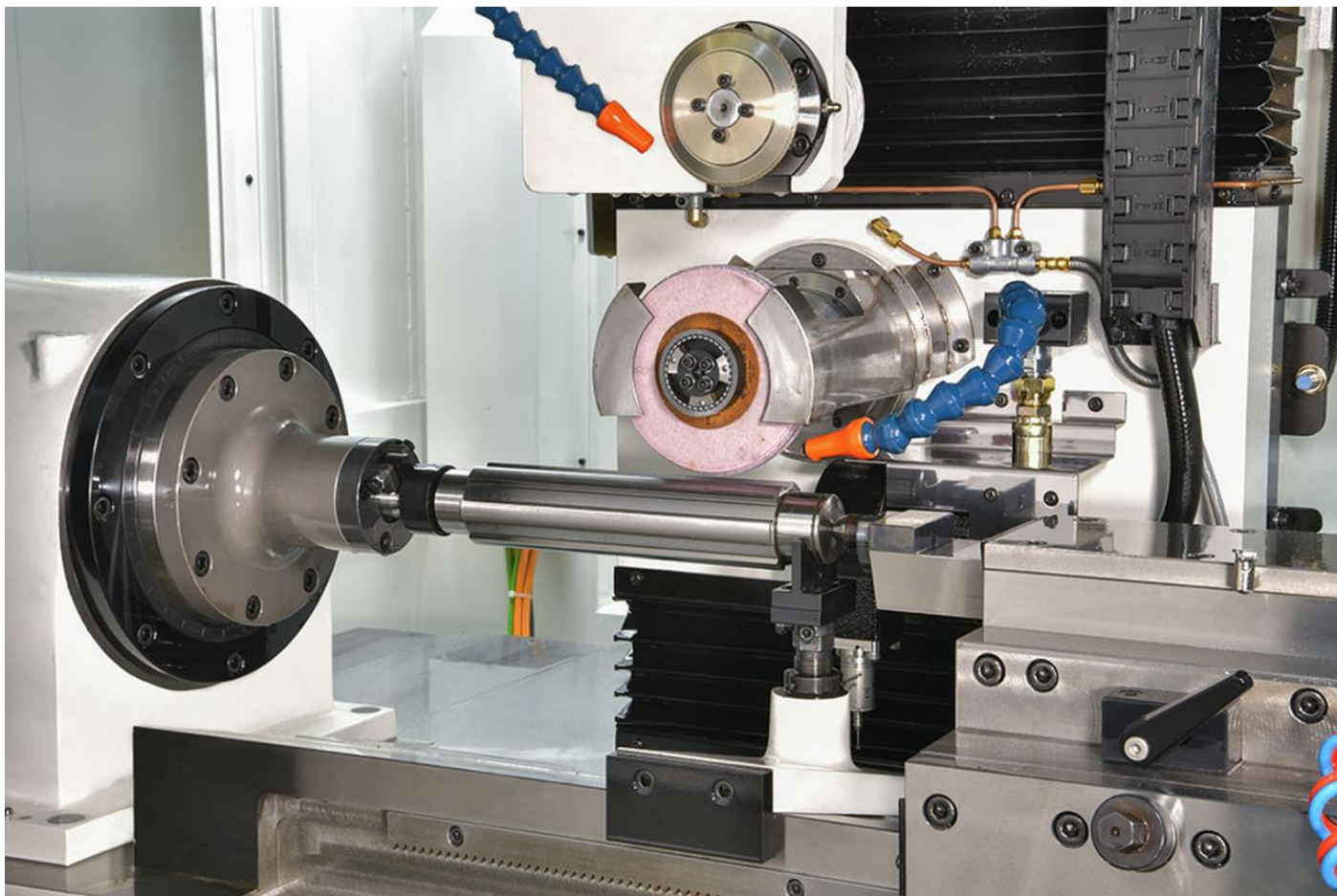
External spline grinder
HUAWIN EG 1260



Technical data

Max. Spline major diameter	20 mm
Max. spline major diameter	120 mm
Spline width min.	4 mm
Spline width max.	20 mm
Number of spline	1 - 99
Travels:	
X axis	70 mm
Y axis	150 mm
Z axis	600 mm
U axis	40 mm
Spindle motor	7.5 kW
max. speed	10000 rpm
Torque max.	500 Nm
Air connect	5 bar
Total power required	20 kVA
Machine's weight about	4500 kg
Overall dimensions machine:	
Length	2200 mm
Width	1650 mm
Height	2000 mm





HUAWIN PRECISION LTD.

External Spline Grinder

EG1260

External Spline Grinder EG1260

- Equipped with Interactive HMI for upgraded performance and user-friendly operations.
- Quick dressing process realized by moveable rotary dressing device
- DD motor of C-axis with zero-backspace lash.
- High precision applied to detect workpiece automatically



option



option



HUAWIN PRECISION LTD.

External Spline Grinder

EG1260

EG1260 External spline Grinder

Machine Specifications

Workpiece		Spec	Unit	Remark
1	Min.spline minor diameter	Φ20	mm	
	Min.spline width	4	mm	
	Max.spline major diameter	120	mm	
	Max.spline width	20	mm	
	Number of spline	1~99		
Stroke				
2	X-axis	70	mm	
	Y-axis	150	mm	
	U-axis	40	mm	
	Z-axis	600	mm	
3	C-axis (DD motor)	Rated torque	500	N.m
		center distance	800	mm
4	S1-axis	Power	7.5	Kw
		Max.speed	10000	r/min
5	Power capacity		<20	KVA
6	Air pressure source	Rated flow	30	L/min
		Pressure	0.5	MPa
7	Floor Sapce (L×W×H)	2200x1650x2000		mm
8	Net Weight	4500	kg	

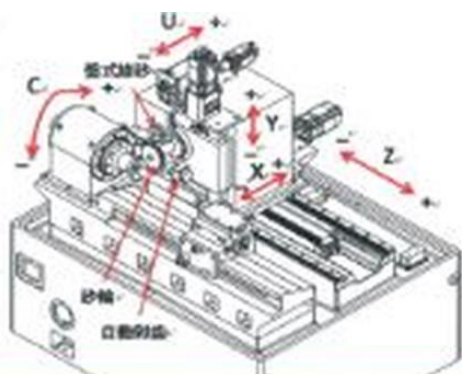


B : S1-axis
C : C-axis
X : Feeding-axis
Y : Feeding-axis
Z : Feeding-axis
U : Rotary dressing device



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