

**SAM 023082****HUAWIN Tipo WG 2000**

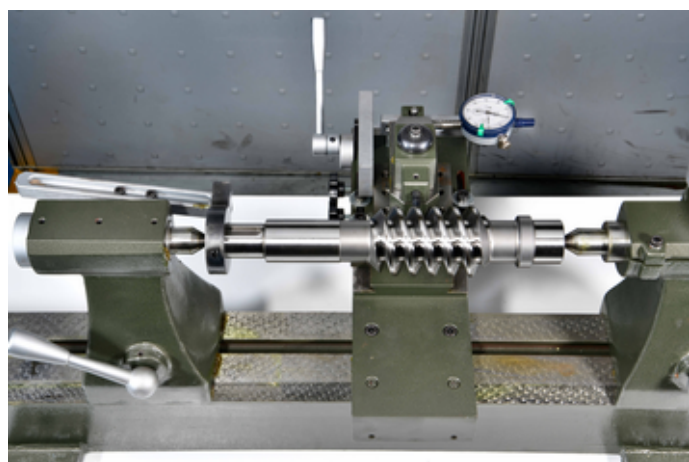
**Gruppo** Rettificatrice per filetti CNC  
**Produttori** HUAWIN  
**Tipo** WG 2000



|                                     |          |
|-------------------------------------|----------|
| Distanza fra le punte               | 1000 mm  |
| Diametro del filetto:               |          |
| min.                                | 10 mm    |
| massimo                             | 200 mm   |
| Peso del pezzo sopra le punta mass. | 80 kg    |
| Passo del filetto:                  |          |
| min.                                | 1 mm     |
| massimo                             | 99 mm    |
| Angolo di pressione                 | 5 - 45 ° |
| Modulo massimo                      | 13       |
| Corse:                              |          |
| Asse X                              | 260 mm   |
| Asse Z                              | 800 mm   |
| Asse A                              | +/-45 °  |
| Asse C                              | 360 °    |
| Collegamento aria compressa         | 5 bar    |
| Potenza motore della mola           | 16 kW    |
| Momento torcente mass.              | 1300 Nm  |
| Potenza installata totale           | 20 kVA   |
| Peso della macchina circa           | 8000 kg  |
| Dimensioni macchina:                |          |
| Lunghezza                           | 2600 mm  |
| Larghezza                           | 2200 mm  |
| Altezza                             | 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       |
|--------|----------------------------------|-------------------|------------|
|        | Max.Workpiece Outside diameter   | Φ200              | mm         |
|        | Min.Workpiece Outside diameter   | Φ10               | mm         |
|        | Max.Module                       | 12.5              | mm         |
| 1      | Thread                           | 1~99              |            |
|        | Pressure angle                   | 5°~45°            |            |
|        | Max.load(workpiece with fixture) | 80                | kg         |
| Stroke |                                  |                   |            |
|        | X- axis (Linear motor)           | 260               | mm         |
|        | Z-axis(Linear motor)             | 800               | mm         |
| 2      | 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         |

