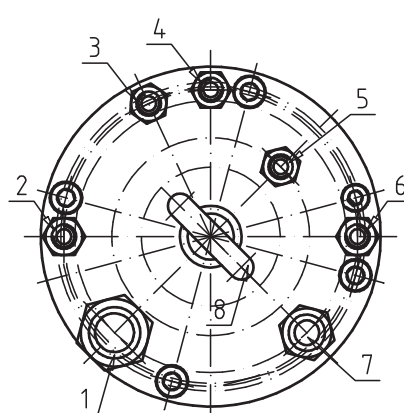




- | | |
|--------------------|---|
| Model | GDL 110-30-24Z-4.5 |
| Voltage | 220 V |
| Power | 4.5 kw |
| Current | 15.50 A |
| Frequency | 800 Hz |
| Rotating speed | 24000 rpm |
| Pole number | 4P |
| Phase number | 3 |
| Rotating direction | Rotate anticlockwise
from the shaft
extension end |
| Tool holder | BT30 (Parfaite is
recommended) |
| Blind rivet | BT30-45° (Parfaite is
recommended) |
| Weight | 23 KG |

PTC three-core thermistor parameter	
DC power supply	Maximum DC25V/100mA
-20~25℃	≤300 Ω
≤90℃	≤750 Ω
105℃	≤1650 Ω
110℃	Rated operating temperature
115℃	≥3990 Ω
≥125℃	≥12K Ω
≤160℃	Maximum storage temperature

1. The electric main shaft shall be installed at the clamped position; otherwise the bearing will be easily damaged!
2. The main shaft shall entirely stop before the tool changing. The manual tool changing button shall not act during the rotation of the shaft; otherwise it will easily result in the seizure of the shaft!
3. The compressed air shall be clean and dry, and the filter accuracy shall be 0.1micron! Air seal is normally open. It is recommended to use the two-level filter, and the filter accuracy is 0.5 micron/ 0.1 micron respectively. The air filter is installed with the self-discharge device.
4. It is required to set the frequency converter strictly according to the frequency-voltage curve of the electric shaft.

Marks	Number of places	Zoning	Modified document number	Signature	Date				Outline diagram		
Designed by			Standardized by			Phase mark	Weight	Scale			
									GDL 110-30-24Z/4.5		
Reviewed by											
Processed by			Approved by			Total page(s)		Page			