

GDK80-12Z/2.2

Wiring description

Pin	4-pin socket						
1	U frequency converter phase						
2	V frequency converter phase						
3	W frequency converter phase						
4	Wiring ground						

Rated power	2.2 kw
Rated voltage	220 V
Rated rotating speed	1500-12000 r/min
Rated frequency	50-400 Hz
Rated current	6.4 A
ER nut	ER-20
Bearing model	7005C×2 7002C×2
Bearing lubrication	Grease lubrication
Weight	8 KG
Rotating mode	anticlockwise from the shaft extension end

Special warning:

- 1. The electric main shaft shall be installed at the clamped position; otherwise the bearing will be easily damaged!
- 2. The compressed air shall be dry and clean, and the filtering accuracy shall be 0.1 micron! Atmospheric pressure is 0.1- 0.2MPa, and the air seal shall be normally open. It is recommended to use the two-level filtration, with the filtration accuracy of 0.5 micron/0.1 micron respectively, and the air filter shall have automatic discharge device.

											Four-pole constant power
	Number of places	Zoning	Modified document number Standardized by	Signature	Date		Phas	e mark	 Weight	Scale	Outline diagram
Reviewed by Processe by			Approved			т	otal p	age(s)	P	age	GDK80 drilling press spindle