



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.

| Marks | Number of places | Zoning | | Modified document number | Signature | Date | Four-pole constant power | | |
|--------------|------------------|-----------------|------------|--------------------------|-----------|------|--------------------------|------|--|
| | | Standardized by | Phase mark | | | | | | |
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