



Wiring description

Pins	four-core socket
1	U-converter phase
2	V-converter phase
3	W-converter phase
4	Grounding wire \oplus

GDK80-24Z/2.2

Rated power: 2.2Kw

Rated Voltage: 380V

Rated speed: 24000r/min

Rated frequency: 400Hz

Rated current: 4.4A

ER Nut: ER-20

Type of bearing: 7005CX2 7002CX2

bearing lubrication: grease lubrication

Weight: 8KG

Rotation direction: Counterclockwise

viewed from the shaft extension

Special warning:

1.The spindle shall be mounted to the clamping position;otherwise it would damage the bearing!

2.The compressed air shall be clean and dry with filtering precision of $0.1\mu\text{m}$! Air pressure: 0.1-0.2MPa.Air sealing shall be normally open.It is recommended to apply two levels of filtering with precisions of $5\mu\text{m}/0.1\mu\text{m}$, and the filter shall be equipped with automatic drainage.