

Temperature control line 110°C thermistor two-phase connected with the temperature-control protector

2: Cooling water feed Pump lift 8m

3: Pole change and dust removal pressure 0.2-0,3Mpa (6/4 hoses)

4: Quantity of proximity switches Pole hanging and pole discharge NPN (normally open) N.O.

Wiring method of the proximity switch Brown wire connected with +24VDC blue wire connected with 0VDC

Signal load end connected with +24VDC/the other end connected with the black wire

5: Air seal pressure 0.1-0.2Mpa (4/2 hoses)

6: Cooling water yielding (2 and 6 ends terminated with 8/6 hoses)

7: Air inlet pressure of the cylinder 0.65Mpa (6/4 hoses)

Power 2.2 kw 7.6 A Current Frequency 800 Hz Rotating speed 24000 rpm 4P Pole number Phase number 3 Rotating direction Rotate anticlockwise from the shaft extension end Tool holder IS020 (Parfaite is recommended) Blind rivet IS020-15° (Parfaite is recommended) 8 Weight KG

supply 20~25°C ≤300Ω ≤90℃ ≤750₽ 105℃ ≤1650Ω Rated operating temperature 110°C 115℃ ≥3990£ ≥125℃ ≥12KΩ Maximum storage ≤160℃ temperature

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.

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