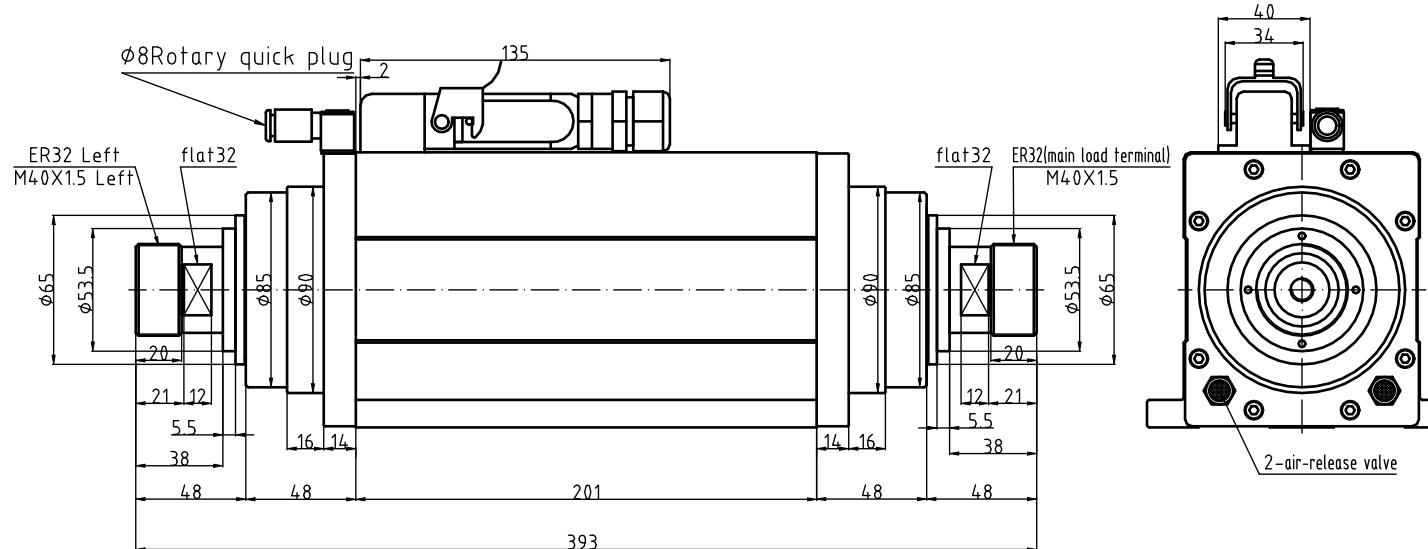
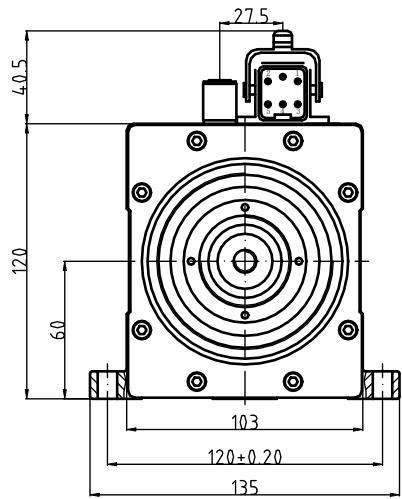
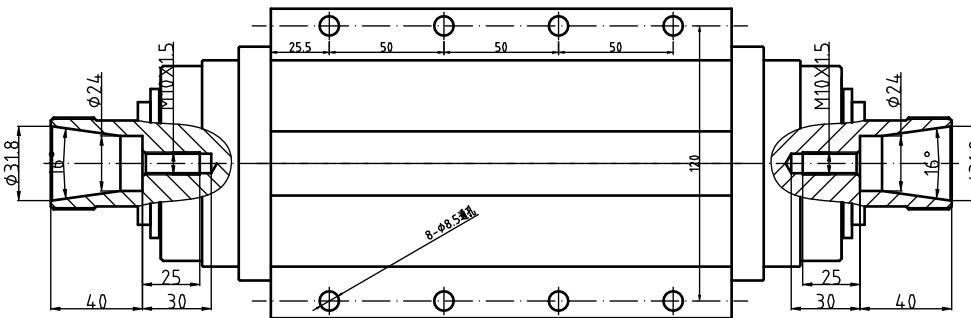
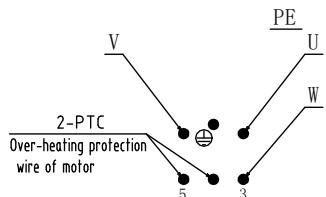


## GDF60-18Z/3.5S Profile drawing

## Wiring illustration



GDF60-18Z/3.5S

Power: 35Kw-56.60%

Voltage: 380V

Voltage: 380V  
Current: 7.80A

Frequency: 300Hz

Rotational speed: 18000 r/min

Weight: approx 16KG

Nut: ER32 and ER32 Left stud

Cool: cooling of compressed air/air pressure:

0.6-0.8MPa

Bearing: 2X7008C 2X7008C P4/grease

lubrication  
Rotation directionn: Counterclockwise viewed from the FR32 shaft extension

### Special Warning:

1. This motorized spindle has large torque and would take long time to stop. It can be stopped quickly to apply brake resistance for the transducer converter.

2. The compressed air shall be clean and dry with filtering precision of  $0.1\mu\text{m}$ . 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.

Notice:It shall apply thread adhesive or spring washer to prevent loosening while mounting fastening screw!