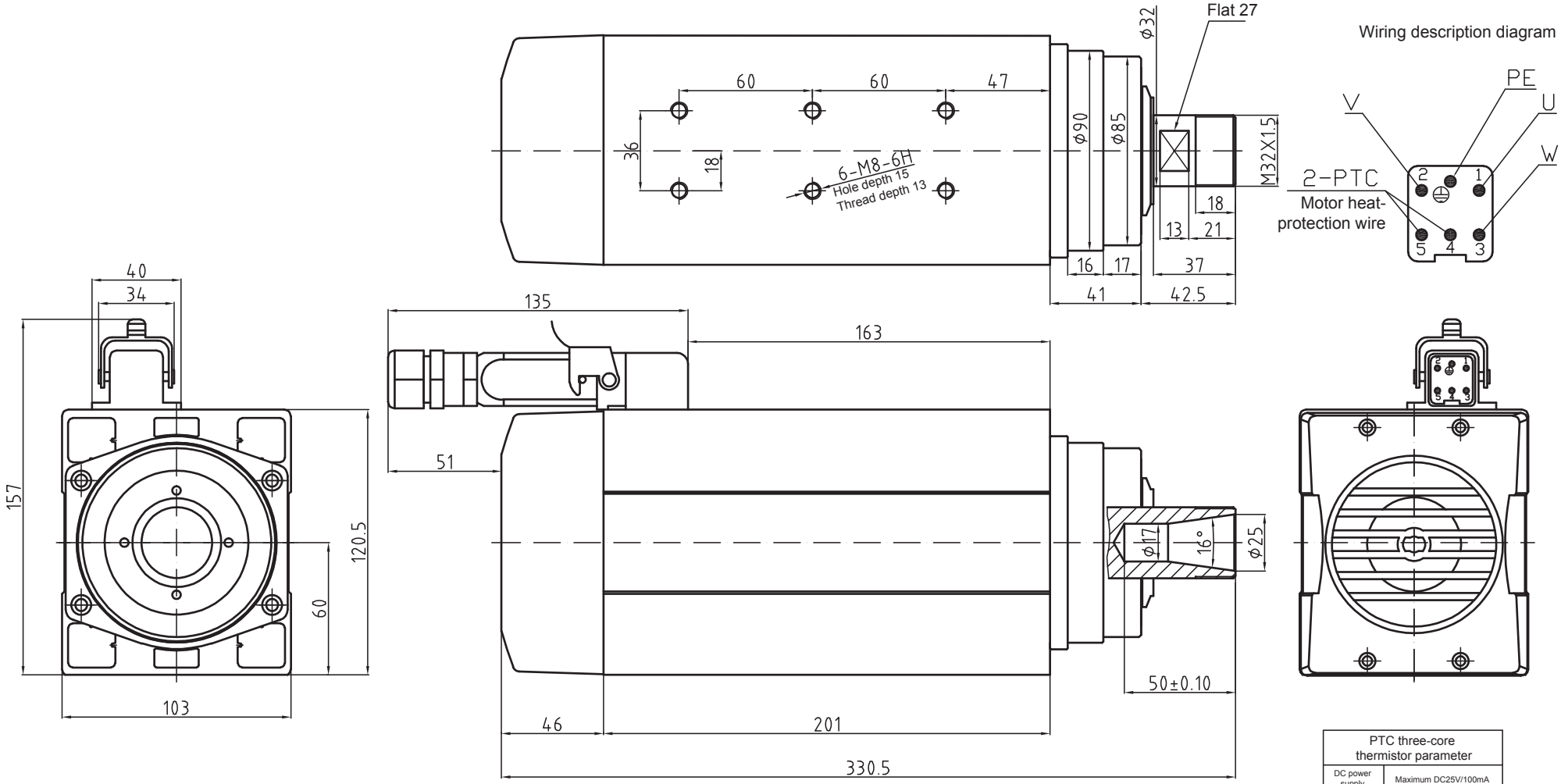
GDF60-18Z/4.5-ER25 380V Outline diagram



Wiring description diagram

GDF60-18Z/4.5-ER25

Power	4.5 kw	Weight: 12KG
Voltage	380 V	ER nut: ER25
Current	9.0 A	Cooling method: air cooling
Frequency	300 Hz	Bearing lubrication method: grease lubrication
Rotating speed	18000 r/min	High-precision angular contact ball bearing: 2×7007C P4/2×7002C P4
		Rotating direction: anticlockwise from the shaft extension end

Special attention: thread locking adhesive shall be applied or the spring washer shall be added to prevent the looseness during the installation of the fastening screw!

PTC three-core thermistor parameter	
DC power supply	Maximum DC25V/100mA
-20~25℃	⩽300Ω
⩽90℃	⩽750Ω
105℃	⩽1650Ω
110℃	Rated operating temperature
115℃	⩾3990Ω
⩾125℃	⩾12KΩ
⩽160℃	Maximum storage temperature