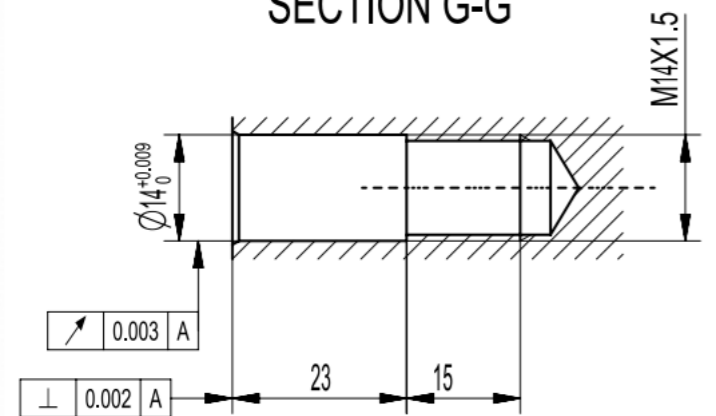
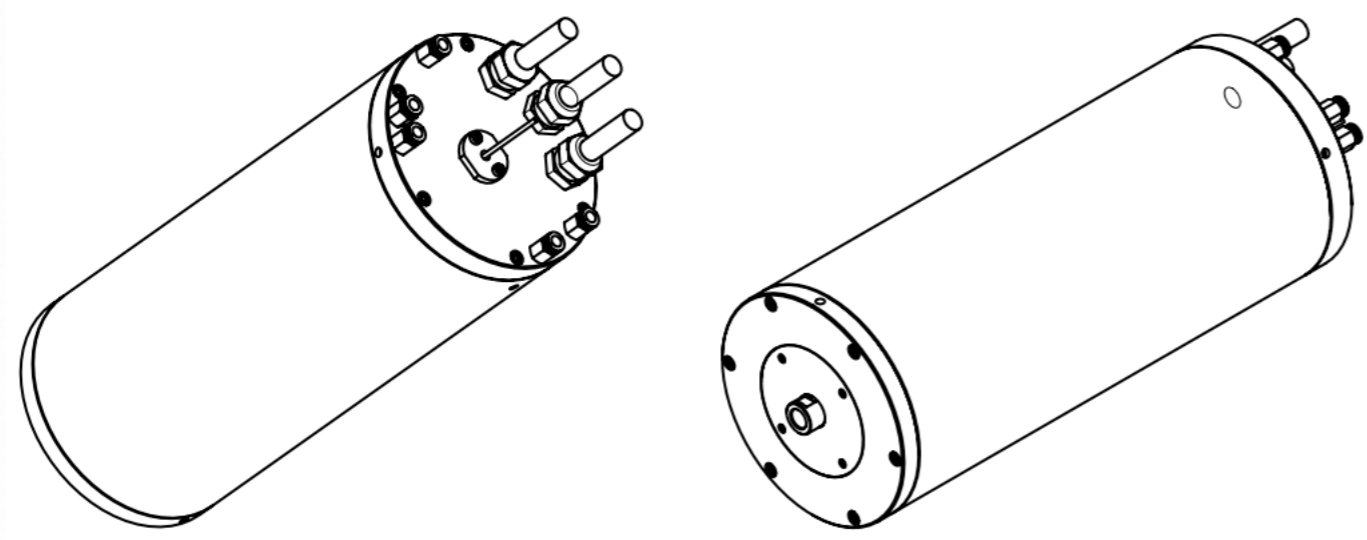


SECTION G-G



| Lable description | | | |
|-------------------|----------------|-----------|--|
| NO. | Function | Interface | Description |
| 1 | Water outlet | G1/4 | With piping fitting,hose 8X6 |
| 2 | oil air inlet | G1/8 | With piping fitting,hose 6X4,1-1.5bar |
| 3 | oil air inlet | G1/8 | With piping fitting,hose 6X4,1-1.5bar |
| 4 | exhaust outlet | G1/4 | With piping fitting,hose 8X6 |
| 5 | Water inlet | G1/4 | With piping fitting,hose 8X6 |
| 6 | Speed sensor | | PNP Type Proximity sensor, .5m cable,3core |
| 7 | Power cable | M25X1.5 | 1m cable |

| Motor Specification | | | |
|---------------------|---|--|---------|
| Speed | 50000 | | r/min |
| Power | 80 | | kW |
| Voltage | 384 | | V |
| Current | 170 | | A |
| Frequency | 833.3 | | Hz |
| Torque | 15.3 | | Nm |
| Voltage Const | 5.8 | | V/1krpm |
| Motor Type | Synchronous | | |
| Lubrication | Oil air | | |
| Lubricant | ISO VG22 | | |
| Air quality | Filtration and drying, particle size 5 microns, residual oil content 0.5mg/m ³ | | |
| Motor Coolant | Water,flow rate 10L/min@25°C | | |



| 未注尺寸公差 | | 00 | 主轴外形图 | | 1 | | | | |
|---------------|------|-------|-------|----|----|----|----|--|--|
| 注：孔取(+),轴取(-) | | 件号 | 名称 | 数量 | 材料 | 硬度 | 备注 | | |
| 尺寸/mm | | | | | | | | | |
| 大于 | 至 | 公差 | | | | | | | |
| - | 6 | ±0.05 | | | | | | | |
| 6 | 30 | ±0.10 | | | | | | | |
| 30 | 120 | ±0.15 | | | | | | | |
| 120 | 250 | ±0.25 | | | | | | | |
| 250 | 500 | ±0.35 | | | | | | | |
| 500 | 1000 | ±0.45 | | | | | | | |
| 1000 | 1600 | ±0.55 | | | | | | | |
| 1600 | 2000 | ±0.65 | | | | | | | |
| | | 更改号 | 签字 | 日期 | 批 | 准 | | | |

LYJSD

170TD50Y80

比例 重量(kg)
1:2.5 46