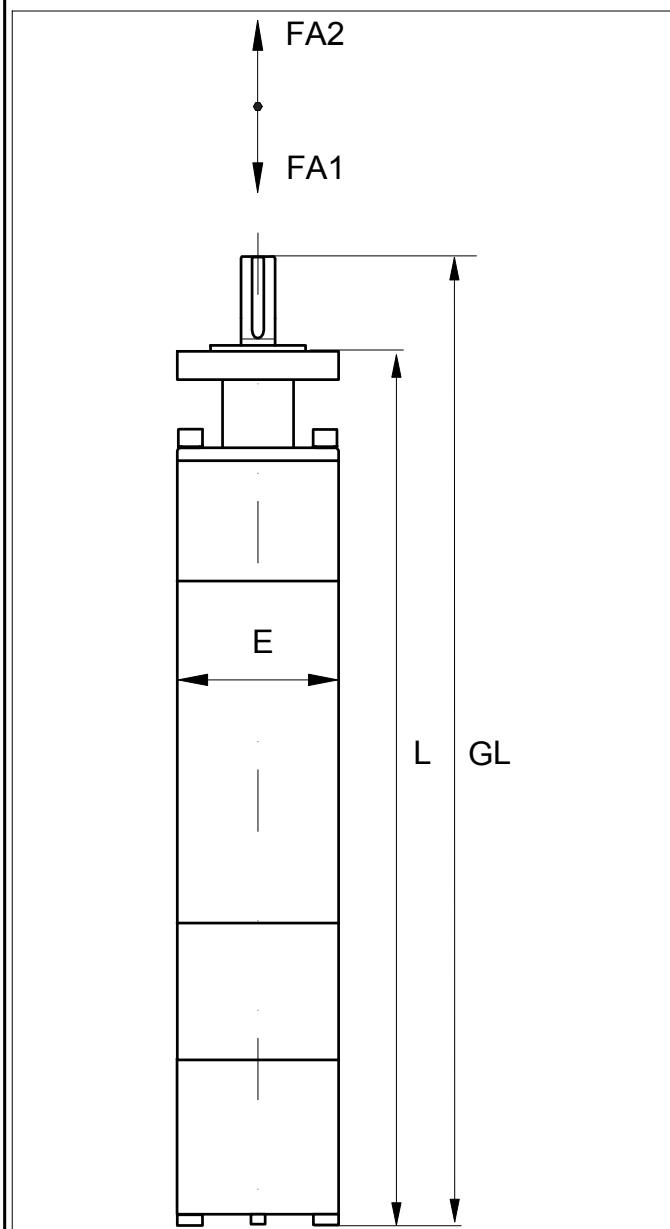


Motor

| | | | | |
|-----------------|----------------------------|-----------------------|-------|--------------------------------|
| Motor execution | Submersible motor-10"-50°C | Speed | 1/min | 3500 |
| Motor type | 10MX-19000-XP | Power factor | | 0.87 |
| Frame size | 10 Inch | Efficiency | | 88 % |
| Rated voltage | 575 V | Motor cable | | 7 m 3 rd 1x70 + 1 rd 1x35 (PE) |
| Starting mode | DOL or inverter | Cooling flow | | 1.00 m/s |
| Frequency | 60 Hz | Degree of protection | | IP 68 |
| Rated power | kW 190 SF 1.15 | Installation length L | mm | 2123 |
| Rated current | A 255 | Weight | kg | 482 |

Materials

| | |
|-------------------|--------------------------|
| Motor casing | Stainless steel / 1.4571 |
| Shaft | Stainless steel / 1.4462 |
| Radial bearing | carbon |
| Axial bearing | carbon |
| Winding wire | PE2/PA |
| Mechanical seal | SiC / SiC |
| Connection flange | Stainless steel / 1.4408 |
| Fasteners | Stainless steel / 1.4401 |



| Name | Value |
|------|--------|
| E | 240 |
| FA1 | 60 kN |
| FA2 | 1,4 kN |
| GL | 2149 |
| L | 2123 |

