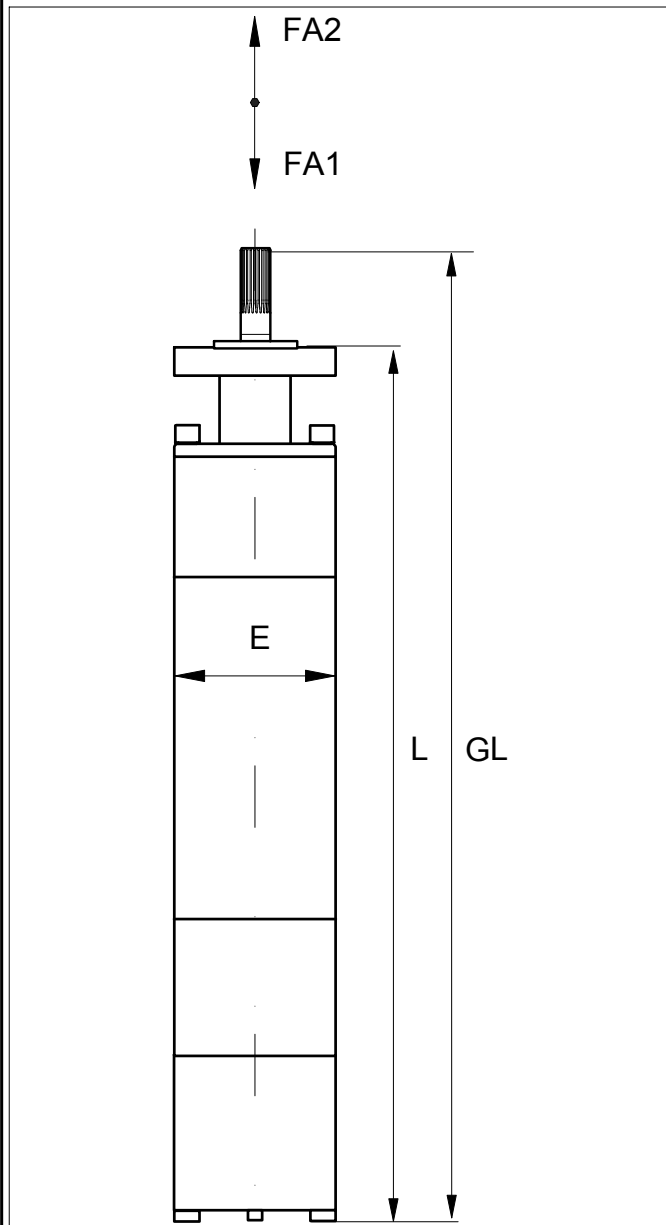


Motor

Motor execution	Submersible motor-10"-50°C	Speed	1/min	3500
Motor type	10MX-9000-XP	Power factor		0.85
Frame size	10 Inch	Efficiency		87 %
Rated voltage	575 V	Motor cable		7 m 3 rd 1 x 35 + 1 rd 1 x 25 (PE)
Starting mode	DOL or inverter	Cooling flow		1.00 m/s
Frequency	60 Hz	Degree of protection		IP 68
Rated power	kW 90 SF 1.15	Installation length L	mm	1643
Rated current	A 145	Weight	kg	339

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	1,4kN
GL	1770
L	1643

