

**Receiver**
**From**

 Society  
 Reference  
 Address  
 Phone  
 Fax  
 E-mail

**Motor Code :**

60169101

**Motor :**

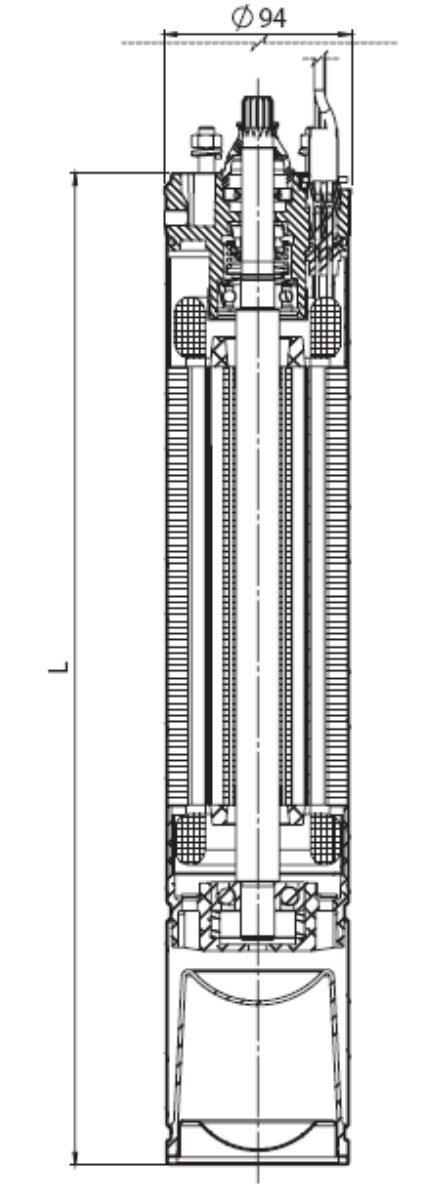
4OL 5,5 kW 400/50 460/60 T

**Materials**

Internal sleeve and outer casing	Stainless Steel AISI 304 L
Upper support	Nickel-plated cast iron
Shaft extension	Stainless Steel AISI 304/Duplex
Bearing cover	Stainless Steel AISI 304
Mechanical seal	Carbon/Ceramic
Gasket	NBR
Lower cover	Stainless Steel AISI 304
Bellow seal	EPDM
Dowels	Stainless Steel AISI 304
Cable	EPDM
Connector plug	Stainless Steel AISI 316
Sand guard (fixed-mobile)	NBR
Screws	Stainless Steel AISI 304
Coolant	Mineral oil

**Motor data**

Motor brand :	TESLA		
Nominal power P2 :	5.5 kW		
Rated speed :	2850 1/min		
Rated voltage :	3~ 400 V	50 Hz	
Nominal current :	13.1 A		
Degree of protection :	IP 68		
Inverter application :	Allowed - min. 30Hz		
Power factor :	0.76		
Efficiency :	80 %		
Cable section Ø mm <sup>2</sup> :	4x1,5		
Cable length m :	2,7		
Cooling flow :	min. 0,3 m/s at 35°C		


**Weight :** 23.9 kg

**Dimensions in mm**

L	658				
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