



Technical Data **Submersible Motor - 6CF7146D**

Revision no.

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Receiver

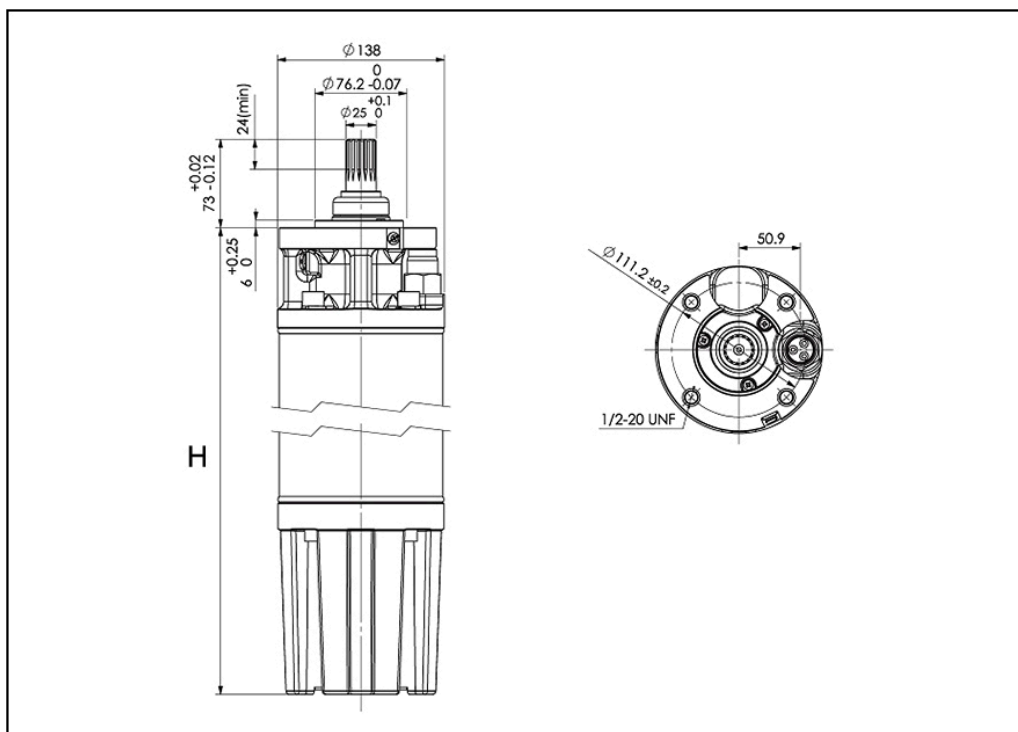
From

Company name
Respons. Department
Person in charge
Phone number
Fax no
E-mail address



Brand: Gol Pumps
Model: 6CF7146D
Material: Cast Iron

Dimensions (mm):



H	Cable		Weight
in.	Length (ft.)	AWG	lb.
31"	13	8	130

Project

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Part List and Materials Submersible Motor - 6CF7146D

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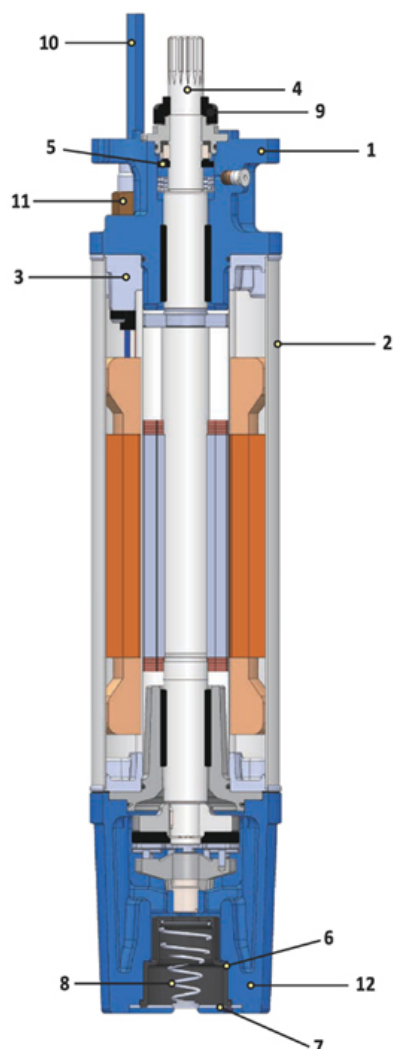
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Receiver

From

Company name
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E-mail address

Motor Model	P2		S.F	Voltage	Phase	In	I _{max}	I _{start}	PF (%)		Efficiency (%)		RPM	Thrust
	kW	HP		V	PH	A	A	A	Allowable Load	Overload Factor	Allowable Load	Overload Factor		N
6CF7146D	15	20	1.15	230	Three	54	63.5	213	0.86	0.84	79.1	76.1	3450	15500



NO.	Component	6CF
1	Upper Bracket	Cast iron
2	Stator Shell	AISI 304
3	Stator Ends	Carbon steel
4	Shaft	AISI 420
5	Mechanical Seal	Carbon / ceramic
6	Diaphragm	NBR
7	End Cover	AISI 304
8	Spring	AISI 304
9	Sand Slinger	NBR
10	Lead Wire (Cable)	XLPE
11	Cable Jam Nut	Brass
12	Lower Bracket	Cast iron
	Lead Potting	Epoxy
	Mechanical Seal / Rubber Components	NBR
	Thrust Pad	AISI 420

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