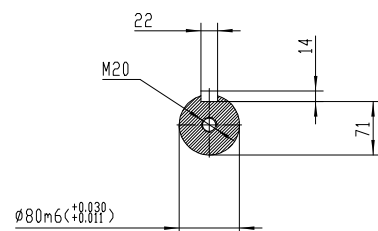
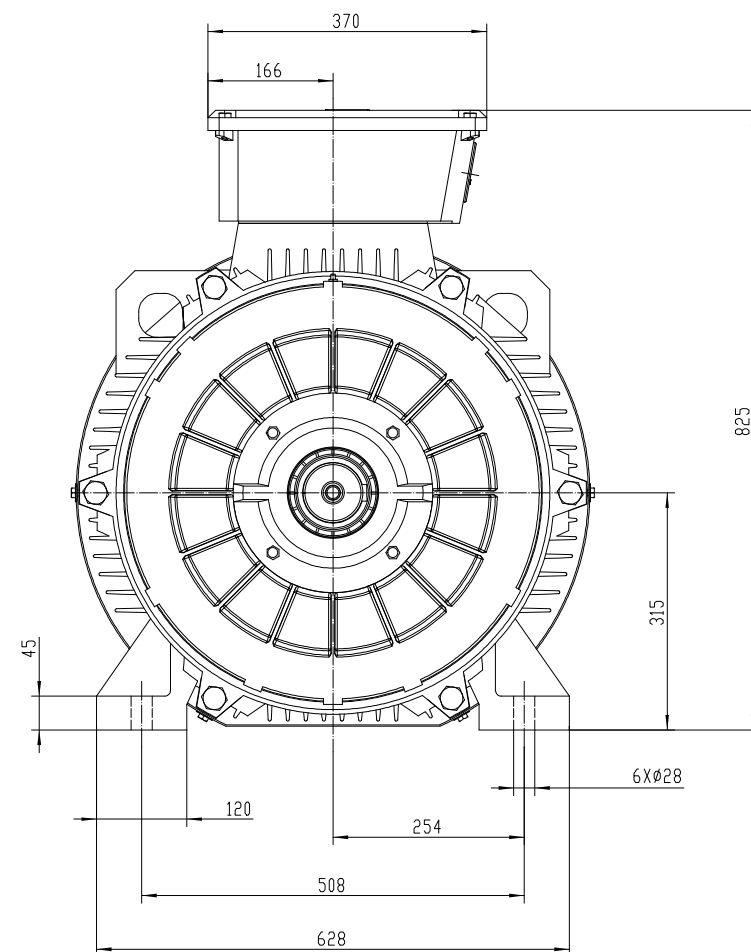
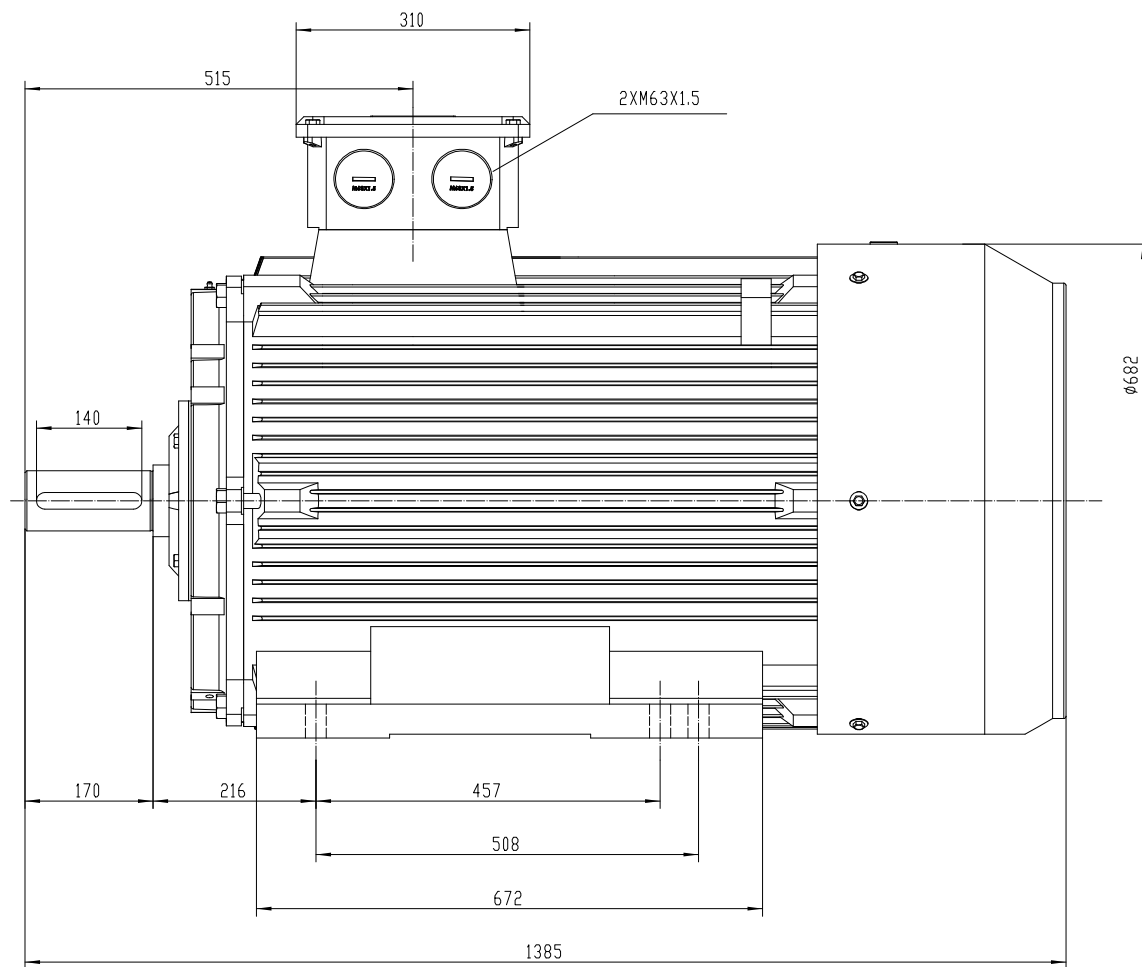


Technical Data Sheet

Model T1C 315L2-6

Housing material		Casting iron
Phase		Three
Frame size		315L
Power(60Hz)	kW	150
Power(60Hz)	HP	200
Current(A)220V	-	N/A
Current(A)440V	▲	235
Speed(60Hz)	(r/min)	1170
Efficiency	IE1	
	Eff.100%	94.1
Power factor cosφ	100% load	0.89
Service duty		S1
Service Factor		1.15
Enclosure		TEFC
Regulations		IEC / DIN / ISO / VDE / EN
Standard		IEC 60034
Ambient Temp.		-20°C ~ +40°C
Maximum altitute		1000 m.a.s.l.

Rated torque(N.m)	1224.2
Tst/Tn (Times)	2.0
Tmax/Tn (Times)	2.2
Tmin/Tn (Times)	1.3
Ist/In (Times)	7.5
Bearings type(DE)	NU319
Bearings type(NDE)	6319
Oil seals	95x120x12
Cable glands	2-M63x1.5
Insulation class	F
Protection degree	IP 55
Thermal protection	With
Rotation direction	Clockwise
Balance	Half-key balanced
Cooling	IC 411
Noise dB(A)	88
Net weight(kg)	1070
Moment of inertia kg*m ²	6.26854



				TC 315M/L-4.6.8P B3			
				NO:		CY212.A16.004	
Design		Standard		STEP MARK		1:5	SORT
Checker		Allow					
Auditing		Date		S			