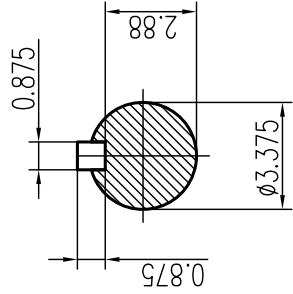
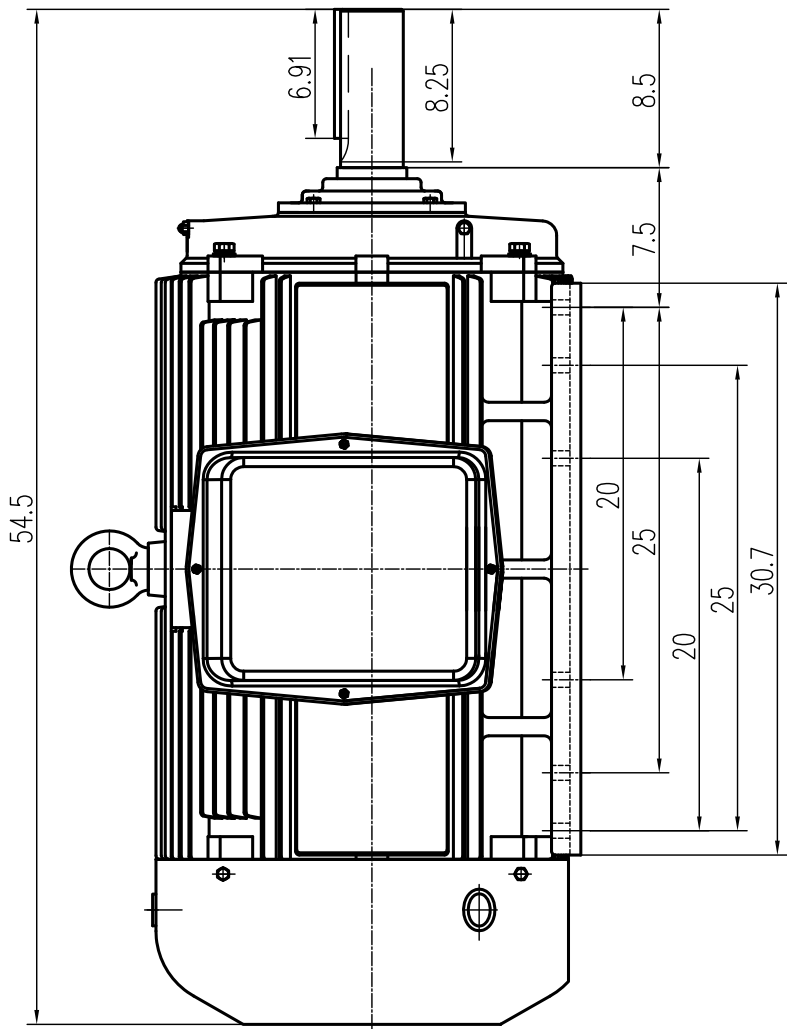
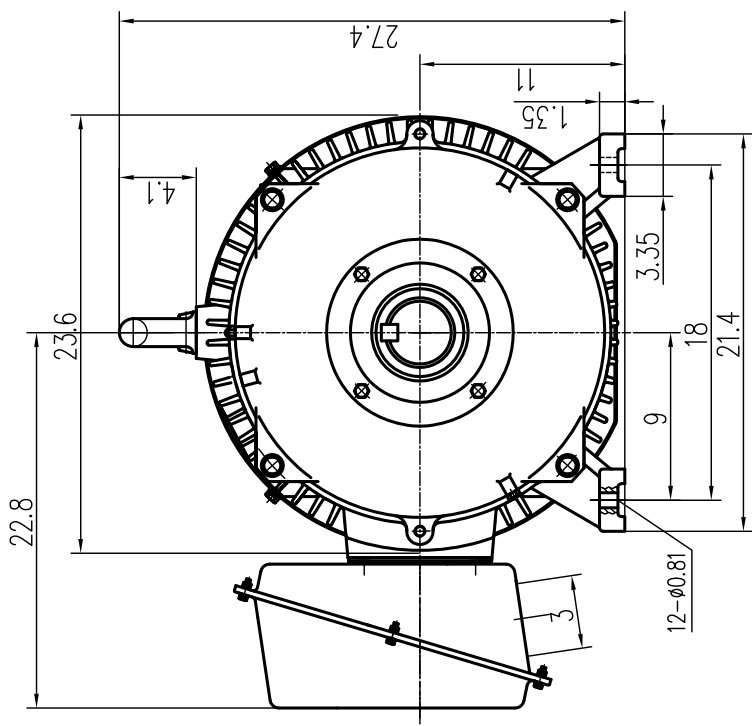
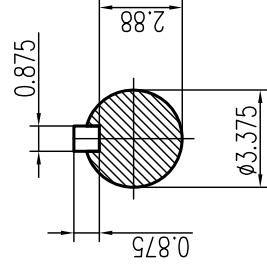
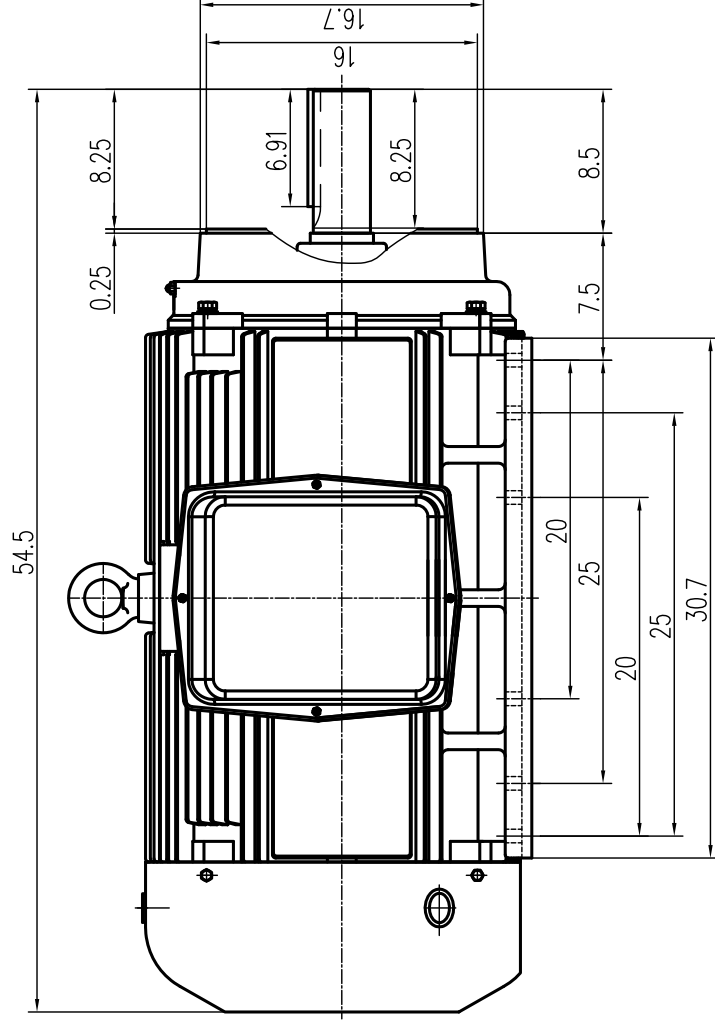
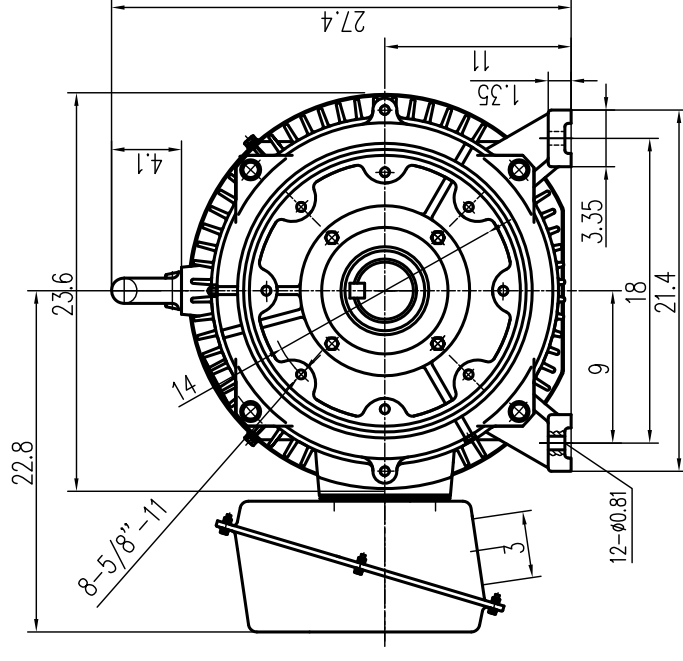


OMEC NORTH AMERICA INC						 MAKE THE WORLD MORE EFFICIENT OUR MOTION IS YOUR PROFITS		
NEMA Motor								
					Drawing No.			
Customer :								
Client reference:								
Type:		447T-6 150HP						
Brand :		OMEC						
TYPICAL MOTOR PERFORMANCE DATA								
HP	kW	Pole	FL RPM	Frame	Voltage	Hz	Phase	FL Amps
150	110	6	1190	447T	230/460	60	3	344/172
Enclosure	IP	Ins.Class	S.F.	Duty	NEMA Nom. Eff.	NEMA Design	kVA Code	Ambient (°C)
TEFC	55	F	1.15	CONT	95.8	B	F	40
Load	HP	kW	Amperes		Efficiency (%)		Power Factor	
Full Load	150	110	344/172		95.8		0.85	
Locked Rotor			2170 (230V)					
Torque							Rotor wk ² Inertia (ib-ft ²)	
Full Load (lb-ft)		Locked Rotor (% FLT)		Break Down (% FLT)				
653.3		150		250				
Safe Stall Time(s)		Sound Pressure dB(A)@1 M	Bearings			Approx. Motor Weight (lbs)		
Cold	Hot		DE		NDE			
			6319C3		6317C3			
*Bearings are the only Recommended spare part(s).								
Motor Options:								
Edition								
Performed			Checked			Date		
Item	Changes				Performed	Checked	Date	



TEEC 447/449T-4, 6										 MAKE THE WORLD MORE EFFICIENT OUR MOTION IS YOUR PROFITS										OMEC NORTH AMERICA INC																			
										Sign										Weight										Scale									
																														1:10									



94-1677/77 JFJ



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Mark	No.	Zone	Changed file No.	Signature	Date								
Design			Standard			Sign	Weight	Scale					
Check													
Auditing													1:11
Technics			approval			Total	page	page	No.				