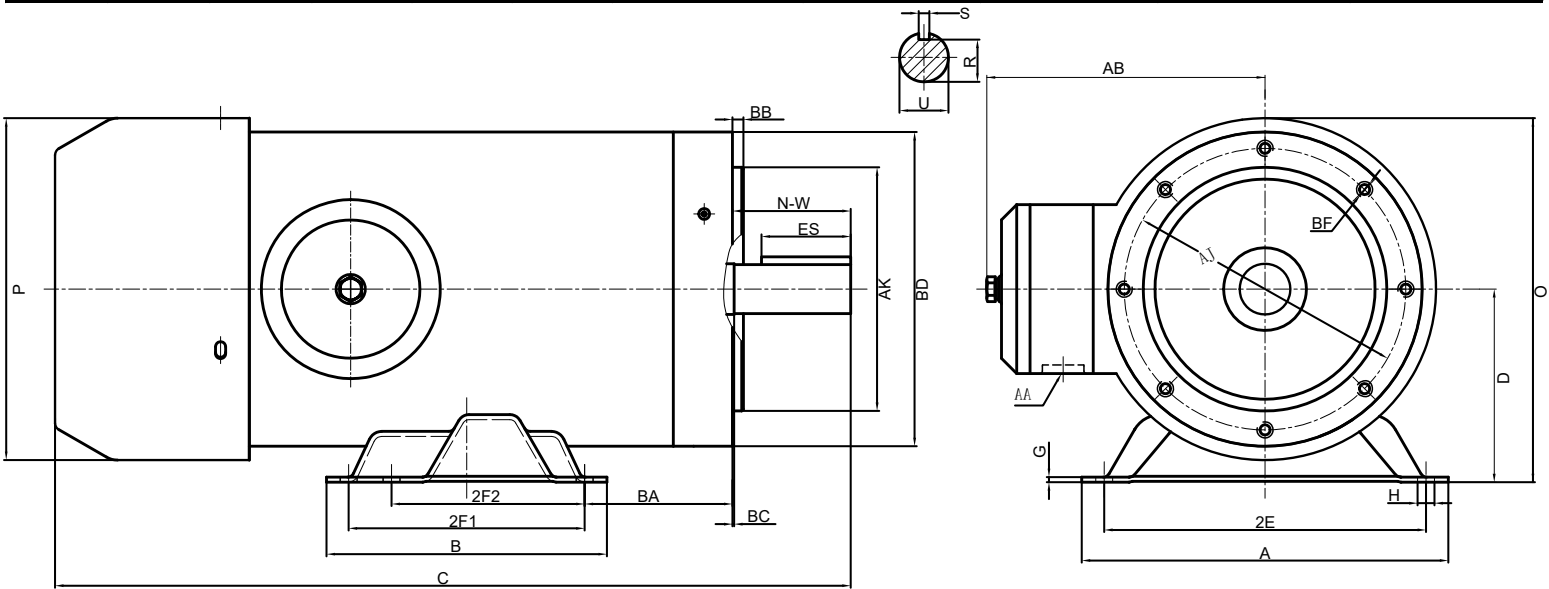


STAINLESS STEEL THREE PHASE MOTOR

Model SS14CFT

Voltage <u>575</u>	Hz <u>60</u>	Shaft Material <u>304 Stainless Steel</u>	Design <u>B</u>
Phase <u>3</u>	Encl <u>TEFC</u>	Ambient <u>40°C</u>	Duty Cycle <u>S1</u>
IP <u>69</u>	KVA <u>N</u>	Altitude <u>3300FT</u>	Rotation <u>CW/CCW</u>
	Ins. Cl. <u>F</u>	Mounting <u>F1</u>	Inverter Duty <u>10:1 CT 20:1 VT</u>

HP	RPM	S.F.	Frame	Amps 575 V		Locked Rotor Amps	No Load Current	Lead / Connect	Moment of Inertia	Temp. Rise, °C
1	1760	1.15	143TC	1.27		12	0.91	6 / Y	—	80
Bearing		Efficiency, %		Power Factor		Rated Torque, lb.ft.	Locked Rotor Torque, %	Breakdown Torque, %	Max Time Locked Rotor	Weight, lbs
DE	ODE	FL	3/4L	FL	3/4L					
6205ZZ	6203ZZ	85.5	85.8	0.66	—	3	300	340	16 SEC	



Dimensions in inches

A	B	C	D	G	H	O	P	AB	
6.54	5	13.07	3.5	0.12	0.34	6.73	6.85	5.93	
R	S	AK	BD	BB	BC	AJ	AA	BF	
0.771	0.188	4.5	6.46	0.16	0.12	5.88	3/4	3/8-16	
SHAFT EXTENSION			MOUNTING						
N-W	U	ES	2E	2F1	2F2	BA			
2.25	0.875	1.41	5.5	—	4	2.75			

