

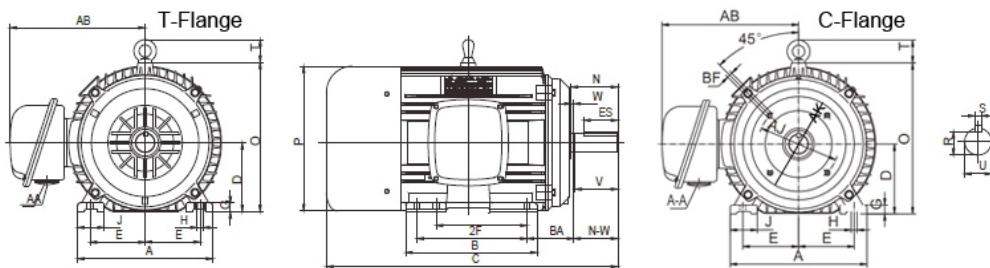


# CONNEX ELECTRIC MOTORS

## CCITIR18-364-060

### High Efficiency Cast Iron \* TEFC \* Three Phase Motor

Design C Meets NEMA MG-1 \* IP55 Protection \* High Torque \* Inverter Rated



#### DIMENSIONAL DATA

MOUNTING							CONDUIT BOX		C-FLANGE		
D	E	2F	A	B	BA	H	AB	AA	AJ	AK	N
9	7	11.25	17.1	15.4	5.88	0.66	14.6	3	11	12.5	5.62
MOTOR DIMENSIONS					KEYSEAT			BEARING			
C	O	P	T	N-W	U	R	S	ES	DE	ODE	ENCLO.
33.5	18.1	18.1	2.6	5.88	2.375	2.021	0.625	4.28	6313C3	6312C3	TEFC

#### PERFORMANCE DATA

50/60 Hz \* Class F Insulation \* 40°C Ambient \* Continuous Duty \* 1.15 Service Factor

HP	Frame	Full Load RPM	Efficiency%			Power Factor		Amps@460V		Full Load Torque	Locked Rotor Torque %FLT	Full Out Torque %FLT	APP. WEIGHT
			100% F.L.	75% F.L.	50% F.L.	100% F.L.	75% F.L.	Full Load	Locked Rotor				
60	364T	1780	93.6	93.4	93	87	84	142/71	435	177.55	200	255	772.2
VAC	208-230/460V			INVERTER RATED 10:1									

#### CONNEX INDUSTRIAL CORP.

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