

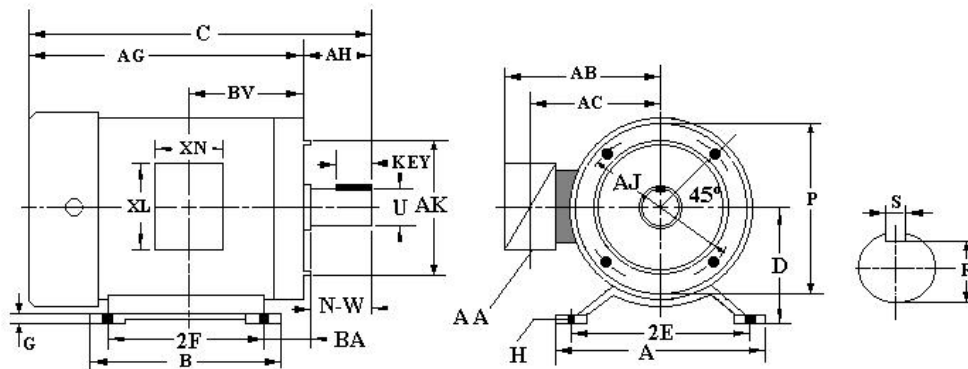


# CONNEX ELECTRIC MOTORS

## CSSTFIR36-213-72

### Stainless Steel \* TEFC \* Three Phase Motor

NEMA Design B \* High Efficiency \* IP55 Protection \* Squirrel Cage AC Motor



#### DIMENSIONAL DATA

MOUNTING							CONDUIT BOX					
D	E	2F	A	B	BA	H	AB	AC	XL	XN	AA	
5.25	4.25	5.5	10	8.5	4.25	.71x.47	7.6	6.2	4.45	4.05	0.94	
MOTOR DIMENSIONS					KEYSEAT				BEARING		ENCL.	
C	AH	AJ	AK	N-W	U	R	S	KEY	DE	ODE		
21.5	3.12	7.25	8.5	3.38	1.375	1.201	0.312	2.41	6308zz	6208zz	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				
7.5	213TC	3520	89%	87%	85%	0.85	0.83	9.4	63	11.1	200%	265%	169
VAC	208-230/460V			INVERTER RATED 10:1									

#### CONNEX INDUSTRIAL CORP.

4975 AVALON RIDGE PKWY, SUITE 200, PEACHTREE CORNER, GA 30071

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