

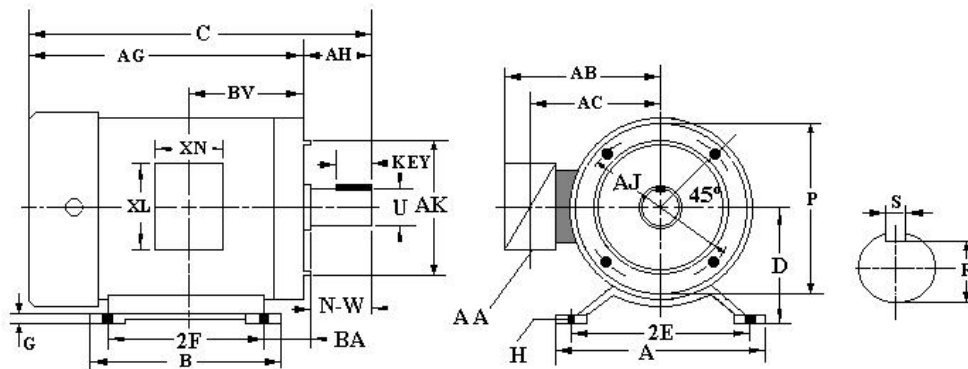


CONNEX ELECTRIC MOTORS

CSSTF18-184-05JM

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	
4.5	3.75	4.5	8.8	6.5	3.5	.71*.47	7	5.3	4.45	4.05	0.94	
MOTOR DIMENSIONS					KEYSEAT				BEARING		ENCL.	
C	AH	AJ	AK	N-W	U	R	S	KEY	DE	ODE		
18.06	4.28	5.875	4.5	4.25	0.875	0.771	0.187	1.65	6307Z	6307Z	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				
5	184JM	1765	88%	86%	83%	0.86	0.84	6.25	40.5	14.7	202%	256%	111
VAC	208-230/460V												

CONNEX INDUSTRIAL CORP.

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

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