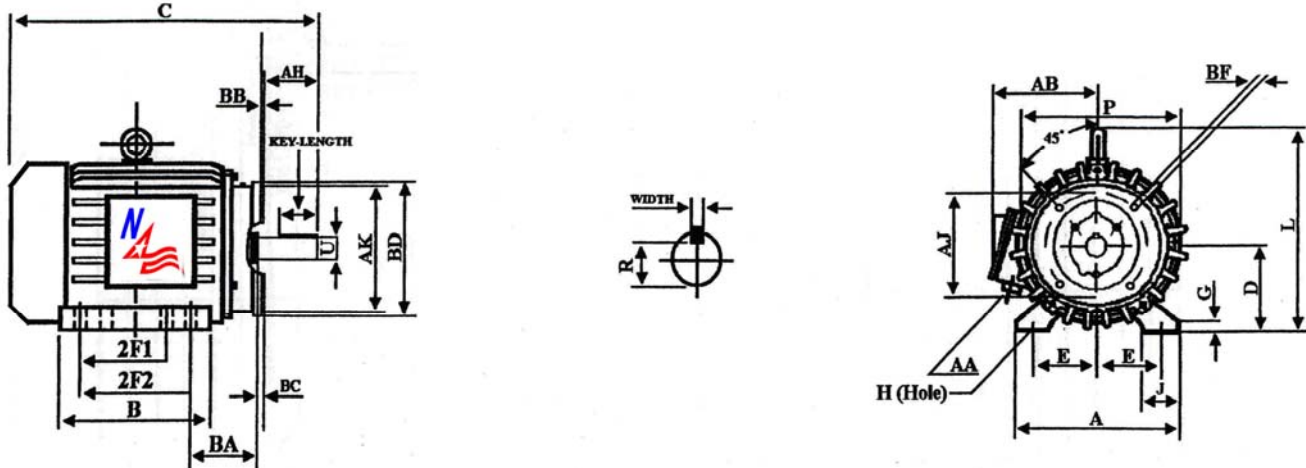


NA215TC-5-6

C-Face General Purpose Hostile Duty Motor

Energy Efficient – Three Phase – TEFC - AC Motor - Inverter Rated (10:1 VT; 5:1 CT)



DIMENSIONS – INCHES

MOUNTING					A	B	C	D	G	J	P	L	BC	AH	AB	AA
E	2F1	2F2	H	BA												
4.25	5.5	7	0.41	4.25	11.0	9.4	20.4	5.25	0.8	2.45	10.2	12.4	+0.25	3.12	8.3	1
KEY			KEYSET R	FLANGE				SHAFT EXTENSION								
WIDTH	LENGTH			AK	AJ	BF	BB	BD	N-W	U						
0.312	2.41		1.201	8.5	7.25	1/2-13	0.25	9	3.38	1.375						

PERFORMANCE DATA

Three Phase – 60Hz - 208-230/460V – NEMA Design B - Max. Ambient: 40° C

HP	Speed	Frame	NEMA Code	Efficiency (%)			Power Factor (%)			Torque (ft-lb)		
				100%	75%	50%	100%	75%	50%	FLT	BDT%	LRT%
5	1170	215TC	J	87.5	87.6	86.7	76.0	72.0	59.0	22.5	290	240
Amps (460V)		DE Bearing	ODE Bearing	Insulation Class	Enclosure Type	Service Factor	Weight (lbs)					
FLA	LRA											
7.1	46.0	6308ZZ	6308ZZ	F	TEFC	1.15	157					



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