



North American Electric, Inc.

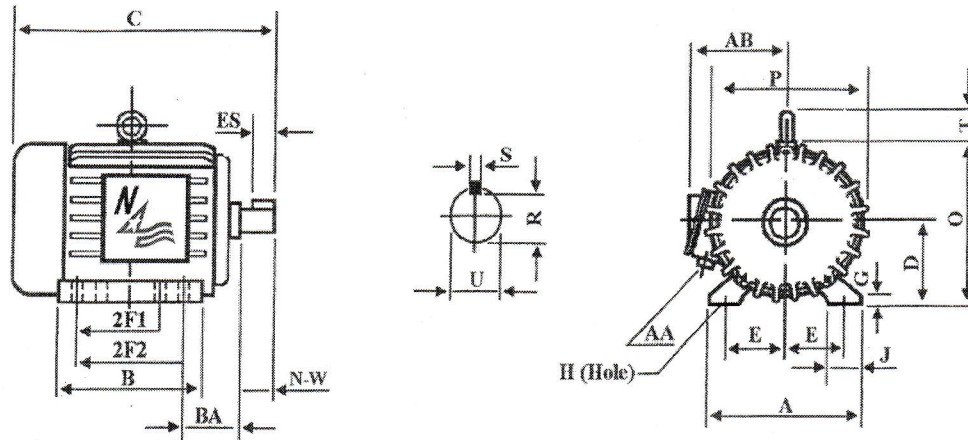
Item

#0050

## PE215T-10-4C

### PREMIUM CRUSHER DESIGN MOTOR

Inverter Rated (10:1 Variable Torque; 5:1 Constant Torque)



#### DIMENSIONS - INCHES

A	B	C	D	E	2F1	2F2	G	H	J	O
11.0	9.4	20.4	5.25	4.25	5.5	7.0	0.8	.41	2.45	10.5
P	R	S	T	U	ES	AA	AB	BA	N-W	Mount
10.20	1.201	.312	1.90	1.375	2.41	1.0	8.3	3.5	3.38	F1

#### PERFORMANCE DATA

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

HP	Speed	Frame	NEMA Code	Efficiency (%)			Power Factor (%)			Torque (ft-lb)		
				100%	75%	50%	100%	75%	50%	FLT	BDT%	LRT%
10	1740	215T	H	89.5	90.2	90.1	86.0	85.0	78.0	30.1	275	255
Amps ( 460V)		DE Bearing	ODE Bearing	Insulation Class	Enclosure Type	Service Factor	Weight (lbs)					
FLA	LRA											
12.0	81.0	6308ZZ	6308ZZ	F	TEFC	1.15	142					



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