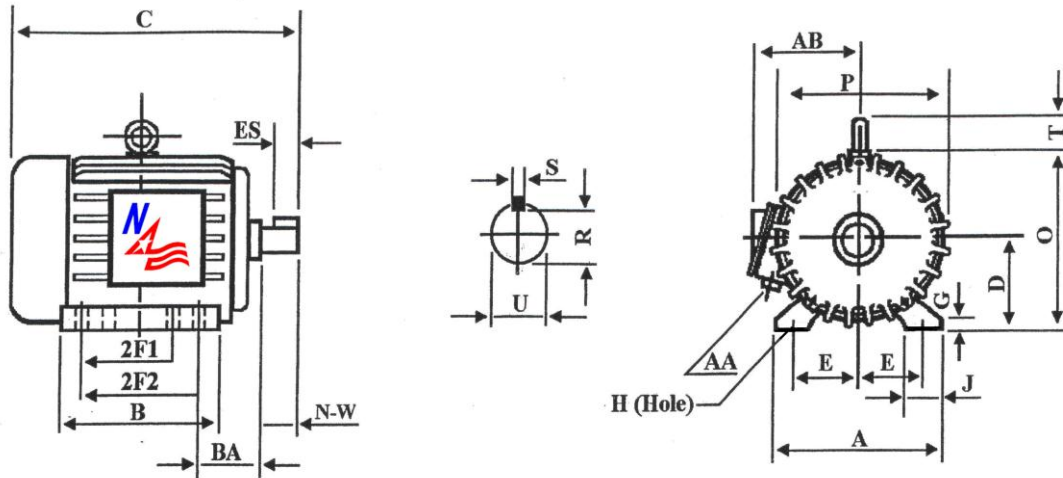


PEXP404T-60-6

Premium Efficient Explosion Proof Motor

Class I, Division I, Groups C & D and Class II, Division I, Groups E, F and G - Operating Temperature Code: T3C



DIMENSIONS – INCHES

A	B	C	D	E	2F1	2F2	G	H	J	O
19.1	17.0	38.6	10	8	12.25	13.75	1.1	0.81	3.35	22.5
P	R	S	T	U	ES	AA	AB	BA	N-W	Mount
21.8	2.45	0.75	2.5	2.875	5.71	3	18.7	6.62	7.25	F1

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%
60	1192	404T	G	94.5	94.5	94.1	83.0	85.7	78.5	264.0	200	135
Amps (460V)		DE Bearing	ODE Bearing	Insulation Class	Enclosure Type	Service Factor	Weight (lbs)					
FLA	LRA											
69.0	435	6316	6314	F	TEFC	1.15	1188					



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