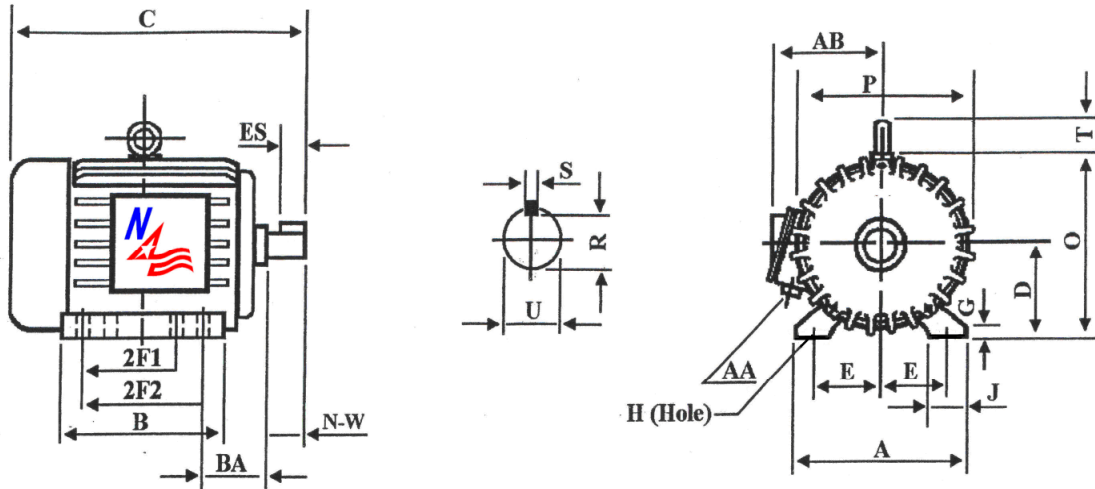


NA444T-125-4C

Special Purpose Crusher Duty Motor

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



DIMENSIONS – INCHES

A	B	C	D	E	2F1	2F2	G	H	J	O
21.7	22.9	44.3	11.0	9.0	14.5	NA	1.3	.81	3.15	22.1
P	R	S	T	U	ES	AA	AB	BA	N-W	Mount
21.6	2.88	.875	3.0	3.375	6.91	3.0	16.6	7.5	8.5	F1

PERFORMANCE DATA

Three Phase – 60Hz - 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%
125	1780	444T	G	93.6	93.4	93.0	90.0	88.4	82.0	369	260	200
Amps (460V)		DE Bearing	ODE Bearing	Insulation Class	Enclosure Type	Service Factor	Weight (lbs)					
FLA	LRA											
147	907	NU319	6318	F	TEFC	1.15	1260					



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