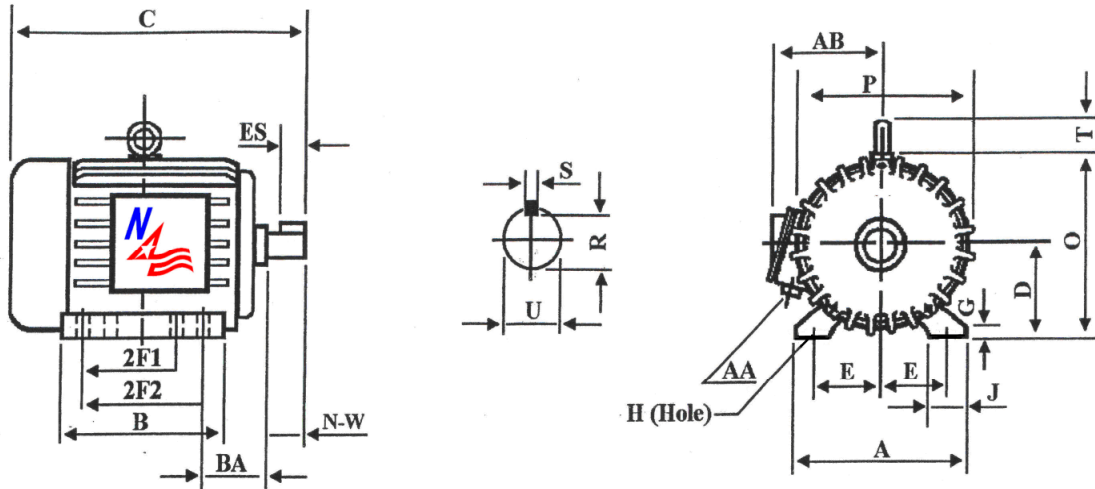


## NA182T-1.5-6C

### 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
9.5	6.3	15.1	4.5	3.75	4.5	NA	0.7	.41	2.04	9.1
P	R	S	T	U	ES	AA	AB	BA	N-W	Mount
8.70	.986	.25	1.6	1.125	1.78	.75	7.5	2.75	2.75	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%
1.5	1165	182T	M	82.5	82.6	82.0	67.0	60.0	47.5	6.8	340	290
Amps ( 460V)		DE Bearing	ODE Bearing	Insulation Class	Enclosure Type	Service Factor	Weight (lbs)					
FLA	LRA											
2.5	20	6306ZZ	6306ZZ	F	TEFC	1.15	82					



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