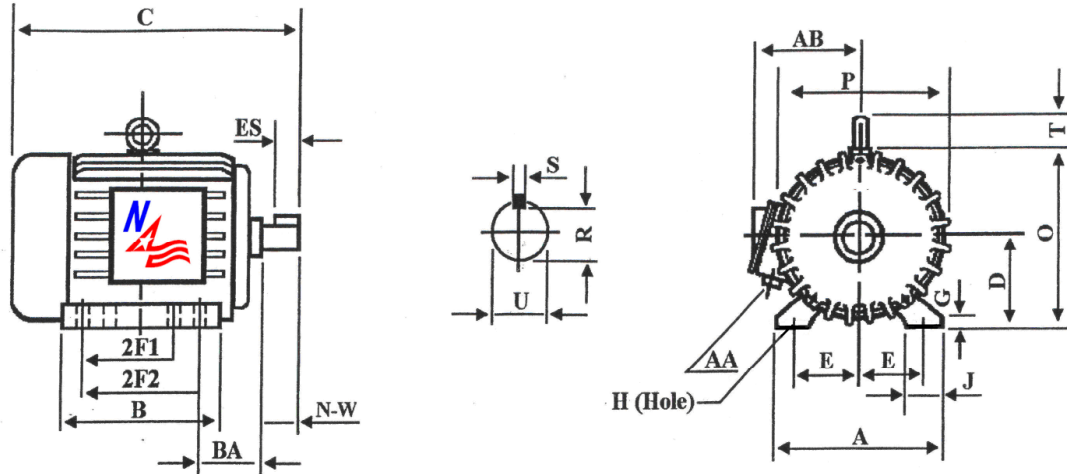


OWP12-25

Special Purpose Oil Well Pump Motor

NEMA DESIGN D - THREE PHASE - HIGH TORQUE/HIGH SLIP (5-8%)



DIMENSIONS – INCHES

A	B	C	D	E	2F1	2F2	G	H	J	O
15.5	13.2	29.8	8	6.25	10.5	12	1.11	0.66	2.76	15.9
P	R	S	T	U	ES	AA	AB	BA	N-W	Mount
15.7	1.845	0.5	2.6	2.125	3.91	2	12.3	5.25	5.25	F2

PERFORMANCE DATA

Three Phase – 60Hz - 230/460/796V – NEMA Design D - Max. Ambient: 40° C

HP	Speed	Frame	NEMA Code	Efficiency (%)			Power Factor			Torque (ft-lb)		
				100%	75%	50%	100%	75%	50%	FLT	BDT%	LRT%
25	1120	324T	G	86.0	86.2	85.7	85.0	76.0	60.0	117.3	310	300
Amps (460V)		DE Bearing	ODE Bearing	Insulation Class	Enclosure Type	Service Factor	Weight (lbs)					
FLA	LRA											
32.2	182	6312	6312	F	TEFC	1.15	517					



North American Electric, Inc. 350 Vaiden Drive, Hernando, MS 38632

Toll Free: 1-800-884-0405 Phone: 662-429-8049 Fax: 662-429-8546

www.naemotors.com