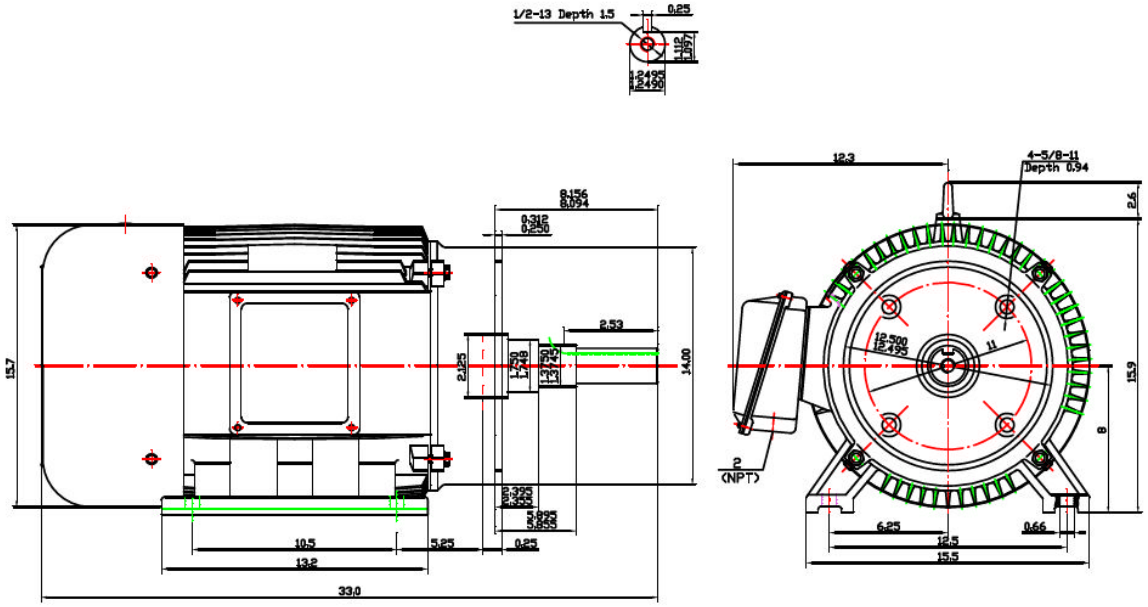
North American Electric, Inc.

NA324JP-40-2

Special Purpose JP Frame Close-Coupled Pump Motor

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

DIMENSIONS – INCHES



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%
40	3540	324JP	G	91.7	91.2	90.3	91.0	87.0	80.0	59.2	280	185

Amps (460V)		DE Bearing	ODE Bearing	Insulation Class	Enclosure Type	Service Factor	Weight (lbs)
FLA	LRA						
44.5	290	6312	6312	F	TEFC	1.15	493

CANADIAN STANDARDS ASSOCIATION

ISO

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