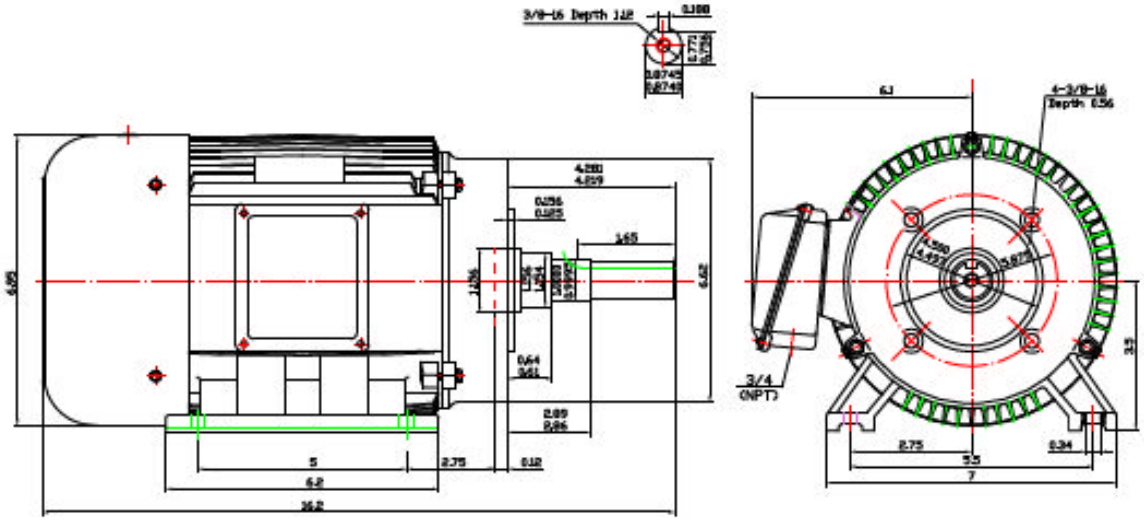
North American Electric, Inc.

NA145JM-2-4

Special Purpose JM 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%
2	1740	145JM	L	84.0	84.0	83.7	80.0	76.0	63.0	6.05	300	300

Amps (460V)		DE Bearing	ODE Bearing	Insulation Class	Enclosure Type	Service Factor	Weight (lbs)
FLA	LRA						
2.8	25.0	6205ZZ	6205ZZ	F	TEFC	1.15	53

CANADIAN STANDARDS ASSOCIATION

ISO

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