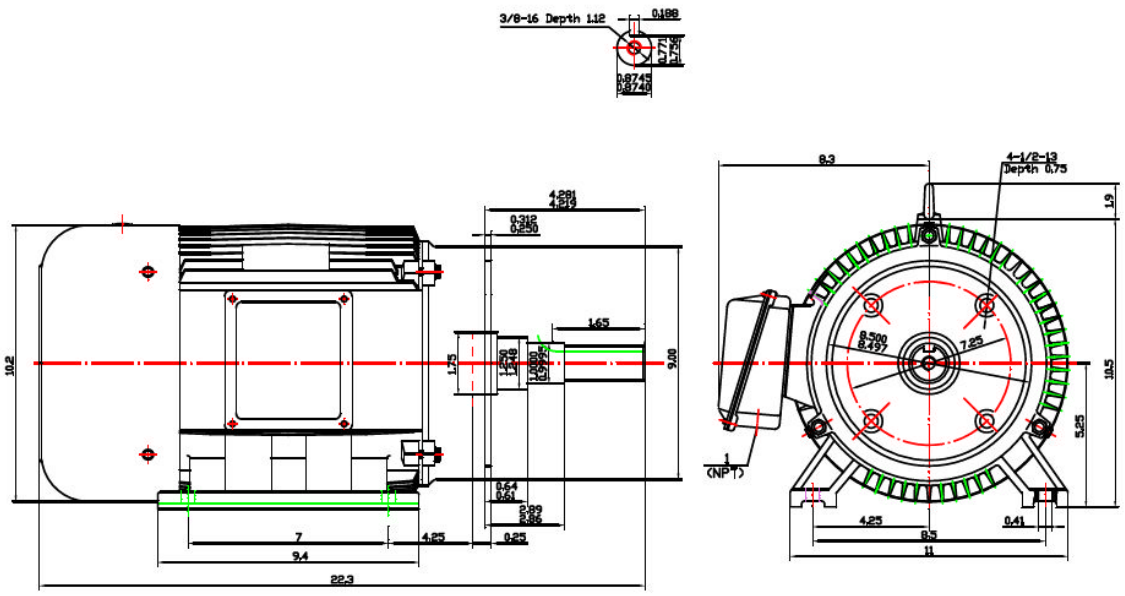
North American Electric, Inc.

NA215JM-15-2

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%
15	3515	215JM	G	90.2	89.5	88.8	90.0	89.0	83.5	22.4	270	180

Amps (460V)		DE Bearing	ODE Bearing	Insulation Class	Enclosure Type	Service Factor	Weight (lbs)
FLA	LRA						
17.5	116.0	6309	6309	F	TEFC	1.15	176

CANADIAN STANDARDS ASSOCIATION

ISO

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