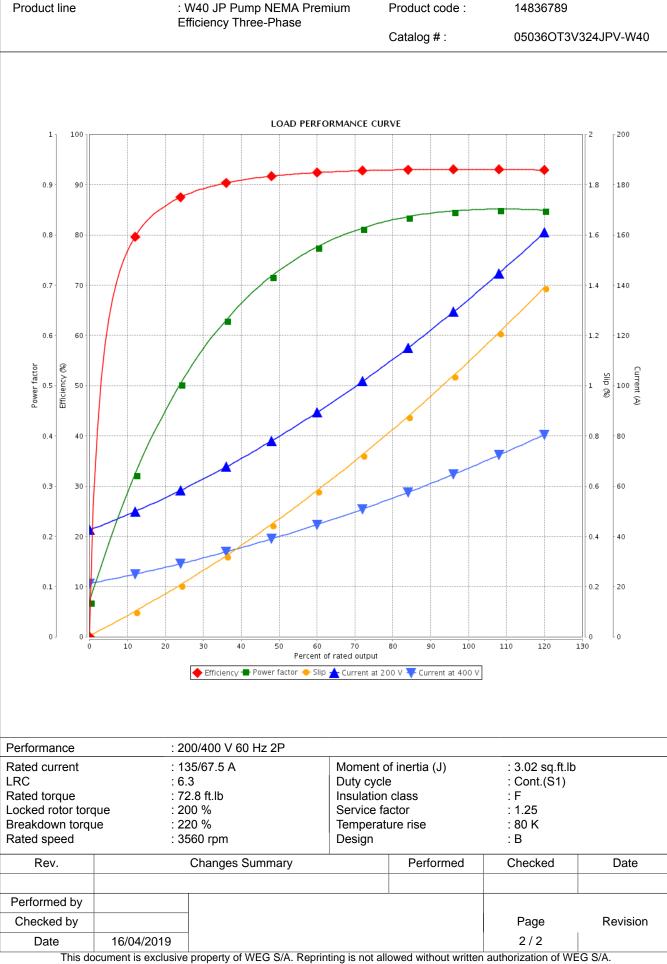
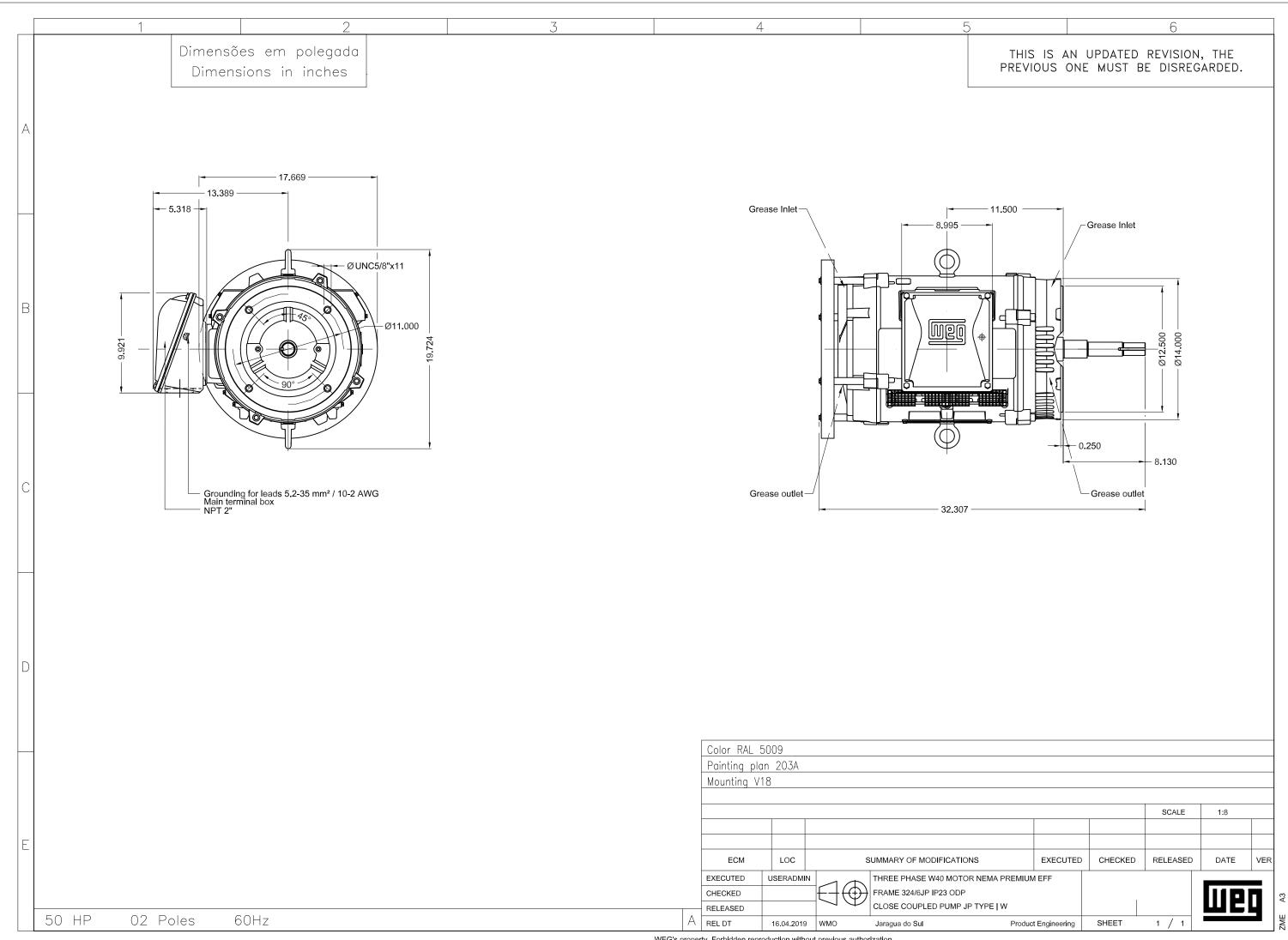
Customer Customer reference		: Dealers Industrial Equipment 800-469-3110 : 14836789						
Product line		: W40 JP Pump NEMA Premi Efficiency Three-Phase			ium	Product code :	14836789	
						Catalog # :	05036OT3\	/324JPV-W40
Frame Output Poles Frequency Rated voltage Rated current L. R. Amperes LRC No load current Rated speed Slip Rated torque Locked rotor torque Breakdown torque Insulation class Service factor Moment of inertia (J) Design		: 324/6JP : 50 HP (37 kW) : 2 : 60 Hz : 200/400 V : 135/67.5 A : 851/425 A : 6.3x(Code G) : 42.5/21.3 A : 3560 rpm : 1.11 % : 72.8 ft.lb : 200 % : 220 % : F : 1.25 : 3.02 sq.ft.lb : B		Locked rotor time Temperature rise Duty cycle Ambient temperature Altitude Protection degree Cooling method Mounting Rotation ¹ Noise level ² Starting method Approx. weight ³		: 25s (cold) 14s (hot) : 80 K : Cont.(S1) : -20°C to +40°C : 1000 m.a.s.l. : IP23 : IC01 - ODP : W-6 : Both (CW and CCW) : 75.0 dB(A) : Direct On Line : 450 lb		
						: 450 lb		
Output	25%	50%	75%	100%	Foundatio	on loads		
Efficiency (%) Power Factor	91.5 0.50	91.7 0.73	93.0 0.82	93.0 0.85	Max. trac Max. com			
Sealing Lubrication interval Lubricant amount Lubricant type		: : :	Without Bearing Seal 9829 h 21 g Mo		Without Bearing Seal 14226 h 11 g bil Polyrex EM			
downloaded from	n http://dea	alerselectri	c.com					
This revision rep must be eliminat (1) Looking the r (2) Measured at (3) Approximate manufacturing p	places and ted. motor from 1m and wi weight sub rocess.	cancel the the shaft e	previous o end. e of +3dB(A).		e average values		
This revision rep must be eliminat (1) Looking the r (2) Measured at (3) Approximate manufacturing p	places and ted. motor from 1m and wi weight sub rocess.	cancel the the shaft e ith toleranc oject to cha	previous o end. e of +3dB(A).	power su			
This revision rep must be eliminat (1) Looking the r (2) Measured at (3) Approximate manufacturing p (4) At 100% of fu Rev.	places and ted. motor from 1m and wi weight sub rocess.	cancel the the shaft e ith toleranc oject to cha	previous o end. e of +3dB(anges after	A).	power su	ipply, subject to th	e tolerances stipu	Ilated in NEM
Performed by	places and ted. motor from 1m and wi weight sub rocess.	cancel the the shaft e ith toleranc oject to cha	previous o end. e of +3dB(anges after	A).	power su	ipply, subject to th	e tolerances stipu Checked	ulated in NEM
This revision rep must be eliminat (1) Looking the r (2) Measured at (3) Approximate manufacturing p (4) At 100% of fu Rev.	places and ted. motor from 1m and wi weight sub rocess.	cancel the the shaft e ith toleranc oject to cha	previous o end. e of +3dB(anges after	A).	power su	ipply, subject to th	e tolerances stipu	Ilated in NEM

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