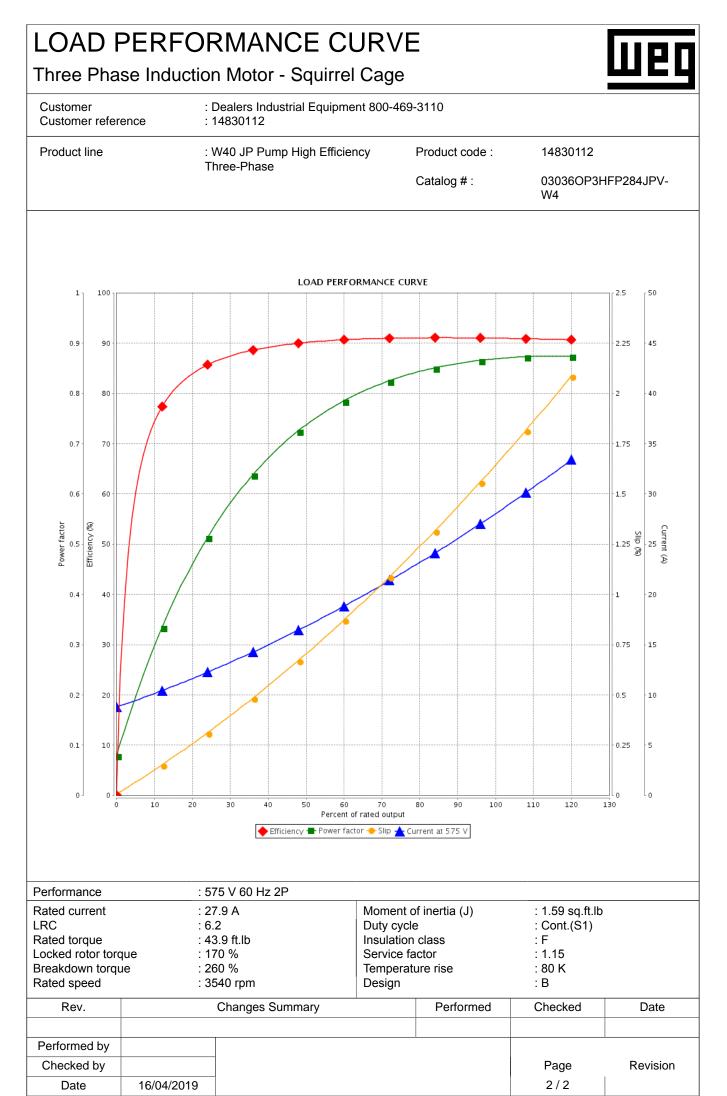
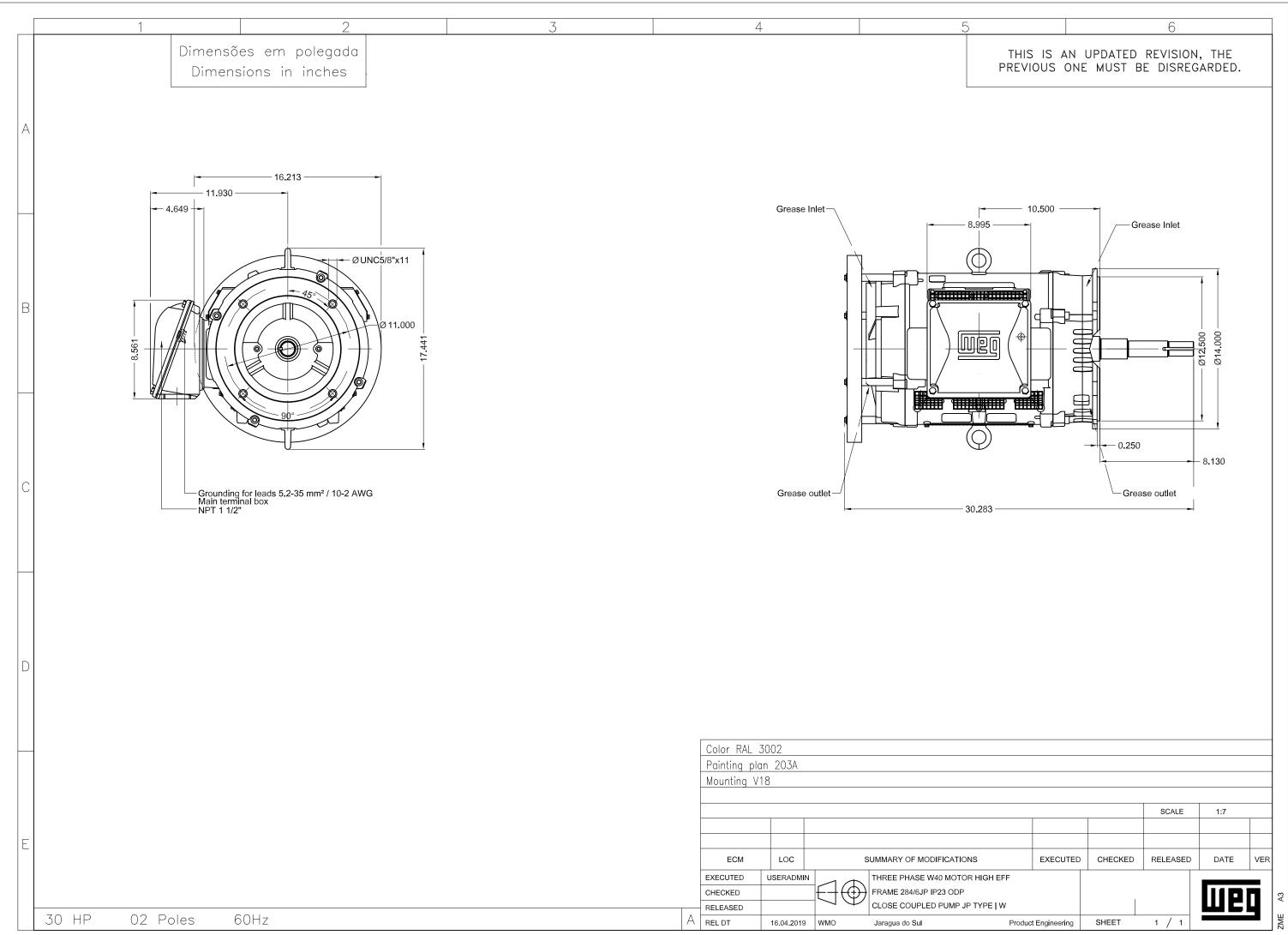
Customer		: Dea	lers Indust	rial Equipmen	t 800-469-	3110			
Customer refer	rence		30112						
Product line		: W40 JP Pump High Efficien Three-Phase					14830112	14830112	
						Catalog # :	03036OP3I W4	HFP284JPV-	
Frame Output Poles Frequency Rated voltage Rated current L. R. Amperes LRC No load current Rated speed Slip Rated torque Locked rotor torque Breakdown torque Insulation class Service factor Moment of inertia (J) Design		: 284/6JP : 30 HP (22 kW) : 2 : 60 Hz : 575 V : 27.9 A : 173 A : 6.2x(Code G) : 8.80 A : 3540 rpm : 1.67 % : 43.9 ft.lb			Locked rotor time Temperature rise Duty cycle Ambient temperature Altitude Protection degree Cooling method Mounting Rotation ¹ Starting method Approx. weight ³		: 80 K : Cont.(S1) : -20°C to : 1000 m.a	: 28s (cold) 16s (hot) : 80 K : Cont.(S1) : -20°C to +40°C : 1000 m.a.s.l. : IP23 : IC01 - ODP : W-6 : Both (CW and CCW) : Direct On Line : 324 lb	
							: IC01 - OE : W-6 : Both (CW : Direct On		
		: 170 % : 260 % : F : 1.15 : 1.59 sq.ft.lb : B							
Output	25%	50%	75%	100%	Foundatio				
Efficiency (%) Power Factor	90.0 0.50	90.2 0.74	91.0 0.83	91.0 0.87	Max. trac Max. com				
Bearing type Sealing Lubrication interval Lubricant amount Lubricant type			Drive end : 6311 Z C3 : Without Bearing Seal : 11517 h : 18 g : Mol			<u>Non drive end</u> 6211 Z C3 Without Bearing Seal 14226 h 11 g bbil Polyrex EM			
Notes downloaded fror					These				
T I:	haces and (cancel the	previous c	ne, which			s based on tests w		
must be elimina (1) Looking the (2) Measured at (3) Approximate manufacturing p	ted. motor from 1m and wit weight sub process.	the shaft e th toleranc	e of +3dB(MG-1.	рріў, бабјест ю т		ulated in NEMA	
This revision rep must be elimina (1) Looking the (2) Measured at (3) Approximate manufacturing p (4) At 100% of fu Rev.	ted. motor from 1m and wit weight sub process.	the shaft e th toleranc ject to cha	e of +3dB(Performed	Checked	ulated in NEMA	
must be elimina (1) Looking the (2) Measured at (3) Approximate manufacturing p (4) At 100% of f	ted. motor from 1m and wit weight sub process.	the shaft e th toleranc ject to cha	e of +3dB(inges after				Checked		
must be elimina (1) Looking the (2) Measured at (3) Approximate manufacturing p (4) At 100% of fi Rev.	ted. motor from 1m and wit weight sub process.	the shaft e th toleranc ject to cha Ch	e of +3dB(inges after						

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