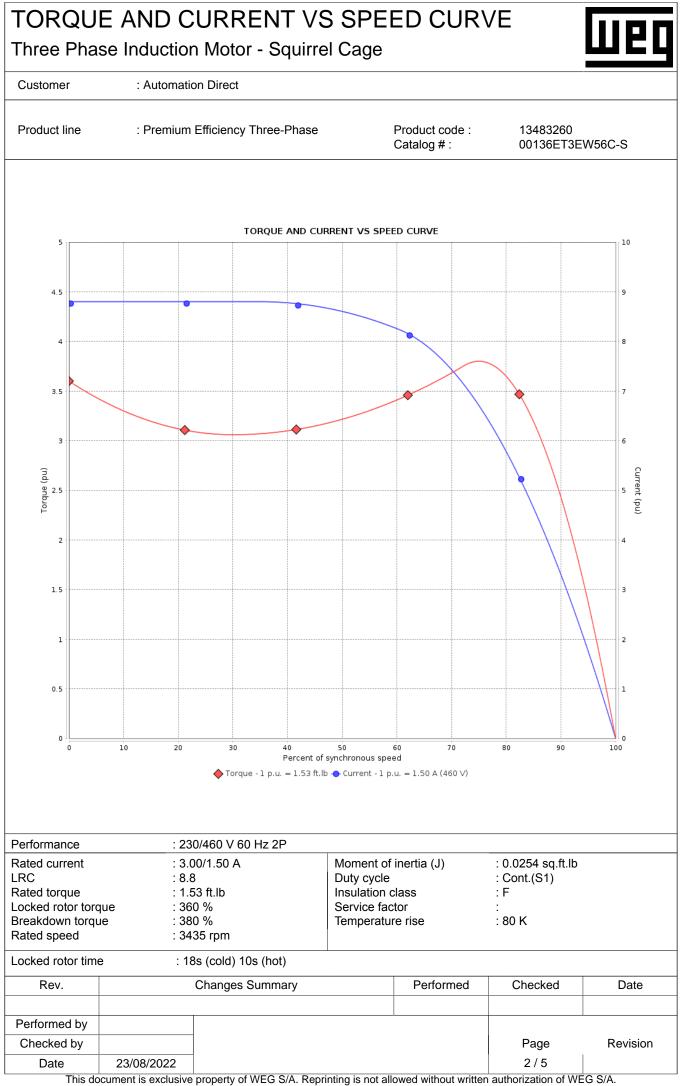
DATA SH	EET				
Three Phase Induction Motor - Squirrel Cage					
Customer	: Automation Direct				



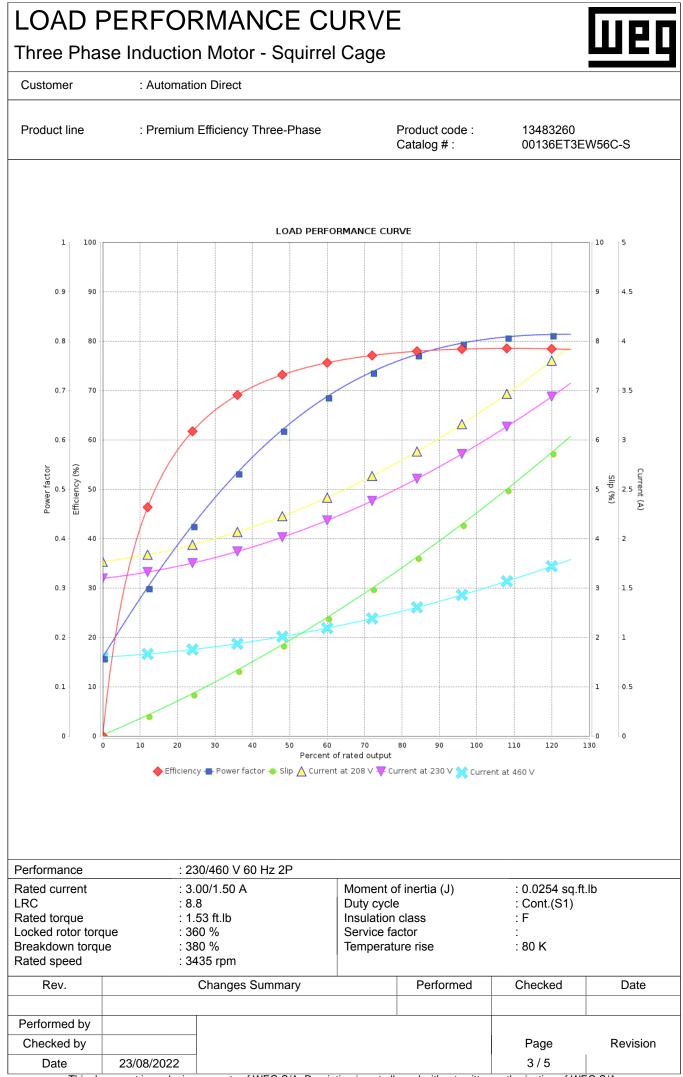
Product line								
	: Premium Efficiency Three-Phase				Product code : 13483260 Catalog # : 00136ET3EW56C-S			W56C-S
Frame: W56COutput: 1 HP (0.75)Poles: 2Frequency: 60 HzRated voltage: 230/460 VRated current: 3.00/1.50L. R. Amperes: 26.4/13.2LRC: 8.8x(CodeNo load current: 1.60/0.798Rated speed: 3435 rpmSlip: 4.58 %Rated torque: 1.53 ft.lbLocked rotor torque: 360 %Breakdown torque: 380 %Insulation class: F			P (0.75 kW) Hz /460 V)/1.50 A k/13.2 A k(Code M))/0.798 A 5 rpm 3 % 3 ft.lb % %		Temper Duty cy Ambien Altitude Protecti Cooling Mountir Rotation Noise k Starting	it temperature ion degree j method ng n ¹	: 18s (cold) : 80 K : Cont.(S1) : -20°C to + : 1000 m.a. : IP55 : IC411 - Tf : F-1 : Both (CW : 65.0 dB(A : Direct On : 22.2 lb	+40°C .s.l. EFC and CCW)
Service factor Moment of inert	ia (.l)	: 1.15	5 254 sq.ft.lb					
			-	4000				
Output Efficiency (%)	25% 72.4	50% 74.0	75% 77.0	_100% 	Foundatio		: 45 lb	
Power Factor	0.38	74.0 0.63	0.75	78.5 0.80	Max. trac Max. com		: 68 lb	
			Drive	end		Non drive end	<u>t</u>	
Bearing type		:		3 ZZ		6202 ZZ	0	
Sealing Lubrication inter	val		V'R	•		Without Bearing	Seal	
Lubricant amou		:	-	-		-		
Lubricant type		:		Мс	bil Polyrex	EM		
Notes USABLE @208∖	/ 3.32A SF	1.00 SFA	3.32A					
	laces and c ed. notor from t 1m and wit weight subj rocess.	cancel the the shaft e h toleranc	previous on nd. e of +3dB(A)				based on tests wi tolerances stipu	
This revision rep must be eliminat (1) Looking the r (2) Measured at (3) Approximate manufacturing pr	laces and c ed. notor from t 1m and wit weight subj rocess.	cancel the the shaft e h toleranc ject to cha	previous on nd. e of +3dB(A)).	power su			
This revision rep must be eliminat (1) Looking the r (2) Measured at (3) Approximate manufacturing pi (4) At 100% of fu	laces and c ed. notor from t 1m and wit weight subj rocess.	cancel the the shaft e h toleranc ject to cha	previous one ind. e of +3dB(A) inges after).	power su	upply, subject to th	ne tolerances stipu	lated in NEMA
This revision rep must be eliminat (1) Looking the r (2) Measured at (3) Approximate manufacturing pi (4) At 100% of fu	laces and c ed. notor from t 1m and wit weight subj rocess.	cancel the the shaft e h toleranc ject to cha	previous one ind. e of +3dB(A) inges after).	power su	upply, subject to th	ne tolerances stipu	lated in NEMA
This revision rep must be eliminat (1) Looking the r (2) Measured at (3) Approximate manufacturing pr (4) At 100% of fu Rev.	laces and c ed. notor from t 1m and wit weight subj rocess.	cancel the the shaft e h toleranc ject to cha	previous one ind. e of +3dB(A) inges after).	power su	upply, subject to th	ne tolerances stipu	lated in NEMA

 Date
 23/08/2022
 Image: 1 / 5

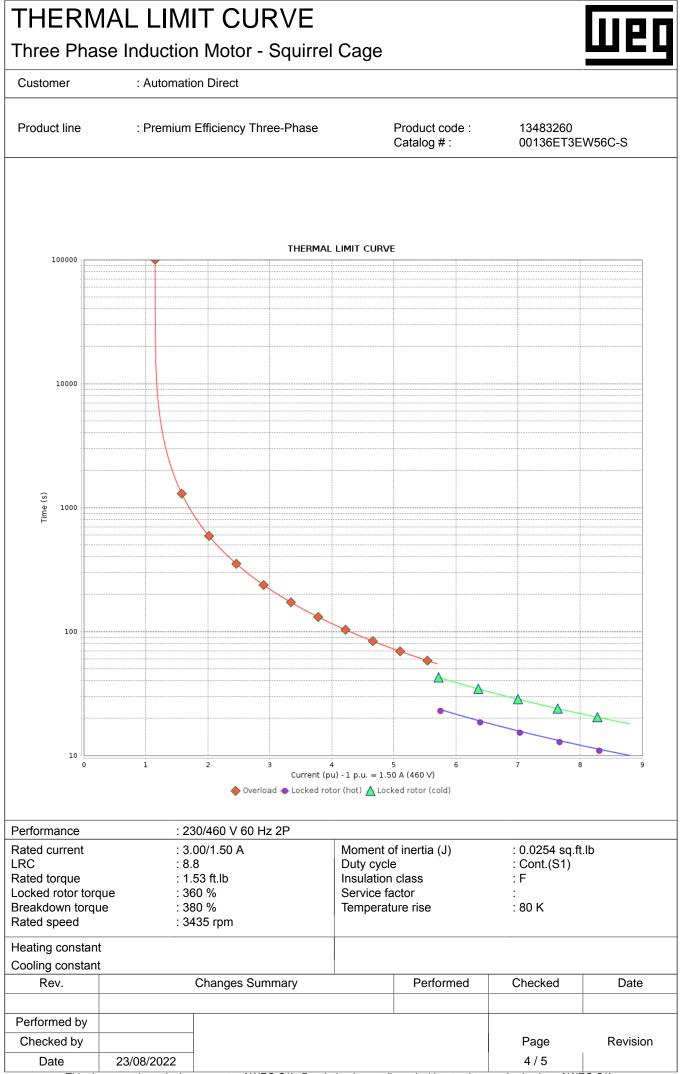
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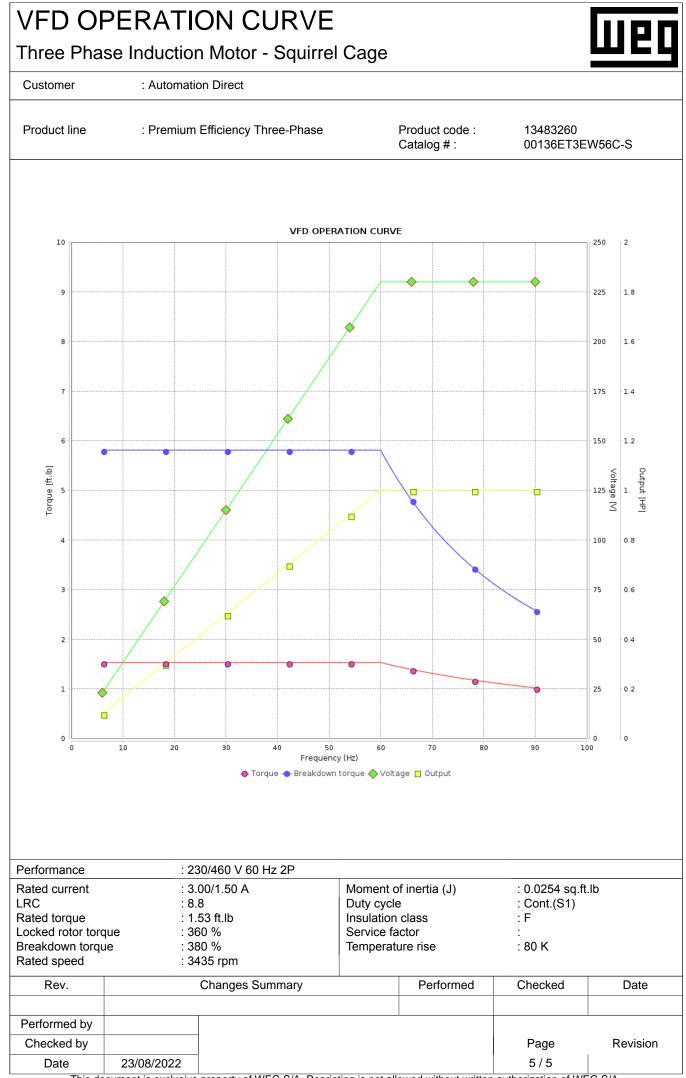
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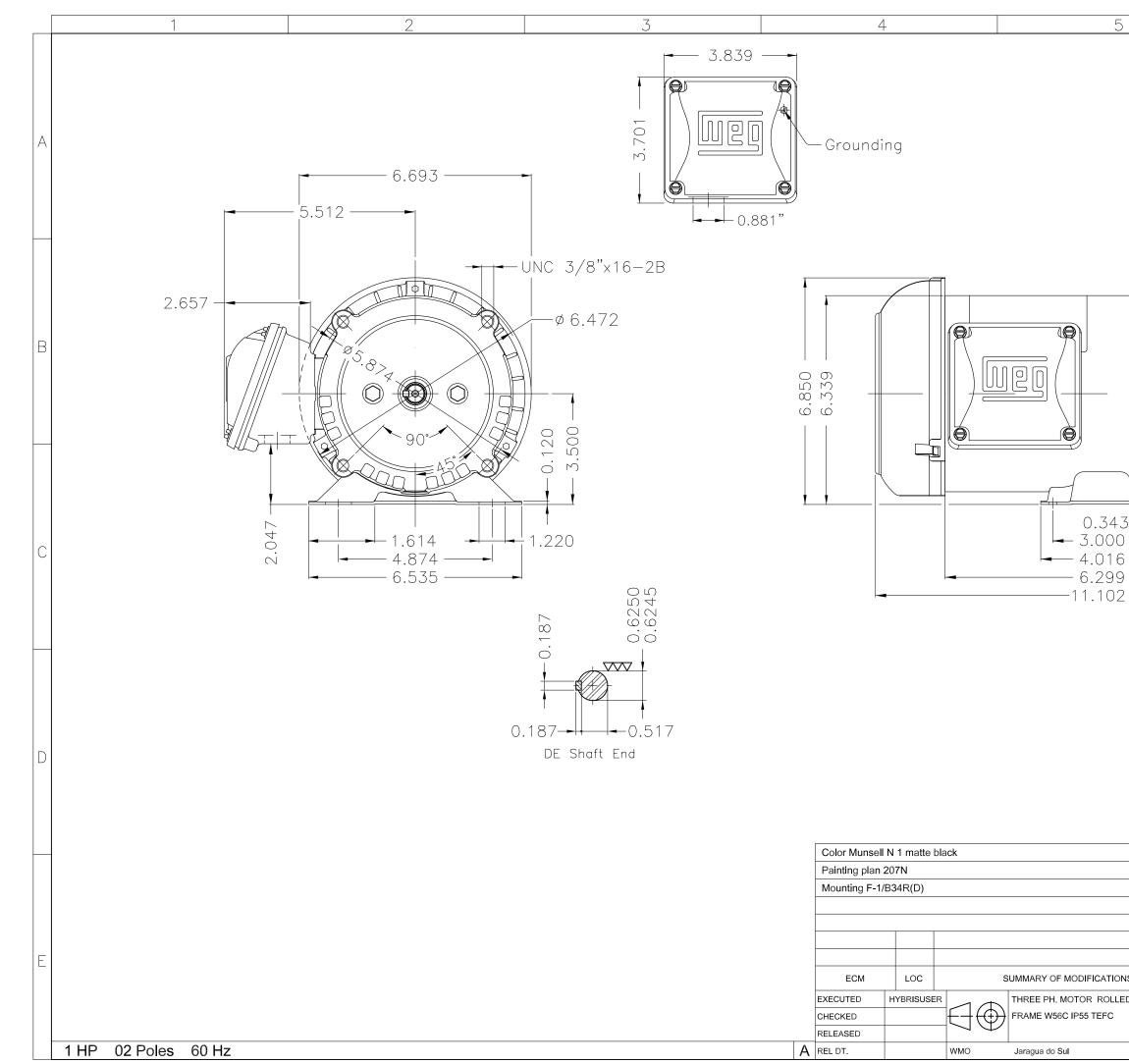
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			417 874 063		Dimensions in inches
ONS	EXECUTED	CHECKED	RELEASED	DATE	VER
ED STEEL PREM.	EFF.	PREV	EW		
		WDD		ШΡ	
Produc	t Engineering	SHEET	1 / 1		XME

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