DATA SHEET

Single Phase Induction Motor - Squirrel Cage

:



Customer

Poles 2 Frequency [Hz] 60 Rated voltage [V] 115/208-230 Rated current [A] 6.80/3.76-3.40 R. Amperes [A] 58.5/32.3-29.2 RC [A] 8.6x(Code K) No load current [A] 2.40/1.03-1.20 Rated speed [RPM] 3510 Slip [%] 2.50 Rated torque [kgfm] 0.155 coked rotor torque [%] 300 Breakdown torque [%] 300	Product line		: Single-Phase		Product code :	14371249				
Insulation class : F Mounting :: I-1 Duty cycle : Cort(S1) Retain : Starting method : Difect On Liney Ambient temperature : 20°C to (+40°C Starting method : Difect On Liney Attitude : 000 m.s.sl. Moment of Inertia (J) : 0.0018 kgm² Duty (H2) : 0.75 : 0.0018 kgm² : 0.0018 kgm² Trequency (H2) : 60 : 0.0018 kgm² : 0.018 kgm² Atted votage [V] : 118208:230 : 0.018 kgm² : 0.018 kgm² Stards orange [A] : 8.68/32:32.92.2 : 0.018 kgm² : 0.018 kgm² RC [A] : 8.68/32:32.92.2 : 0.018 kgm² : 0.018 kgm² : 0.018 kgm² Stards forage [A] : 2.50 kgf : 0.018 kgm² : 0.018 kgm² : 0.018 kgm² Stards forage [A] : 2.50 kgf : 0.018 kgm² : 0.018 kgm² : 0.018 kgm² Stards forage [A] : 2.50 kgf : 0.018 kgm² : 0.018 kgm² : 0.018 kgm² Stards forage [A] : 2.50 kgf : 0.018 kgm² : 0.018 kgm² : 0.018 kgm² Stards fora	Frame		: 56C	Cooling	method	: IC01 - ODI	D			
Duty cycle : Cort.(s1) Rotation [™] : Both (CW) and CCW) Attitude : 1000 m.a.s.l. Starting method : Direct On Line Duty [HP] 0.75	Insulation class		: F			: F-1				
Ambient temperature : 20°C to :40°C Starting method : Direct On Line Anbieut 113 kg Moment of inertia (J) : 0.001 kgm² Dutput [HP] 0.75 - Orles 2 - Starting method 2 : 0.0018 kgm² Orles 2 - Frequency [H2] 60 - RAmpers [A] - 68.03.76-3.40 - R. Ampers [A] - 68.03.76-3.40 - R. Ampers [A] - 2.401 0.31.20 - Starting method 3000 - - Starting method 300 - - Starting method 0.455 - - Starting method 100%	Duty cycle		: Cont.(S1)			: Both (CW	and CCW)			
Altitude : 1000 m.a.s.l. Approx.weight ¹ :: 11.8 kg Design : N Moment of interial (J) :: 0.0018 kgm ² Oles 2 : : Tegenery [Hz] 60 : : Sted outgage [V] :: 11.8 kg : : Sted outgage [V] ::: 0.0018 kgm ² : : Sted outgage [V] ::: 0.0018 kgm ² ::: 0.0018 kgm ² : Sted outgage [V] ::: 0.0018 kgm ² ::: 0.0018 kgm ² ::: 0.0018 kgm ² Sted outgage [V] ::: 0.0018 kgm ² ::: 0.0018 kgm ² :: 0.0018 kgm ² Sted outgage [RM] :: 0.86x (Code K) :: 0.0018 kgm ² :: 0.0018 kgm ² Sted outgage [RM] :: 0.5018 kgm ² :: 0.5018 kgm ² :: 0.5018 kgm ² Sted outgage [RM] :: 0.5018 kgm ² :: 0.5018 kgm ² :: 0.5018 kgm ² Sted outgage [RM] <td:: 0.5018="" kgm<sup="">2 :: 0.5018 kgm² :: 0.5018 kgm² Sted outgage [RM] <td: 0.5018="" kgm<sup="">2 :: 0.5018 kgm² : 0.5018 kgm² Sted outout [kgfm] <td: 0.5018="" kgm<sup="">2</td:></td:></td::>										
Design : N Moment of iniertia (J) : 0.0018 kgm² Dutput [HP] 0.75										
Poles 2 Frequency [Hz] 60 Rated voltage [V] 115/208-230 Calact voltage [V] 68/37.6-3.40 R. Amperes [A] 68.63/2.3-29.2 RC [A] 8.6x(Code K) No load current [A] 2.40/1.03-1.20 Tated speed [RPM] 3510 Silp [%] 2.50 Tated speed [RPM] 0.155 ocked rotor torque [%] 300 Service factor 300 Ferekdown torque [%] 300 Service factor 580 K Cocked rotor time 328 (cold) 18s (hot) Solse level? 580 M Efficiency (%) 25% 25% 0.88 Power Factor 50% 75% 0.92 100% 76.2 25% 0.93 Drive and Non drive and Non drive and Seal Lubrication interval - 100% 0.93 Drive and Seal Bearing Seal Lubrication interval - 1.00% 0.93							m²			
Frequency [Hz] 60 Tated voltage [V] 115/208-230 R. Amperes [A] 6.80/3.76-3.40 R. Amperes [A] 6.80/3.76-3.40 R. Amperes [A] 6.80/3.76-3.40 Sated ournent [A] 8.8x(Code K) Voltade speed [RPM] 3610 Sated speed [RPM] 0.155 .ocked rotor torque [%] 300 Brevice factor 80 K Occked rotor time 328 (cold) 18 (hot) Volse level? 50% Efficiency (%) 50% 50% 71.0 100% 76.2 25% 71.0 100% 76.2 26% 0.88 75% 71.0 100% 0.82 26% 0.88 75% 0.92 100% 0.92 100% 0.92 100% 0.92 100% 0.92 25% 6203 22 6202 22 Sealing Edition interval Lubricant type <t< td=""><td>Output [HP]</td><td></td><td></td><td colspan="5">0.75</td></t<>	Output [HP]			0.75						
alied voltage (V) 115/208-230 Rated current (A) 6.80/3.76.3.40 R. Amperes (A) 6.80/3.76.3.40 R. C. (A) 8.8x(Cade K) too load current (A) 2.40/1.03-1.20 Stated speed (RPM) 3510 Silip (%) 2.50 Stated speed (RPM) 0.155 cocked rotor torque (%) 300 Breakdown torque (%) 300 Stervice factor 300 Errice factor 300 K(hot) Stervice factor 58.0 dB(A) Efficiency (%) 25% 25% 58.0 dB(A) 25% 0.92 100% 76.2 25% 0.92 100% 76.2 25% 0.92 100% 0.92 100% 0.92 100% 0.92 100% 0.92 100% 0.92 100% 0.92 100% 0.93 This revision replaces and cancel the previous one, which must be eliminated. <tr< td=""><td>Poles</td><td></td><td colspan="7">—</td></tr<>	Poles		—							
Saled current [A] 6.80/3.76-3.40 R. Amperes [A] 8.6x(Code K) No load current [A] 2.40/1.03-1.20 Saled speet [RPM] 3610 Sile [V6] 2.50 Saled toroug [kg/m] 0.155 ocked rotor torque [%] 300 Service factor 58.0 dB(A) Emporature rise 80 K cacked rotor time 328 (cold) 18s (hot) Solae evel* 58.0 dB(A) Efficiency (%) 75% Forwer Factor 75% Power Factor 75% 75% 0.82 Power Factor 60% 75% 0.82 Iubrication interval 2.5% Lubrication interval 100% Lubrication interval 10.0 mon drive end 100% Lubrication replaces and cancel the previous one, which must be eliminated.										
R. Anperes [A] 65.5/32.3-29.2 RC [A] 8.6x(Code K) vo load current [A] 2.40/1.03-1.20 ated speed [RPM] 3510 ign [%] 2.50 ated speed [RPM] 300 cocked rotor torque [%] 300 service factor 300 freakdown torque [%] 300 service factor 80 K cocked rotor time 32s (cold) 18s (hot) cosked rotor torgot [%] 560 dB(A) Efficiency (%) 550% 75% 71.0 100% 76.2 25% 0.88 60.75% 0.92 100% 0.92 100% 0.92 100% 0.92 100% 0.92 100% 0.92 100% 0.93 Bearing type Without Bearing type Mobil Polyrex EM Notes Mobil Polyrex EM Notes Mobil Polyrex EM Notes Changes Summary	Rated voltage [V]									
RC [A] 8.6K(Code K) Volad current [A] 2.40/1.03-1.20 Rated speed [RPM] 3510 Sated speed [RPM] 0.155 .cocked rotor torque [%] 300 Service factor 80 K Fernyes factor 80 K Cocked rotor torque [%] 300 Service factor 80 K Fernyes factor 80 K Cocked rotor time 32s (cold) 18s (hot) Voise level? 56.0 dB(A) Efficiency (%) 55% 75% 71.0 100% 76.2 22% 0.88 75% 0.92 100% 0.88 75% 0.92 100% 0.83 Bearing type 6203 ZZ 6202 ZZ Sealing Without and thout Parket and the staft end. (2) Measured at mand with tolerance of +3dB(A). 100% of full load. Rev. Changes Summary<										
No load current [A] 2.40/1.03-1.20 Rated speed [RPM] 3510 Stated speed [RPM] 0.155 Cocked for torque [%] 300 Service factor 300 Service factor 80 K Ferriperature rise 80 K .ccked rotor time 325 (cold) 185 (hot) Noise level? 58.0 dB(A) Efficiency (%) 59% 25% 64.0 25% 75% Power Factor 50% 75% 0.92 100% 0.93 100% 0.93 Earling type : 6202 ZZ Sealing : Without Without Bearing type : 6202 ZZ Sealing : . . Drive end Non drive end Max. reaction :9 kgf Max. compression : 20 kgf Max. reaction :9 kgf Lubrication interval : . . . Lubricant type : Mobil Po										
Sated speed [RPM] 3510 Sing P(%) 2.50 Sated torque [kg/m] 0.155 cocked rotor torque [%] 300 Service factor Important is e Emperature rise 80 K cocked rotor time 322 (cold) 18s (hot) Voise level ² 580 dB(A) Efficiency (%) 55% 25% 71.0 100% 76.2 25% 71.0 100% 76.2 25% 0.88 75% 0.92 100% 0.40 8earing type 60.0% Sealing Without Bearing type 60.22 ZZ Notes Foundation loads Max, compression : 20 kgf Max traction : 9 kgf Max traction interval : Lubrication interval : Lubrication interval : (2) Measured at im and with tolerance of +30B(A). MG-1. (2) Measured at im and with tolerance of +30B(A). MG-1.]			· · ·					
Sile [%] 2.50 Rated torque [kg/m] 0.155 Occked roth torque [%] 300 Breakdown torque [%] 300 Service factor										
Sated torque [kg/m] 0.155 cocked rotor torque [%] 300 Service factor 300 Femperature rise 80 K cocked rotor time 325 (cold) 185 (hot) Notes 50% Efficiency (%) 50% 25% 64.0 75% 71.0 100% 76.2 26% 0.88 75% 0.92 100% 0.92 100% 0.92 260% 0.88 75% 0.92 100% 0.93 Drive end Non drive end Sc03 ZZ Foundation loads Bearing type : 6203 ZZ 6202 ZZ Sealing : . . Lubrication interval : - . Lubrication interval : - . Lubrication treplaces and cancel the previous one, which must be eliminated. . . (1) Looking the motor from the shaft end. . . (2) Approximate weight subject	Slip [%]	-								
cocked rotor torque [%] 300 3reakdown torque [%] 300 3reakdown torque [%] 300 Service factor 80 K Cocked rotor time 325 (cold) 185 (hot) Noise level* 58.0 dB(A) 25% 64.0 75% 71.0 100% 76.2 25% 75% 25% 0.88 75% 0.92 100% 0.92 100% 0.92 100% 0.93 75% 0.92 100% 0.93 Sealing Without Without Bearing type 6203 ZZ 6202 ZZ Sealing Without Without Bearing type Mobil Polyrex EM Max. compression Lubrication interval - - Lubrication prelaces and cancel the previous one, which must be eliminated. . (1) Looking the motor from the shaft end. . (2) Measured at 1m and with tolerance of +3dB(A). . (3) Approximate weight sub		n]								
Service factor 80 K Imperature rise 80 K cocked rotor time 32s (cold) 18s (hot) Noise level? 58.0 dB(A) Efficiency (%) 75% 75% 71.0 100% 76.2 25% - 25% - 25% - 25% - 25% - 25% - 25% - 25% - 25% - 25% - 25% - 25% - 25% 0.92 100% 0.93 Bearing type : : : : : : : : : : : : : : : : : : : : : : : : : : :	Locked rotor torqu	ie [%]								
This revision replaces and cancel the previous one, which must be eliminated. Box of full basis Power Factor Box of full basis This revision replaces and cancel the previous one, which must be eliminated. 2.20 kgf Foundation interval 100% of full basis 100% of full basis 2.20 2.20 2.20 2.20 2.20 2.20 2.20 2.20 kgf		e [%]			300					
cocked rotor time 32s (cold) 18s (hot) Voise level* 58.0 dB(A) Efficiency (%) 50% 25% 64.0 50% 64.0 75% 71.0 100% 76.2 25% 0.92 50% 0.88 75% 0.92 100% 0.92 100% 0.93 Bearing type 6203 ZZ 6202 ZZ Sealing Without Without Bearing type 6203 ZZ 6202 ZZ Sealing Without Without Bearing type 6203 ZZ 6202 ZZ Sealing Without Without Lubrication interval - - Lubricant amount - - Lubricant type Mobil Polyrex EM Max. compression :20 kgf Notes Mobil Polyrex EM MGe1. MGe1. (1) Looking the motor from the shaft end. (2) Approximate weight subject to changes after manufacturing process. (4) At 100% of ful load. Performed Chacked Date Performed by							<u>_</u>			
Noise level ² 58.0 dB(A) Efficiency (%) 50% 64.0 75% 71.0 100% 76.2 25% 0.88 Power Factor 50% 0.88 75% 0.92 100% 0.92 100% 0.92 100% 0.92 100% 0.93 Bearing type 6203 ZZ 6202 ZZ Sealing Without Without Bearing Seal Bearing Seal Bearing Seal Foundation loads Lubrication interval - - Lubricant amount - - Lubricant type Mobil Polyrex EM Max. compression : 20 kgf Notes Mobil Polyrex EM Max. compression : 20 kgf Mosting the motor from the shaft end. (2) Apazumate weight subject to changes after manufacturing process. (4) At 100% of full load. MG-1. Rev. Changes Summary Performed Checked Date Performed by Page Revision Page Revision	Temperature rise									
Efficiency (%) 25% 64.0 50% 64.0 75% 71.0 100% 76.2 25% 0.38 Power Factor 50% 0.38 50% 0.92 0.92 100% 0.92 0.93 Bearing type 6203 ZZ 6202 ZZ Sealing Without Without Bearing type 6203 ZZ 6202 ZZ Sealing Without Without Bearing type 6203 ZZ 6202 ZZ Sealing Without Without Bearing type 6203 ZZ 6202 ZZ Max. compression : 20 kgf Max. compression : 20 kgf Max. compression : 20 kgf Mobil Polyrex EM Max. compression Notes Mobil Polyrex EM Notes Mobil Polyrex EM MG-1. MG-1. (2) Measured at 1m and with tolerance of +3dB(A). (3) Approximate weight subject to changes after manufacturing process. (4) At 100% of full load. Performed Checked Date				32s						
Efficiency (%) 50% 64.0 75% 71.0 Power Factor 50% 0.88 75% 0.92 100% 0.93 Bearing type 6203 ZZ 6202 ZZ Sealing Without Without Bearing type 6203 ZZ 6202 ZZ Sealing Without Without Bearing Seal Bearing Seal Lubrication interval - Lubrication therval - Lubrication therval - Lubrication therval - Lubrication therval - 100% - Mobil Polyrex EM Notes This revision replaces and cancel the previous one, which must be eliminated. (1) Looking the motor from the shaft end. (2) Measured at 1m and with tolerance of +3dB(A). (3) Approximate weight subject to changes after manufacturing process. (4) At 100% of full load. The revision for full load. Rev. Changes Summary Performed by Page Revision	Noise level ²	050/			58.0 dB(A)					
Ethiclency (%) 75% 71.0 100% 76.2 Power Factor 50% 0.88 25% 0.92 100% 0.93 Bearing type 6203 ZZ 6202 ZZ Sealing Without Without Bearing Stype 6203 ZZ 6202 ZZ Sealing Without Without Bearing Seal Bearing Seal Max. traction : 9 kgf Lubrication interval - - Lubricant amount : - Lubricant type Mobil Polyrex EM Max. compression : 20 kgf Notes - - - This revision replaces and cancel the previous one, which must be eliminated. These are average values based on tests with sinusoidal power supply, subject to the tolerances stipulated in NEM/ MG-1. (2) Measured at 1m and with tolerance of +3dB(A). - - (2) Adaptoximate weight subject to changes after manufacturing process. - - (4) At 100% of full load. - - - Performed by					64.0					
100% 76.2 25% 0.88 50% 0.92 75% 0.92 100% 0.93 Bearing type : 6203 ZZ 6202 ZZ Sealing : Without Without Bearing Seal Bearing Seal Bearing Seal Lubrication interval : - Lubricant amount : - Lubricant spectra Mobil Polyrex EM Notes Mobil Polyrex EM Mold Polyrex EM These are average values based on tests with sinusoidal power supply, subject to the tolerances stipulated in NEM/ MG-1. (2) Measured at 1m and with tolerance of +3dB(A). . (3) Approximate weight subject to changes after manufacturing process. - (4) At 100% of full load. - - </td <td>Efficiency (%)</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Efficiency (%)									
Power Factor 25% 0.88 Fower Factor 50% 0.92 100% 0.93 Bearing type 6203 ZZ 6202 ZZ Sealing Without Without Bearing Seal Bearing Seal Foundation loads Lubrication interval - - Lubrication mount - - Lubricant smouth - - Lubricant type Mobil Polyrex EM Max. compression Notes This revision replaces and cancel the previous one, which must be eliminated. These are average values based on tests with sinusoidal power supply, subject to the tolerances stipulated in NEMA (1) Looking the motor from the shaft end. Power supply, subject to the tolerances stipulated in NEMA (0) Alproximate weight subject to changes after manufacturing process. (4) At 100% of full load. Performed Checked by Performed by Page Revision										
Power Factor 50% 0.88 75% 0.93 Bearing type 6203 ZZ 6202 ZZ Sealing Without Without Bearing type 6203 ZZ 6202 ZZ Sealing Without Without Bearing Seal Bearing Seal Foundation loads Lubrication interval - - Lubricant amount - - Lubricant type Mobil Polyrex EM Max. compression Notes Mobil Polyrex EM These are average values based on tests with sinusoidal power supply, subject to the tolerances stipulated in NEM4 MG-1. (2) Measured at 1m and with tolerance of +3dB(A). (3) Approximate weight subject to changes after manufacturing process. (4) At 100% of full load. Changes Summary Performed Checked by Performed by					10.2					
Power Pactor 75% 0.92 100% Drive end 6203 ZZ Non drive end 6203 ZZ Foundation loads Bearing type : 6203 ZZ 6202 ZZ Sealing : Without Bearing Seal Max. raction : 9 kgf Lubrication interval : - - Lubricant amount : - - Lubricant type : Mobil Polyrex EM Max. compression : 20 kgf Notes : - - - - This revision replaces and cancel the previous one, which must be eliminated. These are average values based on tests with sinusoidal power supply, subject to the tolerances stipulated in NEM/ MG-1. (1) Looking the motor from the shaft end. (2) Measured at 1m and with tolerance of +3dB(A). MG-1. (3) Approximate weight subject to changes after manufacturing process. (4) At 100% of ful load. Performed Checked Date Performed by	_ _				0.88					
100% 0.93 Bearing type : 0203 ZZ 6202 ZZ Max. traction : 9 kgf Sealing : Without Without Bearing Seal Bearing Seal Max. compression : 20 kgf Lubrication interval : - - - - - Lubricant amount : - - - - - - Lubricant type : Mobil Polyrex EM Mobil Polyrex EM - <t< td=""><td>Power Factor</td><td></td><td></td><td colspan="5"></td></t<>	Power Factor									
Bearing type : 6203 ZZ 6202 ZZ Max. traction : 9 kgf Sealing : Without Without Max. compression : 20 kgf Lubrication interval : - - - - - - Lubricant amount : - - - - - - Lubricant type : Mobil Polyrex EM Mobil Polyrex EM - - - Notes -										
Bearing type : 6203 ZZ 6202 ZZ Max. traction : 9 kgf Sealing : Without Without Max. compression : 20 kgf Lubrication interval : - - - - - - Lubricant amount : - - - - - - Lubricant type : Mobil Polyrex EM Mobil Polyrex EM - - - Notes -			Drive end Non drive	end Foundat	ion loads					
Sealing : Without Without Bearing Seal Bearing Seal Bearing Seal Bearing Seal Bearing Seal Bearing Seal Lubrication interval : Lubricant amount : Lubricant type : Mobil Polyrex EM Notes Mobil Polyrex EM This revision replaces and cancel the previous one, which must be eliminated. These are average values based on tests with sinusoidal power supply, subject to the tolerances stipulated in NEMA MG-1. (2) Measured at 1m and with tolerance of +3dB(A). MG-1. (3) Approximate weight subject to changes after manufacturing process. MG-1. (4) At 100% of full load. Performed Checked Date Performed by Page Revision	Bearing type		: 6203 ZZ 6202	ZZ Max. tra	ction	: 9 kgf				
Lubrication interval : - - Lubricant amount : - - Lubricant type Mobil Polyrex EM Notes Notes Image: State of the state of the previous one, which must be eliminated. These are average values based on tests with sinusoidal power supply, subject to the tolerances stipulated in NEMA (1) Looking the motor from the shaft end. MG-1. (2) Measured at 1m and with tolerance of +3dB(A). (3) Approximate weight subject to changes after manufacturing process. MG-1. (4) At 100% of full load. Performed Checked Date Performed by Page Revision	Sealing		: Without Witho	out Max. coi	npression					
Lubricant amount : - - - - - - - - - - Lubricant type : Mobil Polyrex EM Notes Notes Notes - <td></td> <td></td> <td>Bearing Seal Bearing</td> <td>Seal</td> <td></td> <td></td> <td></td>			Bearing Seal Bearing	Seal						
Lubricant type : Mobil Polyrex EM Notes Notes This revision replaces and cancel the previous one, which must be eliminated. (1) Looking the motor from the shaft end. (2) Measured at 1m and with tolerance of +3dB(A). (3) Approximate weight subject to changes after manufacturing process. (4) At 100% of full load. Rev. Changes Summary Performed Checked Performed by Checked by Page			:							
Notes This revision replaces and cancel the previous one, which must be eliminated. These are average values based on tests with sinusoidal power supply, subject to the tolerances stipulated in NEMA MG-1. (1) Looking the motor from the shaft end. (2) Measured at 1m and with tolerance of +3dB(A). MG-1. (3) Approximate weight subject to changes after manufacturing process. MG-1. MG-1. (4) At 100% of full load. Performed Checked Date Performed by Page Revision										
This revision replaces and cancel the previous one, which must be eliminated. These are average values based on tests with sinusoidal power supply, subject to the tolerances stipulated in NEMA MG-1. (1) Looking the motor from the shaft end. (2) Measured at 1m and with tolerance of +3dB(A). MG-1. (3) Approximate weight subject to changes after manufacturing process. MG-1. MG-1. (4) At 100% of full load. Performed Checked Date Performed by Page Revision	Lubricant type		: Mobil Polyrex EM							
must be eliminated. power supply, subject to the tolerances stipulated in NEMA (1) Looking the motor from the shaft end. MG-1. (2) Measured at 1m and with tolerance of +3dB(A). MG-1. (3) Approximate weight subject to changes after manufacturing process. MG-1. (4) At 100% of full load. Performed Checked Performed by Page Revision										
Rev. Changes Summary Performed Checked Date Performed by Image: Checked by Image: Checked by Page Revision	must be eliminate (1) Looking the m (2) Measured at 1 (3) Approximate v manufacturing pro	ed. lotor from the Im and with to veight subjec ocess.	shaft end. olerance of +3dB(A).	power si						
Performed by Performed by Page Checked by Page Revision			Changes Summers		Dorformed	Chapterd	Dete			
Checked by Page Revision	Kev.		Unanges Summary		Performed	Спескей	Date			
Checked by Page Revision	Performed by									
	-					Page	Revision			
		47/05/000								
This document is exclusive property of WEG S/A. Reprinting is not allowed without written authorization of WEG S/A										

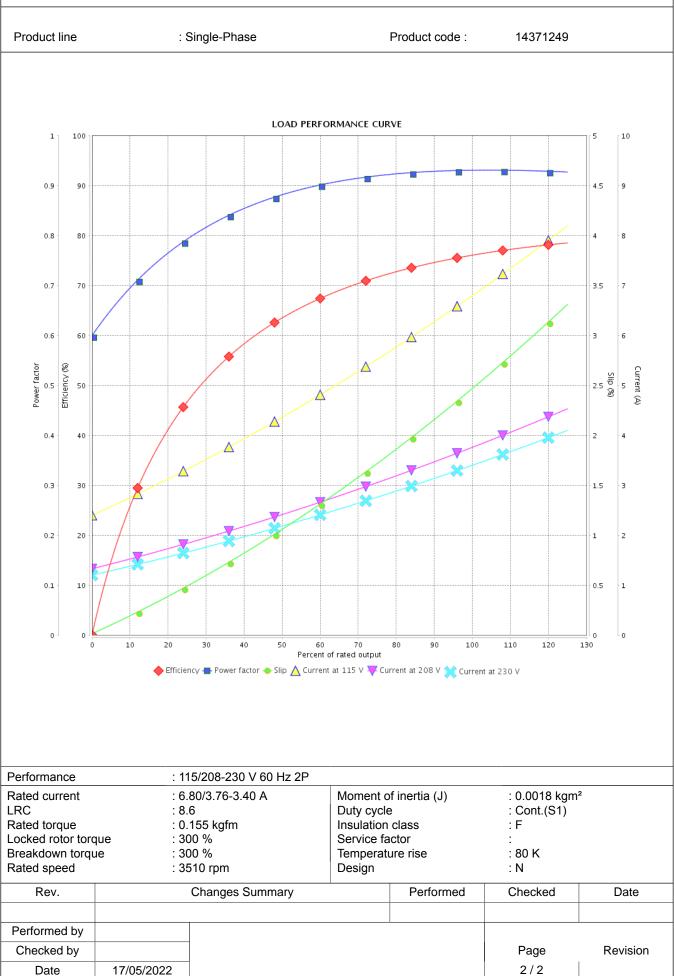
This document is exclusive property of WEG S/A. Reprinting is not allowed without written authorization of WEG S/A. Subject to change without notice

LOAD PERFORMANCE CURVE

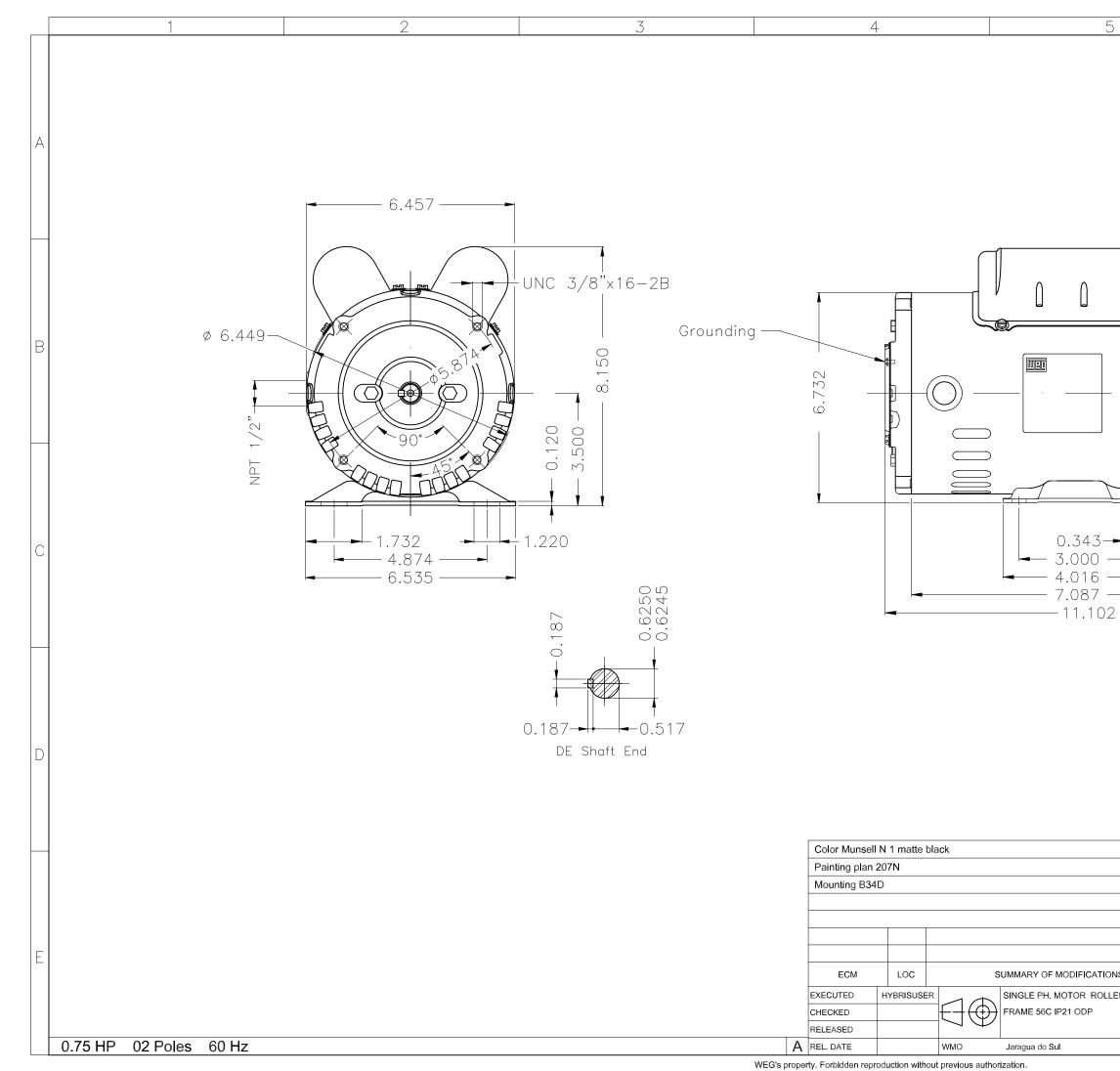
Single Phase Induction Motor - Squirrel Cage

:





This document is exclusive property of WEG S/A. Reprinting is not allowed without written authorization of WEG S/A. Subject to change without notice



Product Engineering SHEET 1 / 1)			6			
NS EXECUTED CHECKED RELEASED DATE VER ED STEEL PREM. EFF. PREVIEW WDD 00 ₩₽₽₽₽			• 0.157	117 CCC 4 8 			Dimensions in inches
NS EXECUTED CHECKED RELEASED DATE VER ED STEEL PREM. EFF. PREVIEW WDD 00 ₩₽₽₽₽							
NS EXECUTED CHECKED RELEASED DATE VER ED STEEL PREM. EFF. PREVIEW WDD 00 ₩₽₽₽₽		HYBRISUSE	R			00	
				RELEASED	DATE	VER	
Product Engineering SHEET 1 / 1					ШЕ		
	Produc	t Engineering	SHEET	1 / 1			XMI