DATA SHEET

Three Phase Induction Motor - Squirrel Cage

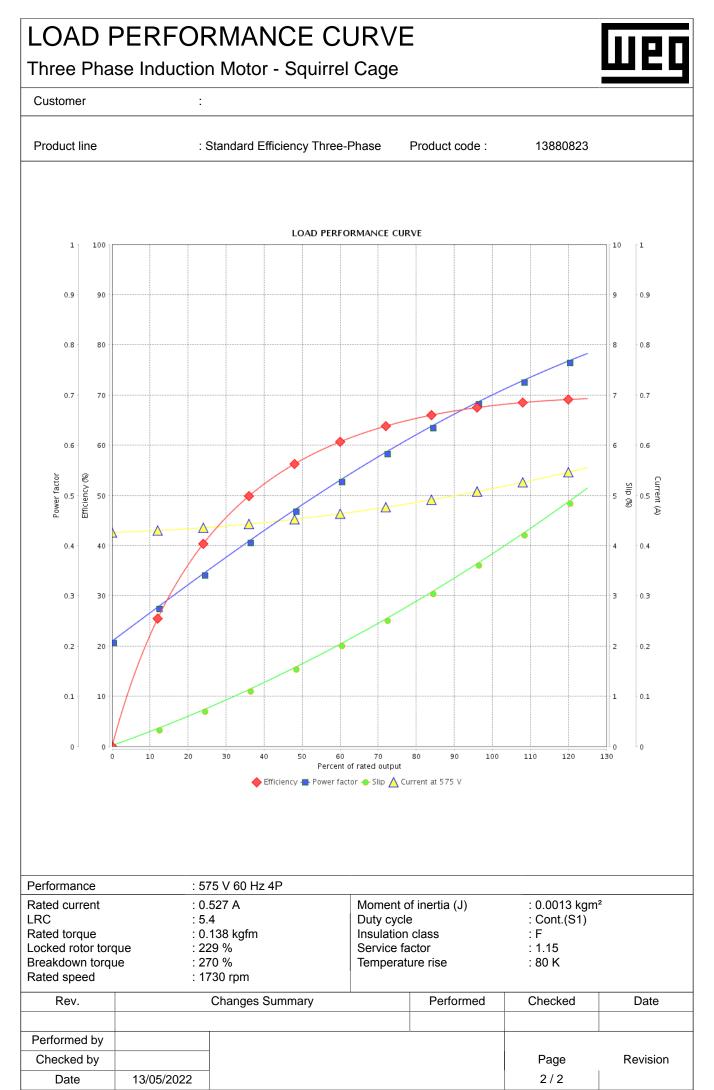
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Customer

Frequency [Hz] 60 Rated voltage [V] 575 Stated current [A] 0.527 R. Amperes [A] 2.85 RC [A] 0.426 Stated speet [PM] 1730 Sile [%] 3.89 Stated speet [PM] 0.138 Occked roto torque [%] 229 Streads down torque [%] 270 Service factor 1.15 Fermioensure rise 80 K cocked roto torque [%] 270 Service factor 1.15 Fermioensure rise 80 K cocked roto torque [%] 775% Formore factor 50% 50% 57.5 75% 0.40 100% 68.0 25% 0.60 100% 0.60 100% 0.60 100% 0.60 100% 0.60 100% 0.60 100% 0.60 100% 0.60 100% 0.60	Product line		: Standard Efficie	ency Three-Pl	nase	Product code :	13880823		
Insulation class : F Mounting : F-1 Duty cycle : Corti (\$1) Retation' :: Beh (CW and CCW) Ambient temperature : 20°C to +40°C Starting method : Direct On Line Antitude :: 1955 Moment of inertia (J) : 0.0013 kgm² Dutput [HP] :: 0.33 : 0.33 : 0.013 kgm² Output [HP] :: 0.33 : 0.013 kgm² : 0.013 kgm² Stated voltage [V] : 0.33 Stated voltage [V] : 0.527 R. Amperes [A] : 2.85 R. (A) : 0.426 Stated voltage [V] : 0.426 Stated proue [K] : 0.0138 Stated voltage [M] : 0.0227 Stated voltage [M] : 0.0217 Stated voltage [M] : 0.0217	Frame		: W56C		Coolin	g method	: IC411 - TE	FC	
Duty cycle : Cont.(S1) Rotation ¹ : Edht (CW) and CCW) Ambient temperature : 200°C to +40°C Starting method : Direct On Line Ambient temperature : 1000 m a.s.l. Approx. weight ¹² : 7.3 kg Protection degree : IP55 Moment of interial (J) : 0.0013 kgm² Duty [HP] 0.33 : 0.0013 kgm² : 0.0013 kgm² requency [Hz] 60 : 0.0013 kgm² : 0.0013 kgm² tated voltage [M] 5.75 : 0.0013 kgm² : 0.0013 kgm² itated voltage [RM] : 0.527 : 0.0013 kgm² : 0.0013 kgm² itated voltage [RM] : 0.426 : 0.426 : 0.001 : 0.001 itated speed [RMM] : 0.138 : 0.001									
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