DATA SHEET

Three Phase Induction Motor - Squirrel Cage

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Customer

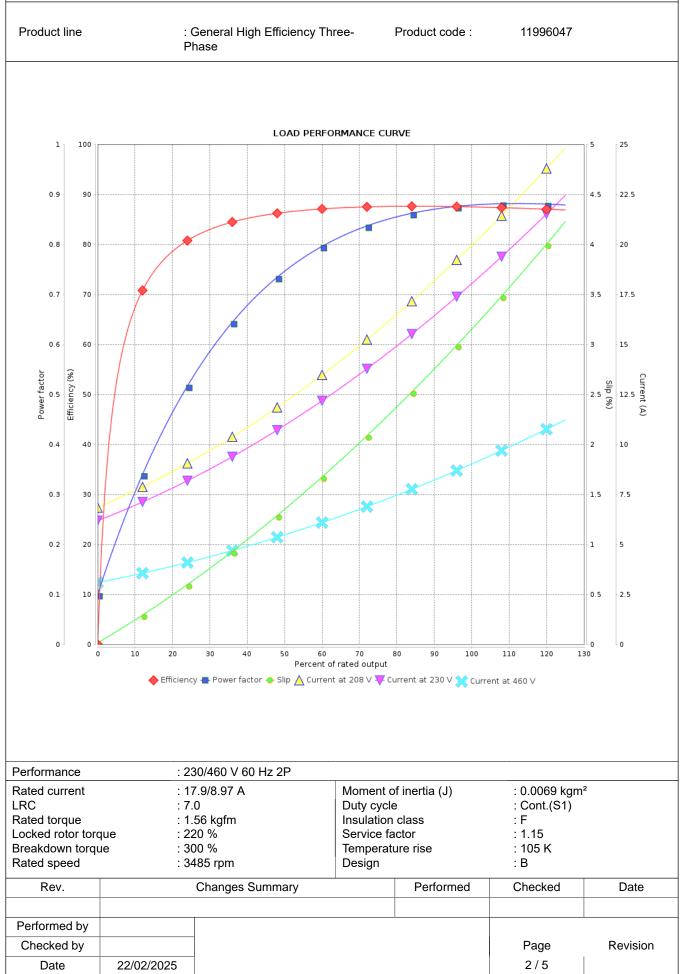
Ambient temperature :-20°C to +40°C Starting method :Direction line Attitude :IP21 Starting method :Direction line Design :B	Product line		: General High Efficie Phase	ncy Thre	e- Pro	oduct code :	1199604	7
Attitude : 1000 m.a.s.l. Approx.weight ^a : 31.6 kg Protection degree : IP21 Moment of inertia (J) : 0.0069 kgm² Design : B 7.5 7.5 7.5 Objes 2 2 2 2 2 requency [Hz] 60 50 50 50 50 Stated votage [V] 230/460 380 400 415 Stated votage [V] 230/460 380 400 415 Rated votage [V] 230/460 380 400 415 Rated votage [V] 230/460 380 400 443 RAmpers (A) 12662.8 59.9 63.6 65.9 RC [A] 7.0x(Code H) 5.4x(Code F) 6.0x(Code G) 6.4x(Code Stated sored [RPM] 3.19 6.50 4.83 4.33 4.33 Stated torque [%] 300 210 229 250 250 Service factor 1.15 1.00 1.00 1.00 1.00	Insulation class Duty cycle		: F : Cont.(S1)		Mounting Rotation ¹		: F-1 : Both (CW and CCW)	
Protection degree : IP21 Moment of inertia (J) : 0.0069 kgm² Dutput [HP] 7.5 7.5 7.5 7.5 Tequency [Hz] 60 50 50 50 Stated vorting [A] 1230/460 330 400 415 Stated vorting [A] 1226/62.8 59.9 63.6 65.9 Stated vorting [A] 7.0x(Code H) 5.4x(Code G) 6.4x(Code G) 6.4x(Code G) Stated speed (RPM] 3495 22835 2855 2870 Stated speed (RPM] 319 5.50 4.83 4.33 Stated speed (RPM] 319 5.50 4.83 4.33 State speed (RPM] 319 5.50 4.83 4.33 State speed (RPM] 300 210 228 220 150 180 180 Strike factor 1.15 1.00 1.00 1.00 1.00 1.00 1.00 Strike factor 1.55 1.05 86.5 86.5 86.5 86.5 86.5 <td colspan="2"></td> <td colspan="2"></td> <td></td> <td></td> <td colspan="2"></td>								
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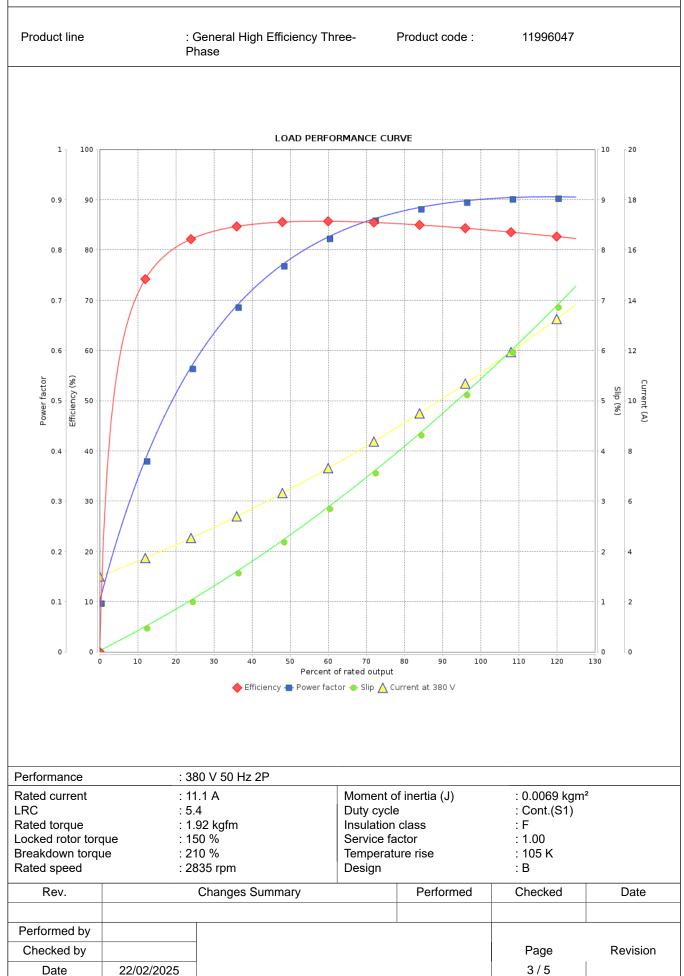
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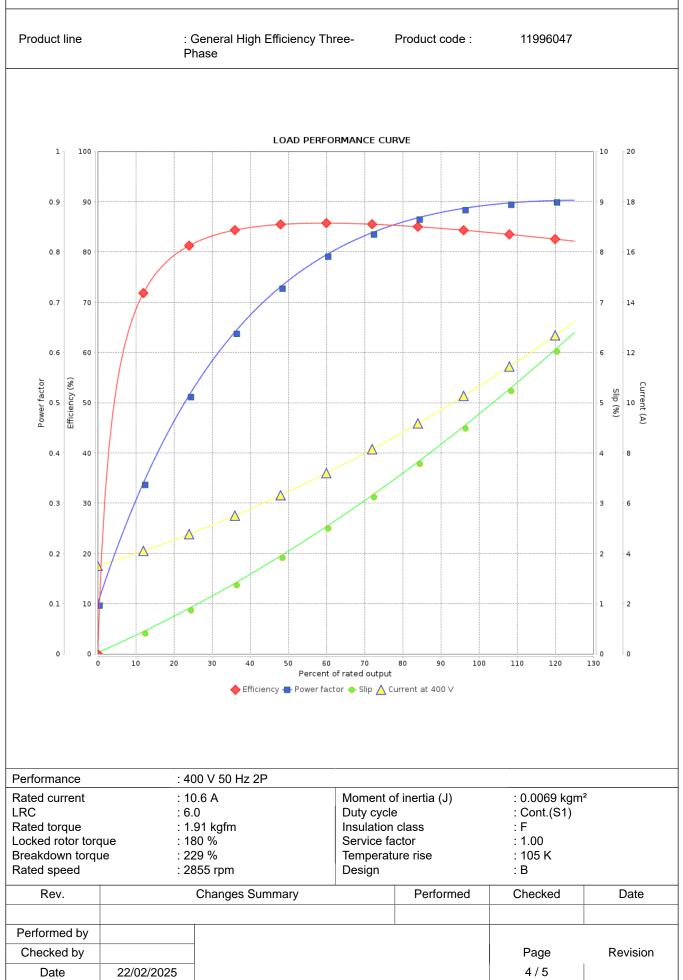
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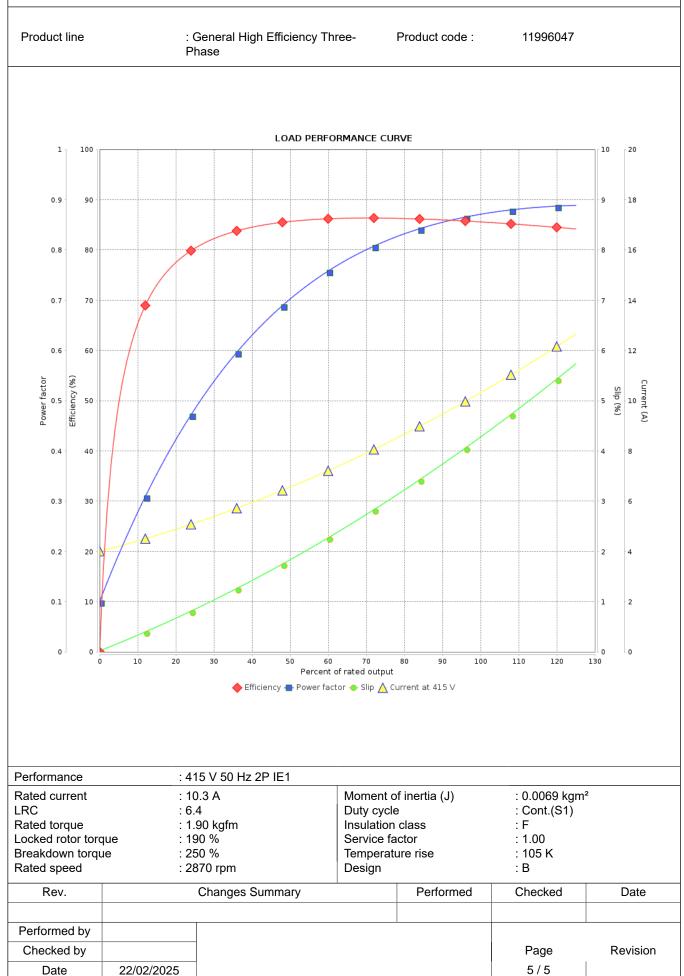
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