DATA SHEET

Three Phase Induction Motor - Squirrel Cage

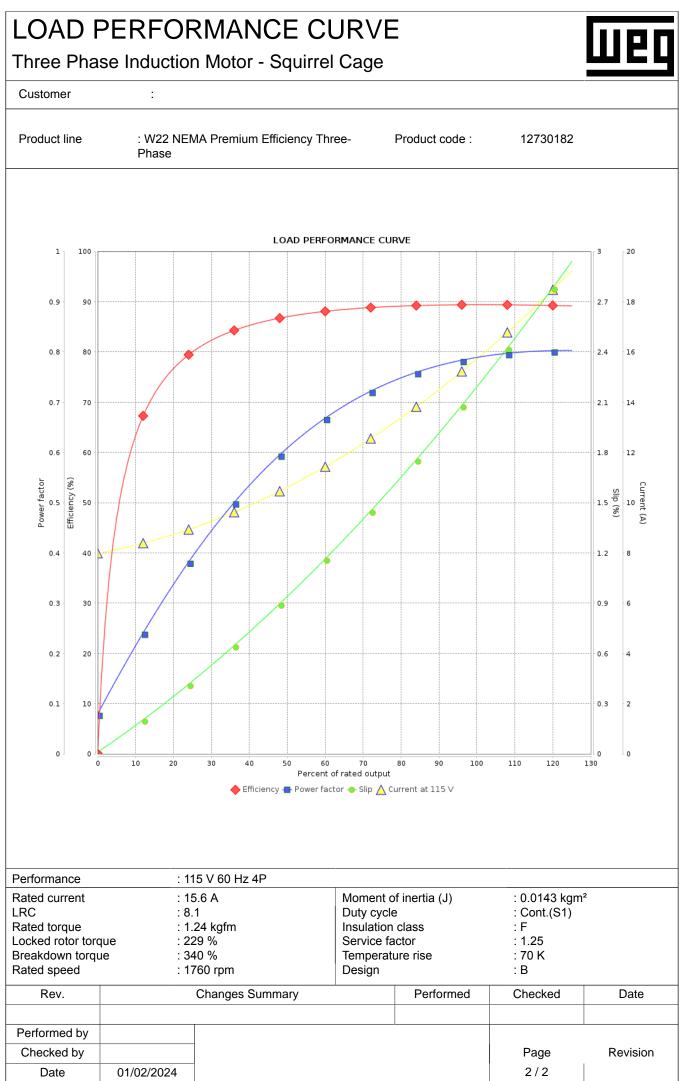
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Customer

Product line	: W2 Pha		Premium Effi	ciency Thr	ee- Product code :	12730182	
Frame Output Poles Frequency Rated voltage Rated current L. R. Amperes LRC No load current Rated speed Slip Rated torque Locked rotor toro Breakdown torqu Insulation class Service factor Moment of inertia	le	: 4 : 60 F : 115 : 15.0 : 127 : 8.1y : 8.00 : 176 : 2.22 : 1.24 : 229 : 340 : F : 1.25	P (2.2 kW) Hz V 5 A (Code K) 0 A 0 rpm 2 % 4 kgfm % %		Locked rotor time Temperature rise Duty cycle Ambient temperature Altitude Protection degree Cooling method Mounting Rotation ¹ Noise level ² Starting method Approx. weight ³	: 70 K : Cont.(S1 : -20°C to : 1000 m.a : IP55 : IC411 - T : F-1	+50°C a.s.l. "EFC V and CCW) A)
Output	25%	50%	75%	100%	Foundation loads		
Efficiency (%) Power Factor	0.000 0.00	87.5 0.61	88.5 0.73	89.5 0.79	Max. traction Max. compression	: 67 kgf : 108 kgf	
Sealing			V'Ri 0 I		V'Ring 0 h	1	
	1t		0 9	g Mo	0 g		
Lubricant amour Lubricant type Notes: This revision repl must be eliminate (1) Looking the m (2) Measured at 2 (3) Approximate of manufacturing pro-	aces and c ed. notor from t 1m and wit weight subj ocess.	he shaft e h toleranc	0 g previous one end. e of +3dB(A).	g Mo	0 g		
Lubricant amour	aces and c ed. notor from t 1m and wit weight subj ocess.	he shaft e h toleranc ject to cha	0 g previous one end. e of +3dB(A).	g Mo	0 g obil Polyrex EM		

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