DATA SHEET

Three Phase Induction Motor - Squirrel Cage

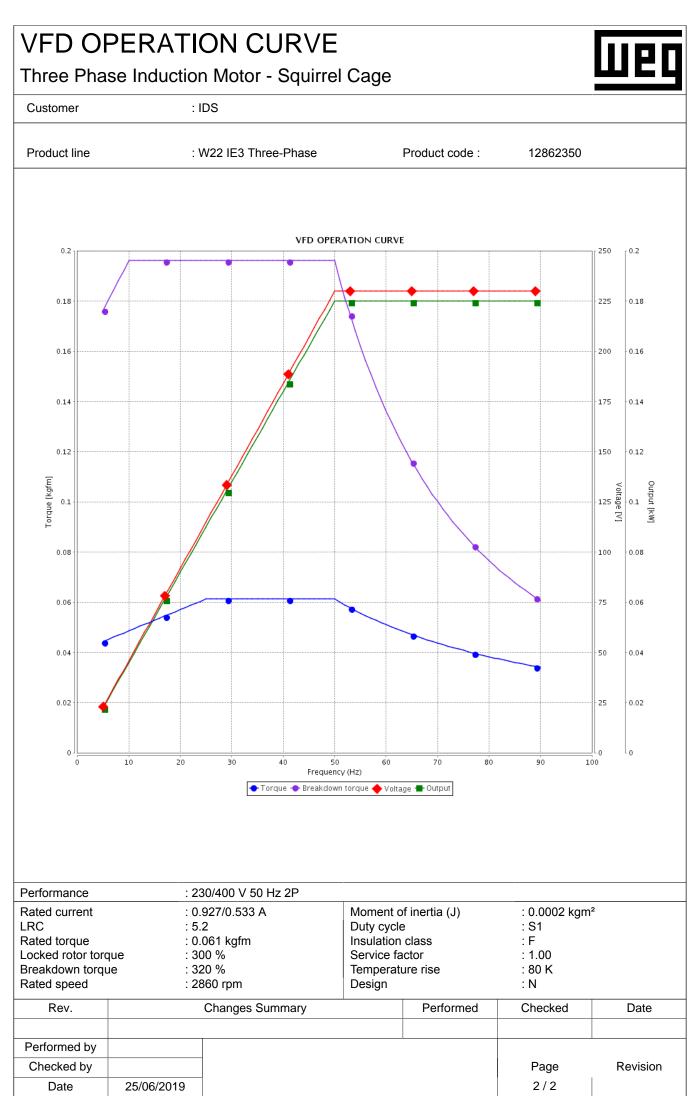
: IDS



Customer

			Three-Phase		luct code :	12862350	
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 inerti Design	ue	: 63 : 0.18 kW : 2 : 50 Hz : 230/400 : 0.927/0.5 : 4.82/2.77 : 5.2 : 0.748/0.4 : 2860 rpn : 4.67 % : 0.061 kg : 300 % : 320 % : F : 1.00 : 0.0002 k : N	533 A 7 A 430 A n fm	Locked roto Temperatur Duty cycle Ambient ter Altitude Protection of Cooling me Mounting Rotation ¹ Noise level ² Starting me Approx. we	e rise nperature degree thod 2 thod	: 39s (cold) : 80 K : S1 : -20°C to + : 1000 m.a. : IP55 : IC411 - Tf : B3T : Both (CW : 52.0 dB(A : Direct On : 8.3 kg	-40°C s.l. EFC and CCW)
Output	50%	75%	100%	Foundation Ic	ads		
Efficiency (%)	61.0	65.9	65.9	Max. traction		: 4 kgf	
Power Factor	0.53	0.65	0.74	Max. compres	ssion	: 12 kgf	
Sealing Lubrication inter	val		V'Ring -		V'Ring -		
Lubricant amour Lubricant type Notes		: : :	M	lobil Polyrex EM	-		
Lubricant type Notes This revision repl must be eliminate (1) Looking the m (2) Measured at (3) Approximate manufacturing pr (4) At 100% of fu	laces and ca ed. notor from th 1m and with weight subje ocess.	ne shaft end. tolerance of + ect to changes	ious one, which +3dB(A). s after	These are av power supply 60034-1.	ι, subject to th	based on tests wi e tolerances stipu	lated in IEC
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