	Ge			INDUC				2	37	kW	4 P	200	L	
			CUSTOMER :										REV. NO: 0	
APPLICATION:			PROJECT NAME:			COIL SPEC			QUANTITY :			SETS		
APPLICATION				JI NAME.				PERFOR					SEIC	
FRAME NO.	GENE		200L			трі іт		FERFUR	37		kW			
					OUTPUT POLES			4		POLES				
ENCLOSURE					ROTOR TYPE			•						
			Increased Safety Expproof				-							
PROTECTION	I		P 55	sty Expp1001	4	ARTING M					OR (%T		.V.V.F	
METHODS OF COOLING		□ sc	- 55 √ FC		017		LINOD				`	,		
PHASE		3 PHASE			RATED VOLTAGE			VECTOR-DRIVE 220 V 380				V		
SERVICE FACTOR		1.15			FREQUENCY			60	220	-	Hz	v		
INSULATION CLASS		F CLASS			CURRENT			00			112			
TEMP. RISE AT FULL LOAD (at \$					NO LOAD					А		A		
RES. METHOD		,			FULL LOAD			1	31.4	A	76.1	Р		
THERMO. METHOD					-	STARTI				54.4	A	494.7	م A	
					EFFICIENCY			0	54.4	A	434.7	A		
ALTITUDE						AT 1/2 L						%		
HUMIDITY		1000 m 80 %			-	AT 1/2 L						%		
AMBIENT TEMPERATURE		-10~40 °C			AT FULL LOAD			c	94.1		%			
RATING		CONT. S6 40%			POWER FACTOR					. 1		70		
NEMA DESIGN		B			AT 1/2 LOAD						%			
MOUNTING		□ □ B3 □ B5 □ V1 □ B3B5			AT 3/4 LOAD						%			
BEARING TYPE		BALL / BALL			AT FULL LOAD			7	78.5 %					
DE\N-DE		6313ZZC3 / 6212ZZC3			SPEED (AT FULL LOAD)									
		031322	GREAS							110		трш		
COUPLING METHOD					FULL LOAD			2	20.4	ka_m	<u> </u>	100%		
ROTATION(Facing Drive End)						LOCKED ROTOR				26.5	0		130%	
SHAFT					-	BREAKD				10.7	kg-m		200%	
EXTENS		SINGLE			NOISE LEVEL				31.0		dB(A)	20070		
EXTERNAL THRUST					VIBRATION				30.0		. ,			
		_			ALLOWABLE LOAD GD ² REFERRED							μm		
TERMINAL BO	JX									TUR	_	2		
MAIN					(AT DIRECT ON-LINE)				-		kg-m ²			
AUX. BOX LOCATION		YES ✓ NO LEFT (Viewed from Drive end)			Motor GD ² MOTOR APPROX, WEIGHT				-		kg-m ²			
		LEFT	`	,	-	-			2	400		kg		
APPLICATION STANDARDS		KS.IEC			PAI	NTING		JNSELL NO.			5PB 2.5/	8.U T		
	ACCESSOR						THICKNE	SS UBMITT					μm	
TEMPERATUR	ES (OPTIONAL)			ОШТ	LINE DIM					-50HK8				
WINDING		NO									001110			
	TYPE	-												
BEARING	G	NO												
	TYPE	-												
SPACE HEAT		NO												
	RATING	-												
NOTE														
1. THESE DATA ARE ONLY DESIGN VALUES AND SHALL BE						REMARKS 1. ABOVE ALL DATA ARE CALCULATED AT 100% VOLTAGE.								
1. THESE DATA ARE ONLY DESIGN VALUES AND SHALL BE GUARANTEED WITH TOLERANCE OF APPLICATION STANDARDS.					2. PREMIUM EFFICIENCY MOTOR.									
2. OTHERS NOT MENTIONED IN THIS SHEET SHALL BE						2. I I \LIVII			513.					
				DATE PREPA						APPRO				
TE : TOTALLY ENCLOSED FC : FAN COOLED		DP : DRIP PROOF				DATE PREPA 2016-02-24 D.L.K								
I U . FAN UUULED		SU: SELF	SC : SELF COOLED			2016-0	10-02-24 D.L.K		IIVI	ა.ა	S.YUN	T.I.PA	κn	