		VYBO	Elect	ric a.s	 S.					\	
Data Sheet No.											
Three Phase Induction Motor						Drawing No.			Electric	· /	
Custor		Thase induction	I			Drawing No.		·	\		
									<u> </u>		
Client reference					50101A1 40	0/000// 501/7					
J 1					250KW 400/690V 50HZ						
Brand			VYBC								
					ification						
Type:			1LC-355L-6 250 kW		Frame:		355			mm	
Power:				kW	Poles:		6		Р		
		380 V	457	A	Rated Voltage:		400 /		690	V	
Rated Cu	ırrent:	400 V	434		Connecti		Δ/Υ				
_		415 V	418		Insulation	1 111		F			
Speed:		990	rpm		ture Rise:						
Frequency:			50 Hz		Service F				1,0		
Direct on line starting torque ratio (LRT/RLT):			1,9		Duty:		S1, S2, S3, S4-S9				
Direct on line pull out torque ratio (BDT/RLT):			2			Temperature:	-35~50°C (On request possible 62		ssible 62°C)		
Direct on line starting current ratio (LRA/RLA):			6,7		Altitude:			1000m			
Efficiency:			94,5 %		Protection	n Degree:	IP55				
Power factor:			0,88		Cooling:		IC411				
Noise level:			92 dB(A)		Mounting		IM B (On request)				
Weight:		1700	kg	Vibration:		2.8 mm/s					
Rotor inertia:			12,4	kg/m2	_	of Rotation:	Both				
				Starting Method:			DOL or VFD				
				Coupling:			DIRECT				
					Load Typ		Parabolic or linear curve				
				Terminal	box: 2xM63X1.5						
						Ве	aring Info	rmation	า		
						D		E NDE			
	A				Bearing:		22C3 6322C3		322C3		
					Regreasing int.(h):						
						Grease amount(g):					
Notes / Accessories						S S	Deviation Sheet				
TOTO / FOUNDOUTES					VY	BO Electric	Customer				
					+	20 21001110	- Gatee.				
					1						
					1						
		Standards					1				
Specification: IEC60034-1 / GB											
Test: IEC60034-1 /											
Noise: IEC60034-9 / GB10069.3											
Vibration: IEC60034-9 / GB10069.3											
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Item Char		Chang	ges			Performed	Chec	ked		Date	
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