VYBO	Elec	tric a.	s.			/.		
Data Sheet Three Phase Induction Motor				No. Drawing No.			20 ctric	
							ctric	
Customer			<u>l</u>					
Client reference								
				6 110KW 400/690V 50HZ				
Brand		O Electric		00/000 1 001 12	-			
Siana	Į V I D (		tification					
Гуре:	3l C-3·	15L 1-6	Frame:			315	mm	
Power:	110	kW	Poles:		`	6	P	
Rated Current: 400 V	196	A	Rated Volt	ade.	400		90 V	
Speed:	990	rpm	Connection		400	/	30 V	
Frequency:	50	Hz	Insulation			F		
Direct on line starting torque ratio (LRT/RLT):		2	Temperature Rise:		,			
Direct on line pull out torque ratio (ERT/RET):	2		Service Factor:		1,0			
Direct on line starting current ratio (LRA/RLA):	6,7				S1, S2, S3, S4-S9			
Efficiency:	95,1	%	Duty: Ambient Temperature:		-35~40°C			
			Ambient i	еттрегаците.				
Power factor:	83	-,		Altitude: Protection Degree:		1000m IP55		
Noise level:	83	dB(A)			IC411			
				Cooling:  Mounting:		IM B (On request)		
					IIV	2.8 mm/s		
			Vibration:	(5.1.1)				
				f Rotation:		Both		
				Starting Method: Coupling:		DOL or VFD DIRECT		
			Load Type:		Parabolic or linear curve 2-M63X1.5			
		ľ	Terminal b		 		1.5	
2.4				Веа	ring Inform	iation	1125	
					DE		NDE	
			Bearing:		NU319C	3	6319C3	
			Regreasing int.(h):					
				nount(g):			7	
			Grease:	S.1	.0.			
Notes / Accessories				Deviation Sheet				
				VYBO Electric			Customer	
Standards								
Specification: IEC60034-1								
Γest: IEC60034-2								
Noise: IEC60034-9					37 31111			
Vibration: IEC60034-14							-	
Edition				THE P	Same?			
Performed Check	ed	Г	Date		- Almost			
i chomied Check	.50	+ -	Jaio					
Charges				Donfres	011	<u>. 1</u>	D-4:	
Item Changes				Performed	Checke	α	Date	