VYBC	Elect	tric a.	S.					
Data Sheet No.						Vyzo		
Three Phase Induction Motor							Electric	
	on iviotor			Drawing No.		•		
Customer							$\overline{}$	
Client reference				- / · · · · -				
Type				0/690V 50HZ				
Brand	VYBC) Electric						
			tification		_		•	
Туре:		80M-2	Frame:			180	mm	
Power:	22	kW	Poles:	1.	400	2	P	
Rated Current: 400 V	38,5	Α	Rated Vo	-	400	/	690 V	
Speed:	2960	rpm	Connecti				<u> </u>	
Frequency:	50	Hz	Insulation		1		F	
Direct on line starting torque ratio (LRT/RLT):	2		Temperature Rise: Service Factor:		1,0			
rect on line pull out torque ratio (BDT/RLT): 2,3		Service Factor: Duty:		S1, S2, S3, S4-S9				
Direct on line starting current ratio (LRA/RLA): Efficiency:	92,7 %		Ambient Temperature:		-35~40°C			
Power factor:	·		Ambient Temperature: Altitude:		-35~40°C			
Noise level:	83 dB(A)		Protection Degree:		IP55			
Noise level:	63 UB(A)		Cooling:		IC411			
			Mounting:		IM B (On request)			
				Vibration:		2.8 mm/s		
				Direction of Rotation:		Both		
			Starting N				or VFD	
				Coupling:		DIRECT		
			Load Type:		Parabolic or linear curve			
			Terminal box:		2-M40X1.5			
					aring Info	rmation		
						T	NDE	
			Pooring		DI		NDE	
			Bearing:		6311	C3	6311C3	
			Regreasing int.(h):					
				Grease amount(g):				
			Grease:		<u> </u>			
Notes / Accessories					eviation			
				BO Electric		Cust	omer	
			1		<u> </u>			
			1		<u> </u>			
			1	1				
Standards								
Specification: IEC60034-1 / GB755						4 . 4		
	IEC60034-2 / GB/T1032							
loise: IEC60034-9 / GB10069.3 libration: IEC60034-14 / GB10068					300			
	/ GB10	ODO			Same	5.		
Edition			\		2 Divini	-		
Performed Check	rea		ate					
Item Chang	m Changes			Performed	Chec	ked	Date	
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