VYBC	Elec	tric a.	 S.				
Data Sheet				No.		Vyao)	
Three Phase Induction	Drawing I	No.	<b> </b>	Electric			
Customer					=		
Client reference							
Type	90KW 400/690V 5	50HZ					
Brand							
Diana	VID	O Electric	<u>'</u> tification				
Гуре:	2l C-2	80M-2	Frame:		280	mm	
Power:	90	kW	Poles:		200	P	
Rated Current: 400 V	155	A	Rated Voltage:	400	_	690 V	
Speed:	2975	rpm	Connection:	+00	,		
Frequency:	50	Hz	Insulation Class:			F	
Direct on line starting torque ratio (LRT/RLT):		2	Temperature Rise:			•	
Direct on line pull out torque ratio (BDT/RLT):	2,3		Service Factor:		1,0		
Direct on line starting current ratio (LRA/RLA):	6,9		Duty:		S1, S2, S3, S4-S9		
Efficiency:	94,1	, <del>9</del>  %	Ambient Temperatu	1rο· 2Ε ~	-35~50°C (On request possible 62°C		
Power factor:		% 89	Ambient Temperatu	iie.  -35∼t	· · · ·		
	91		Protection Degree:	<del></del>	1000m IP55		
Noise level:	91	dB(A)			IC411		
			Cooling:				
			Mounting:			IM B (On request)	
		Vibration:			2.8 mm/s		
			Direction of Rotation	n:		Both	
		Starting Me		DOL or VFD			
			Coupling:				
			Load Type:		Parabolic or linear curve		
			Terminal box:	al box: 2-M63X1.5			
				Bearing Ir	nformatio	n	
				I	DE	NDE	
Notes Assessation			Bearing:	6	314C3	6314C3	
			Regreasing int.(h):	-		301,00	
			Grease amount(g):				
			Grease:	9)-			
			Grease.	Spellett	Ok t		
Notes / Accessories			\0(DQ EL. (		Deviation Sheet		
			VYBO Elect	VYBO Electric Customer		stomer	
			1				
200			<u> </u>				
Standards	/ OD===			7-2			
Specification: IEC60034-1 / GB755   Test: IEC60034-2 / GB/T1032   Noise: IEC60034-9 / GB10069.3			11 0				
			13,511				
10.000							
Vibration: IEC60034-14			The state of the s				
Edition		1					
Performed Check	ed		Date				
ltom Chana	Donfo	rmod I C	nokod	Doto			
Item Chang	Perfo	rinea Ci	necked	Date			
						<u> </u>	