VYB	O Elec	tric a.	s.					
Data Sheet				No.		(1		
Three Phase Induction Motor				Drawing No.			Electric	
Customer				_			\checkmark	
Client reference							-	
Туре	3LC-	280S-4 7	25KW 400)/690V 50HZ				
Brand	VYBO) Electric	;					
			tification					
Гуре:	3LC-2	280S-4	Frame:			280	mm	
Power:	75	kW	Poles:			4	P	
Rated Current: 400 V	129	А	Rated Vo	Itage:	400	/	690 V	
Speed:	1485	rpm	Connectio				Ύ	
- Frequency:	50	Hz	Insulation	Class:		F		
Direct on line starting torque ratio (LRT/RLT):		2	Temperat	ure 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		,9	Duty:		S1, S2, S3, S4-S9			
Efficiency:	95	%	Ambient Temperature:		-35~40°C			
Power factor:	0,	88	Altitude:		1000m			
Noise level:	80	80 dB(A)		n Degree:		IP55		
				ooling:		IC411		
				:	11	IM B (On request)		
		Vibration:			2.8 mm/s			
		Direction of Ro		of Rotation:	Both			
			Starting N	Starting Method:		DOL or VFD		
			Coupling:		DIRECT			
			Load Typ	e:	Para	abolic or	linear curve	
			Terminal	box:		2-M63	3X1.5	
- Forto				Bea	ring Inforn	nation		
Barry					DE		NDE	
			Bearing:		6317C	3	6317C3	
			Regreasing int.(h):					
			Grease amount(g):					
TN			Grease:					
Notes / Accessories					eviation Sł	neet		
				VYBO Electric		Customer		
Standards	6							
pecification: IEC60034-1 / GB755				di ta la	0			
-	IEC60034-2 / GB/T1032			alan - munda			· • • • • -	
Vibration: IEC60034-14 / GB10068								
Edition					S. Summe	1	Lie The	
Performed Chec	ked	C	Date		- Alternation	-	TT	
Item Changes				Performed	Checke	ed	Date	
- Chai	300			i shonieu	Shooke	~~	Bato	