<u>Data</u>	sheet	for th	ree-p	hase S	Squirre	el-Caç	је-Мо	tors Al	<u>BB</u>										
Motor	tyne				FS· 1	94T - n	- 1 5 h	n -											
Motor type: FS: 184T - p - 1.5 hp - Client order no. Item-No.						· · · · · · · · · · · · · · · · · · ·				Offer	Offer no.								
Order no.						Consignment no.					Proje	Project							
Remarks													· ·						
Electri	cal data																		
U A/V f			Р	P P n I Load [Amps]						Nom. Eff Load			ıd [%]	[%] Pwr. Factor Load [%]			Torque	Forque T _A /T _N T _k /T _N	
[V]	Δ/Υ	[Hz]	[HP]	[kW]	[rpm]	4/4	3/4	1/2	0	LRC	4/4	3/4	2/4	4/4		2/4	[lb-ft]	LRT [%]	
		60	1.50	1.00															
Frame Type: 184T				Type of constr.:						Motor Prot			ot.: NEM		NEMA	A Des.:		.: 1.15	
	Mtr. WT: lb	S	lı lı	nsulation (sulation Class.:Standard Class F Insulation Temp.					ise Cl.: B	e Cl.: B Amb. Temp.: + 40 to -20 °C @1000 m				kV.	VA: IP 55			
Mecha	anical d	ata																	
Sound level (SPL / SWL) at 60 Hz dB(A) / dB(A) Thickener																			
					r Freque			9000	Цъ	Safe Stall Time Hot						S	S		
<u>ر</u>	PL@3	250	50	U IC	000 2	000	4000	8000	Hz dB(A)	Safe Stall Time Cold						S			
	.,								Frame material Color, point shado Standard Point - PAL 7020										
			h				Lb-ft ²			Cooling (paint finish) Standard Allwood - Feet									
											Coating (paint finish) Standard Alkyed + Epoxy (C2) Ventilation Type								
Bearing DE NDE Wentilation Type Method of cooling																			
Bearing_Type Ball Bearing Direction of rotation																			
AFBMA:								Fan Material											
Grease							VFD CT: VT:												
Capacity oz oz								Space heaters -/-											
Grease Type:											Brake:						-/-		
Termi	nal box																		
	Lead Wire	e Connec	ction							Termir	nal box p	osition							
Voltage L1 L2 L3 Connected together									ninal box	<									
								Cable	entry					-/-					
										-									
Notes:	ed rotor curr	ent / curren	t nominal							3) Value i	s valid only	for DOL op	eration with r	notor des	sign IC411				
	ocked rotor to oreak down to									2) at rate	d power / at	full load							
<u> </u>	ible depart			Techni	cal referen	ce	Creat	ed by		Appr	oved by			Tech	nical data are		inge! There	may be c	liscrepancies
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			Main te	rminal diagram					
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