<u>Data</u>	sheet	t for th	iree-p	hase S	Squirro	el-Cag	je-Mo	tors Al	<u>BB</u>										
Moto	r type:	SE	0200 NE	EMA Pre	emium 8	341		FS: L44	9TS - 2p	o - 400 ł	ıp -								
Client order no.					I	Item-No.					Offer	Offer no.							
la de la constante de la consta						ancianmo	nt no.					Droio							
Order no.						Consignment no.					Proje	Project							
Remark	S					•													
Electri	ical data	3																	
U	• • • •	f	Р	Р	n		I Load [Amps]				Non	Nom. Eff Load [%]			/r. Factor Lo	ad [%]	Torque	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	4 3/4	2/4	[lb-ft]	LRT [%	BDT [%]
Frai	me Type: L	449TS			Type of	constr.:							Motor Prot	:		NEMA	Des.:	S.F	.: 1.15
	Mtr. WT: I	bs		Insulation Class.:					Temp. F	Rise Cl.: B	Amb. Temp.: + 40 to °C @1000			000 m	0 m kVA:		IP		
Mech	anical d	lata																	
Sound	l level (SP	L / SWL) a	it 60 Hz			d	3(A)/ dB	(A)		Thicke	ner					Р	olyurea		
		C 250			er Freque 200 2	ncies He 000	rtz 4000	8000	Hz	Safe Stall Time Hot				S					
	SPL@3	250	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		JOO 2	000	4000	8000	dB(A)	Safe Stall Time Cold					s Cast iron				
									00(71)		Frame material						cast iron		
	ent of iner						Lb-ft ²				paint sh								
Bearir	ad Inertia	Сарарни	y:				Lb ft²			Coating (paint finish)									
	ig DE ND)E			6215	Z C3 S0		6315 Z C	.2 60	Ventilation Type Method of cooling TEFC									
								Ball Bea		Method of cooling TEFC Direction of rotation									
Bearing_Type Ball Bearing AFBMA: 75BC03JP3				-		75BC03		Fan Material											
Greas					750	000000		750005	5 10	VFD CT: VT: 20:1									
Capacity 15 oz				5 oz	15 oz			Space heaters without											
	e Type:							Brake:						-/-					
Term	inal box																		
	Lead Wir	re Connec	tion							Termir	nal box p	osition							
Voltage L1 L2 L3 Connected togethe					ether	Material of terminal box													
								Cable entry						-/	-				
										-									
Notes:	: ked rotor cur	ront / curront	nominal							2) Valuo i	s valid only	for DOL on	eration with r	motor de	sign IC411				
$M_A/M_N =$	locked rotor	torque / torqu	ue nominal								s valid only d power / at				.sign ICT I I				
L	break down t sible depar		nal torque	Tachni	cal referen	<u></u>	Create	ud by		Appr	oved by			Tec	hnical data are s	subject to ch	anae! There	may be	liscrenancies
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		Main ter	minal diagram					
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