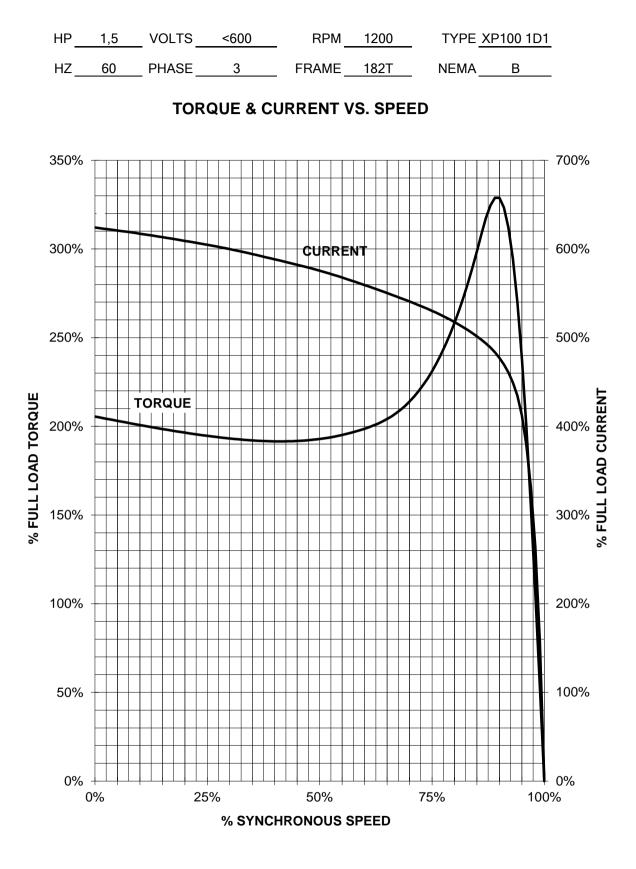
<u>Data</u>	sheet	t for th	ree-p	hase (Squirro	el-Ca	ge-Mot	ors A	<u>BB</u>											
Moto	r type:				FS: -	p-h) -													
Client order no.							r Item-No.					Offer	Offer no.							
Order no.							Consignmer	nt no.					Proje	ct						
Remarks																				
Electri	cal data	a																		
Δ/Y the true true to the true true true true true true true tru			1	l Load [Amps]			Nom. Eff Load [r. Factor Lo	- 214		T _A /T _N						
[V]		[HZ]	[HP]	[KVV]	[rpm]	4/4	3/4	1/2	0	LRC	4/4	3/4	2/4	4/4	3/4	2/4	[lb-ft]	LRT [%] BDT [%]	
	Frame Typ				Tuno of	constr.:							Mada a Daad			NEMA	Den	6.1	1 15	
								Motor Prot							A Des.: S.F.: 1.					
	Mtr. WT: II	bs			Insulation Class.:				Temp. R	emp. Rise Cl.: B Amb. Temp.:			p.:+ to °C	:+ to °C @1000 m				A: IP IP65		
Mech	anical d	lata																		
Sound	level (SP	L / SWL) a	at 60 Hz			d	B(A) / dB(A)		Thicke	ner									
Journa	level (3r			nd Cente	er Freque			n)		Thickener Safe Stall Time Hot s										
		250				000	4000	8000	Hz	Safe Stall Time Hot Safe Stall Time Cold						s				
S	PL@3								dB(A)	Frame material						C	ast iron			
Mome	nt of iner	rtia					Lb-ft ²			Color, paint shade										
Ext Loa	ad Inertia	Capabilit	ty:				Lb ft²			Coating (paint finish) Standard Alkyed + Epoxy (C2)								C2)		
Bearin	igs									Ventilation Type										
Bearin	g DE ND	θE									Method of cooling TEFC									
Bearin	g_Type							Ball Bea	all Bearing Direction of rotation			ation								
AFBMA	۹:									Fan Material Polypropylen ESD										
Grease	e						1		VFD				CT: VT: 20:1							
Capaci	ty					oz		oz		Space heaters					-1-					
Grease Type:							-	Brake:				-1-								
Termi	nal box																			
	Lead Wir	re Conneo	ction							Termir	ial box p	osition								
Voltage L1 L2 L3 Connected together							ether	Material of terminal box Cast Iron												
								Cable	entry					- -						
Notes:																				
$M_A/M_N = I$	locked rotor	rrent / curren torque / torqu corque / nomi	ue nominal								s valid only 1 power / at		eration with r	notor des	ign IC411					
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			Main ter	minal diagram					
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