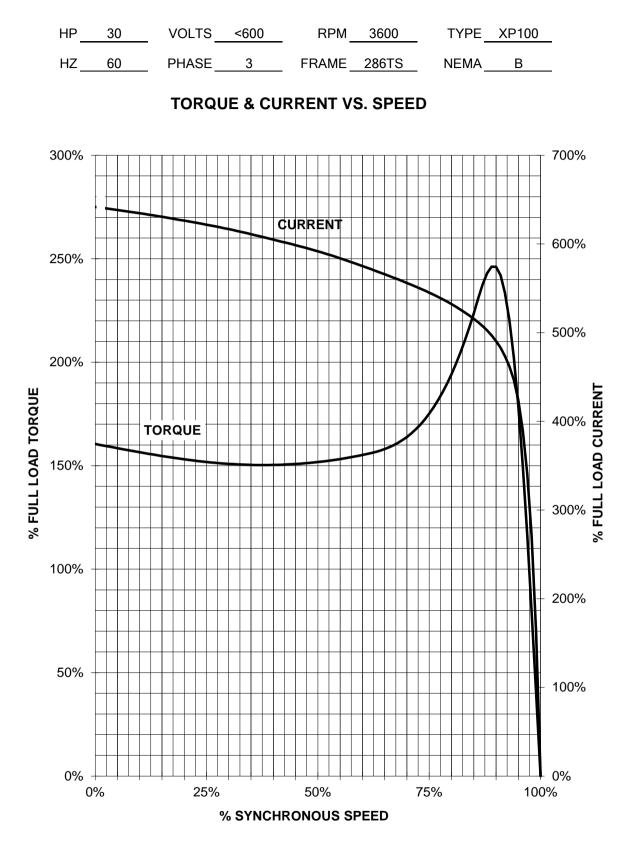
<u>Data</u>	sheet	t for th	iree-p	hase	Squirr	el-Caç	ge-Mot	ors Al	<u>BB</u>										
Motor	r type:				FS: -	p-hp													
Client order no.						I	Item-No.					Offer	Offer no.						
Order no.						(Consignmer	nt no.					Proje	ct					
Remarks	lemarks																		
Eloctri	cal data																		
Electri																			
U					Nom. Eff Load					. Factor Lo			T _A /T _N	T _k /T _N					
[V]		[Hz]	[HP]	[kW]	[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 Type: Type				lype of	constr.:	onstr.:				Motor Pr				Prot.: NE			IA Des.: S.F.: 1.15		
	Mtr. WT: lb	os			Insulation Class.:					. Rise Cl.: B Amb. Temp.: + 5				55 to °C @1000 m			A: IP IP65		
Mech	anical d	ata																	
	level (SP		1 60 Hz			d	B(A) / dB(۵		Thicke	nor								
Souria	level (SF			nd Cent	er Freque			R)		Thickener Safe Stall Time Hot s									
		250				000	4000	8000	Hz	Safe Stall Time Hot s Safe Stall Time Cold s									
S	PL@3								dB(A)					cast iron					
Mome	nt of iner	tia					Lb-ft ²			Color, paint shade									
Ext Loa	ad Inertia	Capabilit	y:				Lb ft ²			Coating (paint finish) Standard Alkyed + Epoxy (C2)								C2)	
Bearin	igs									Ventilation Type									
Bearin	g DE ND	E							Method of cooling								TEFC		
Bearin	g_Type							Ball Bea	ring	Direction of rotation									
AFBMA	٨:									Fan Material Polypropylen ESD									
Grease								VFD	VFD CT: '					VT: 20	VT: 20:1				
Capacity oz				oz		Space heaters					-1-								
Grease Type:										Brake:						-/-			
Tormi	nal box																		
			tion																
	Lead Wire Connection							Terminal box position Material of terminal box Cast Iron											
Voltage L1 L2 L3 Connected together						ether	Material of terminal box Cast Iron Cable entry -/-												
									Cable	entry					-/-				
										-									
Notes:																			
$M_A/M_N = I$	ked rotor cur ocked rotor t oreak down t	orque / torqu	ue nominal								s valid only d power / at		ration with r	notor des	ıgn IC411				
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			Main ter	minal diagram					
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