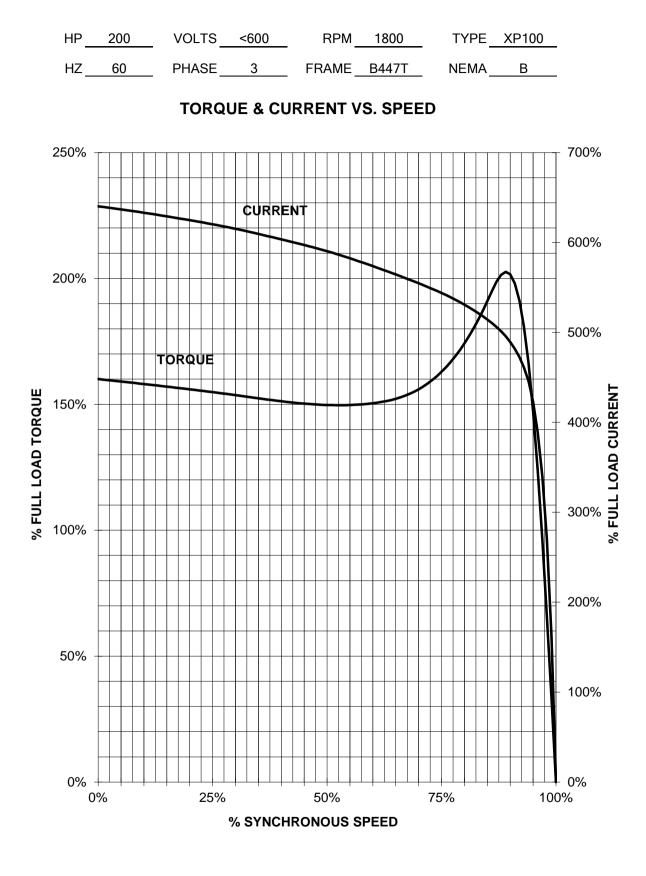
Data	sheet	t for th	ree-p	hase	Squirr	el-Ca	ge-Mot	tors Al	<u>BB</u>											
Moto	r type:				FS: -	p-h) -													
Client order no.					Ī	r Item-No.					Offer	Offer no.								
Order no.						Consignment no.					Proje	Project								
Remarks																				
Remarks	5																			
Electri	ical data	3																		
U	Δ / Y [1] Δ / Y [1] [1] [1] [1] [1] [1] [1] [1] [1] [1]			1			n. Eff Loa			Factor Lo			T_A/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 of co			constr.:		Motor Pro				ot.: NEM/			Des.: S.F.: 1.15		.: 1.15						
	Mtr. WT: ll	bs			Insulation Class.:				Temp. R	Temp. Rise Cl.: B Amb. Temp.:			.: + 55 to '	+ 55 to °C @1000 m			kVA:		IP IP65	
Mech	anical d	lata																		
Sound	level (SP	L / SWL) a		u d Caut			IB(A) / dB((A)		Thickener										
		250			er Freque 000 2	ncies H 000	ertz 4000	8000	Hz	Safe Stall Time Hot							s			
s	PL@3								dB(A)	Safe Stall Time Cold						(s ast iron			
Mome	nt of iner	rtia					Lb-ft ²			Frame material Color, paint shade										
		Capabilit	ty:				Lb ft ²			Color, paint snade Coating (paint finish) Standard Alkyed + Epoxy (C2)							C2)			
Bearin			5							Ventilation Type										
Bearin	g DE ND	θE						Method of cooling TEFC												
Bearin	g_Type						Ball Bearing			Directi	Direction of rotation									
AFBMA	۹:							Fan Material Polypropylen ESD												
Greas	e						1	VFD	VFD					CT: VT: 20:1						
Capacity oz				oz		oz		Space	Space heaters				-/-							
Grease	e Type:							Brake:	Brake:						-/-					
Termi	inal box																			
	Lead Wir	re Conneo	tion							т										
Volta		L1		L2	L	3	Conne	cted tog	ether	_ Terminal box position Material of terminal box Cast Iron										
				conne	Cable entry					-/-										
										-	entry					-1-				
Notes:		ront / curron	teeminal							2) Value i	ualid only	for DOL one	vation with r	notor dos	ian IC411					
$M_A/M_N =$	locked rotor	rent / curren torque / torqu	ue nominal								s valid only d power / at		eration with r	notor des	igii ic411					
		orque / nomi	inal torque	7-11	icalf	~~~		dby			میں محال			Tech	nical data area	while at to al-	indel Ther-	mayba	discremention	
	esponsible department Technical reference Created by SPC SPC				Approved by Tec			·	echnical data are subject to change! There may be discrepancies											
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		Main ter	minal diagram					
			·					
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