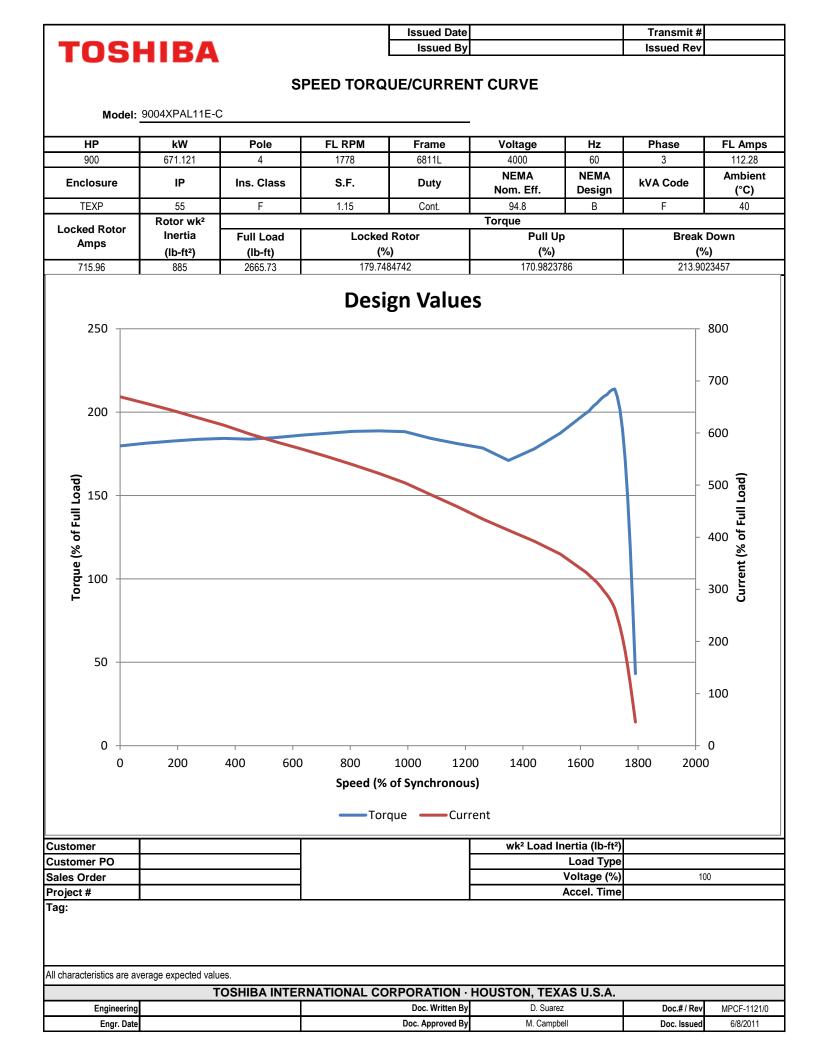


				Issued Date			Transmit #	
TOSI	НВА		I	Issued By			Issued Rev	
		TYPI	CAL MOTOF		IANCE DATA			
Medali		C						
Model:	9004XPAL11E				-			
HP	kW	Pole	FL RPM	Frame	Voltage	Hz	Phase	FL Amps
900 hp	671 kW	4	1778 rpm	6811L	4000 V	60	3	112.3 A
	10			Durtu	NEMA	NEMA		Ambient
Enclosure	IP	Ins. Class	S.F.	Duty	Nom. Eff.	Design	kVA Code	(°C)
TEXP	55	F	1.15	Cont.	94.8	В	F	40
Load	HP	kW	Ampe	ros	Efficiency	(%)	Power Fa	actor (%)
Full Load	900	671	112		94.8	(70)	91	
³ 4 Load	675	503	83.		94.6		91	
¹ / ₂ Load	450	336	57.		93.6		90	
¹ / ₄ Load	225	168						
No Load			19.1	2			10	0.9
Locked Rotor			751				32	
			Torque					Rotor wk ²
Full Lo		Locked			ull Up		ak Down	Inertia
(lb-ft 2666	-	(% F 18	-		5 FLT) 171	(*	% FLT) 214	(lb-ft²) 885
2000)	10	0		171		214	665
Safe Stall	Time(s)	Sound			ж.			
Cold	Hot	Pressure		Bearin	igs*		Approx. Motor Weight	
Cold	HOL	dB(A) @ 1M	DE		NDE		(lbs)	
19	19	_	N22	22	6222-C3		12500	
\								
1								
Motor Options:								
wotor options.								
Customer								
Customer Customer PO								
Customer PO								
Customer PO Sales Order								
Customer PO Sales Order Project #								
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Customer PO Sales Order Project #								
Customer PO Sales Order Project # Tag: All characteristics are av			NATIONAL CO		HOUSTON, TEX/	AS U.S.A.	Doc # / Rev	
Customer PO Sales Order Project # Tag:			NATIONAL CO	RPORATION · Doc. Written By Doc. Approved By		AS U.S.A.	Doc.# / Rev Doc. Issued	

				Issued Date			Transmit #	
FOSHIBA				Issued By			Issued Rev	
		-	NAME		4			
Model:	9004XPAL11E-	C						
HP	kW	Pole	FL RPM	Frame	Voltage	Hz	Phase	FL Amp
900	671.121	4	1778	6811L	4000	60	3	112.28
inclosure	IP	Ins. Class	S.F.	Duty	NEMA Nom. Eff.	NEMA Design	kVA Code	Ambien (°C)
TEXP	55	F	1.15	Cont.	94.8	В	F	40
		Type: ⊦	ISB					
		Form:				_		
	Dri	ive End Bearing: N	1222			_		
	Non-Dri	ive End Bearing: 6	6222-C3			_		
		Power Factor: 9	91.3			_		
		Max Safe RPM:				_		
		Comments 1:						
		Comments 2:						
		Comments 3:						
		Comments 4:						

Customer							
Customer PO							
Sales Order							
Project #							
Tag:							
All characteristics are av	verage expected values.						
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Engineering		Doc. Written By	D. Suarez	Doc.# / Rev	MPCF-1120 / 0		
Engr. Date		Doc. Approved By	M. Campbell	Doc. Issued	6/8/2011		



TOSI	HIBA		Issued Date Issued By			Transmit # Issued Rev		
			SPARI	E PARTS LIS	ST*			
Model:	9004XPAL11E-	с			-			
HP	kW	Pole	FL RPM	Frame	Voltage	Hz	Phase	FL Amps
900	671.121	4	1778	6811L	4000	60	3	112.28
Enclosure	IP	Ins. Class	S.F.	Duty	NEMA Nom. Eff.	NEMA Design	kVA Code	Ambient (°C)
TEXP	55	F	1.15	Cont.	94.8	В	F	40
Bearings DE		N222						
Bearings NDE	6222-C3							

*Bearings are the only recommended spare part(s).

Other than the grease used for regreasable bearings and the oil used for oil-lubricated bearings, Toshiba advises that there are no "use" parts. The only insurance spares that Toshiba suggests for these squirrel-cage induction motors are industry-standard and commercially available off-the-shelf bearings as noted above.

Motor components such as terminal boxes, fan covers and other machined parts are available on special request. In these cases, please advise our order entry department of the model and serial numbers found on the motor nameplate and a description of the needed components. With this information they will be able to furnish the current part number, price and availability.

Note: Our internal part numbers are subject to change without notice and are not published.

Customer								
Customer PO								
Sales Order								
Project #								
Tag:								
All characteristics are average expected values.								
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Engineering		Doc. Written By	D. Suarez	Doc.#/Rev	MPCF-1125 / 0			
Engr. Date		Doc. Approved By	M. Campbell	Doc. Issued	6/8/2011			