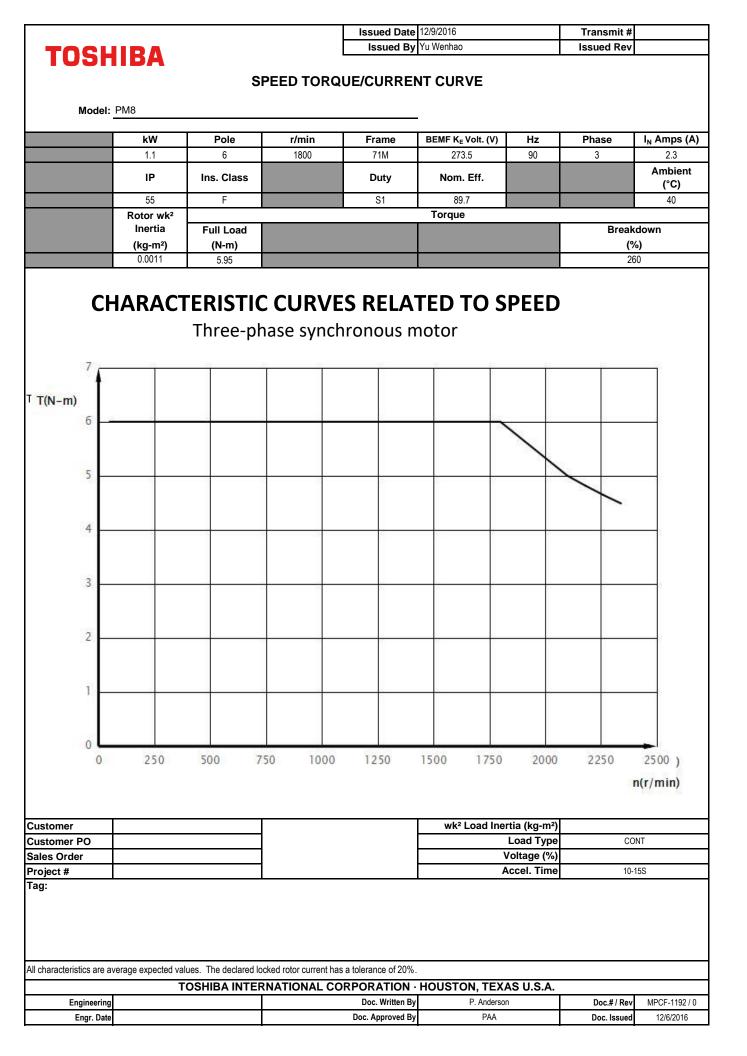


Issued By Yu Workoz       Issued By Yu Workoz       ISSUE BRANCE DATA       Marking Kallen State       Marking K					Issued Date	12/0/2016		Transmit	#
				F					
Noti:       PHE         Image: Phe       Image:	TOSP	1IBA		L					-
Node:       PHE         Image: PhE       Image:			ΤΥΡΙ		PERFORM				
KW         Pole         r/min         Frame         BEMF K: Vol. (V)         Hz         Phase         Iµ, Amps (A)           11         6         1800         71M         2735         90         3         213           1P         Ins. Class         Duty         Non. Eff.         Ambient (°C)         Ambient (°C)           55         F         S1         89.7         40           cad         110         234         89.7         40           cad         0.73         1.81         89.7         40           Load         0.55         1.25         88.7         40           Load         0.55         1.25         88.7         40           Load         0.23         0.67         83.3         40           Load         0.23         0.77         1.81         89.7         40           Load         0.23         0.77         1.81         89.7         40           Load         0.23         0.77         1.25         88.7         40           Load         0.23         0.77         1.26         80.7         40           Cload         0.23         0.7         260         0.011									
Instruction         Instruction <thinstruction< th=""> <thinstruction< th=""></thinstruction<></thinstruction<>	Model:	: PM8							
Instruction         Instruction <thinstruction< th=""> <thinstruction< th=""></thinstruction<></thinstruction<>		1.347	Data 1		E			Dhaaa	
IP         Ins. Class         Duty         Non. Eff.         Ambient (°C)           55         F         S1         89.7         40           coad         KW         Amperes (A)         Efficiency (%)         40           uiti Load         110         2.34         89.7         40           viti Load         0.73         1.81         89.7         40           icit Load         0.73         0.7         83.8         60           icit Load         0.73         0.7         83.8         60           icit Load         0.73         0.7         83.8         60.0         10011           icit Load         0.7         83.8         0.0011         60.0011         60.0011         60.0011         60.0011         60.0011         60.0011         60.0011         60.0011         60.0011         60.0011         60.0011         60.0011         60.0011									
IP         Ins. Class         Duty         Non. Eff.         (*C)           55         F         S1         89.7         40				1000			50	5	
Coad         KW         Amperes (A)         Efficiency (%)           Sull Load         1.10         2.34         89.7           4 Load         0.73         1.81         89.7           4 Load         0.28         0.67         83.8           Vo Load         0.28         0.67         83.8           Vo Load         0.28         0.33         0		IP	Ins. Class		Duty	Nom. Eff.			
Viril Load         1:10         234         897           4 Load         0.73         1.81         68.7           4 Load         0.28         0.67         83.8           4 Load         0.28         0.67         83.8           4 Load         0.28         0.67         83.8           4 Load         0.29         0.67         83.8           4 Load         0.29         0.87         83.8           4 Load         0.29         0.87         83.8           4 Load         0.29         0.87         83.8           4 Load         0.29         0.38         0		55	F		S1	89.7			40
Viril Load         1:10         234         897           4 Load         0.73         1.81         69.7           4 Load         0.55         1.25         88.7           4 Load         0.28         0.67         83.8           io Load         0.28         0.67         83.8           io Load         0.38         0.38         0.001           Torque         Breakdown         Inertia           (Nm)         (% FLT)         ((% FLT))         ((% PLT))           5.95         260         0.0011         ((% PLT))         ((% PLT))           5.95         260         0.0011         ((% PLT))         ((% PLT))         ((% PLT))           5.95         260         0.0011         ((% PLT))         ((% PLT									
Viril Load         1:10         234         897           4 Load         0.73         1.81         69.7           4 Load         0.55         1.25         88.7           4 Load         0.28         0.67         83.8           io Load         0.28         0.67         83.8           io Load         0.38         0.38         0.001           Torque         Breakdown         Inertia           (Nm)         (% FLT)         ((% FLT))         ((% PLT))           5.95         260         0.0011         ((% PLT))         ((% PLT))           5.95         260         0.0011         ((% PLT))         ((% PLT))         ((% PLT))           5.95         260         0.0011         ((% PLT))         ((% PLT			1/1/1	Amporo	c (A)	Efficiency (	0/ \		
Sound (N-m)         Sound (Pressure dB(A) @ 1M         Bearings*         Approx. Motor Weight (kg)           5.95         62         6202.2RS         7           Bearings are the only recommended spare part(s).         62         6202.2RS         7							/0)		
5 Load         0.95         1.25         88.7           Load         0.28         0.67         83.8           10 Load         0.38         0.38         0.38             Full Load         Orque         Breakdown         Rotor wk/s           (N-m)         (% FLT)         (g-m²)         260         0.0011           5.95         280         0.0011         (kg)         0.0011         (kg)           5.95         280         0.0011         (kg)         0.0011         (kg)           0         62         6202.2RS         6202.2RS         7         328           3earings are the only recommended spare part(s).         Interval         (kg)         7         328           Sustomer         280         5002.2RS         7         328         30         7									
i Load     0.28     0.67     83.8       lo Load     0.38     0.38         Torque     Breakdown       (N-m)     (Ye FLT)     (gem?)       5.95     280     0.0011         Sound     Bearings*     Approx. Motor Weight       dB(A) (@ 1M)     DE     NDE       dBearings are the only recommended spare part(s).									
Interview     Rotor w/k       Full Load     Breakdown       (N-m)     (Kg-m?)       5.95     260       Pressure     Bearings*       Approx. Motor Weight     Bearings*       dB(A) @ 1M     DE       NDE     (kg)       62     6202-2RS       62     6202-2RS       7									
Torque     Rotor w/2       Full Load (N-m)     Breakdown (% FLT)       5.95     280       280     0.0011       Pressure dB(A) @ 1M     Bearings*       Approx. Motor Weight (kg)       62     6202.2RS       62     6202.2RS       62     6202.2RS       7	4 Load		0.28			83.8			
Full Load (N-m)     Breakdown (% FLT)     Inertia (kg-m³)       5.95     260     0.0011       Sound Pressure dB(A) @ 1M     Bearings*     Approx. Motor Weight (kg)       62     6202-2RS     6202-2RS       62     6202-2RS     6202-2RS       Bearings are the only recommended spare part(s).	lo Load			0.38					
Full Load (N-m)     Breakdown (% FLT)     Inertia (kg-m <sup>3</sup> )       5.95     260     0.0011       Sound Pressure dB(A) @ 1M     Bearings*     Approx. Motor Weight (kg)       62     6202.2RS     6202.2RS       Bearings are the only recommended spare part(s).     7									_
Full Load (N-m)     Breakdown (% FLT)     Inertia (kg-m²)       5.95     260     0.0011       Sound Pressure dB(A) @ 1M     Bearings*     Approx. Motor Weight (kg)       62     6202.2RS     6202.2RS       7     Bearings are the only recommended spare part(s).				Torque					Rotor wk <sup>2</sup>
(N-m)         (% FLT)         (kg-m²)           5.95         260         0.0011           Sound Pressure dB(A) @ 1M         Bearings*         Approx. Motor Weight (kg)           62         6202-2RS         6202-2RS         7           Bearings are the only recommended spare part(s).         362         6202-2RS         7           Adotr Options:         200         0.0011         0.0011         0.0011	Full L	oad		·			Bre	akdown	
5.95         260         0.0011           Sound Pressure dB(A) @ 1M         Sound Pressure dB(A) @ 1M         Bearings*         Approx. Motor Weight (kg)           62         6202-2RS         6202-2RS         7           Bearings are the only recommended spare part(s).         .         .           Adotr Options:         .         .									(ka-m²)
Sound Pressure dB(A) @ 1M         Bearings*         Approx. Motor Weight (kg)           62         6202-2RS         6202-2RS         7           Bearings are the only recommended spare part(s).         Wetor Options:         Value         7							(/		
Pressure dB(A) @ 1M         DE         NDE         (kg)           62         6202-2RS         6202-2RS         7           Bearings are the only recommended spare part(s).           Idea of the only recommended spare part(s).									
learings are the only recommended spare part(s).  otor Options:  ustomer ustomer ustomer PO ales Order roject #					Bearin	ıgs*		Approx. N	lotor Weight
Allotor Options:			Pressure	DE	Bearin				
Customer PO Sales Order Project #			Pressure dB(A) @ 1M 62			NDE			(kg)
Customer PO Sales Order Project #		recommended spar	Pressure dB(A) @ 1M 62			NDE			(kg)
Customer PO Sales Order Project #		recommended spar	Pressure dB(A) @ 1M 62			NDE			(kg)
Customer PO Sales Order Project #		recommended spar	Pressure dB(A) @ 1M 62			NDE			(kg)
Customer PO Sales Order Project #		recommended spar	Pressure dB(A) @ 1M 62			NDE			(kg)
Sales Order Project #	Notor Options:	recommended spar	Pressure dB(A) @ 1M 62			NDE			(kg)
Project #	Notor Options:	recommended spar	Pressure dB(A) @ 1M 62			NDE			(kg)
	Notor Options: Customer Customer PO	recommended spar	Pressure dB(A) @ 1M 62			NDE			(kg)
	Lustomer Customer PO Gales Order	recommended spar	Pressure dB(A) @ 1M 62			NDE			(kg)
	Aotor Options: Customer Customer PO Sales Order Project #	recommended spar	Pressure dB(A) @ 1M 62			NDE			(kg)
	Aotor Options: Customer Customer PO Sales Order Project #	recommended span	Pressure dB(A) @ 1M 62			NDE			(kg)
	Notor Options: Customer Customer PO Sales Order Project #	recommended spar	Pressure dB(A) @ 1M 62			NDE			(kg)
	Aotor Options: Customer Customer PO Sales Order Project #	recommended spar	Pressure dB(A) @ 1M 62			NDE			(kg)
	Aotor Options: Customer Customer PO Sales Order Project #	recommended spar	Pressure dB(A) @ 1M 62			NDE			(kg)
	Aotor Options: Customer Customer PO Sales Order Project #	recommended spar	Pressure dB(A) @ 1M 62			NDE			(kg)
	Aotor Options: Customer Customer PO Sales Order Project #	recommended spar	Pressure dB(A) @ 1M 62			NDE			(kg)
	Notor Options: Customer Customer PO Sales Order Project #	recommended spar	Pressure dB(A) @ 1M 62			NDE			(kg)
	Aotor Options: Customer Customer PO Sales Order Project # Tag:	average expected v	Pressure dB(A) @ 1M 62 re part(s).	6202-21	RS	NDE 6202-2RS			(kg)
TOSHIBA INTERNATIONAL CORPORATION · HOUSTON, TEXAS U.S.A.	Notor Options: Customer Customer PO Gales Order Project # Tag:	average expected v	Pressure dB(A) @ 1M 62 re part(s).	6202-21	RS a tolerance of 20%. <b>RPORATION</b> •	NDE 6202-2RS			( <b>kg</b> ) 7
All characteristics are average expected values. The declared locked rotor current has a tolerance of 20%.         TOSHIBA INTERNATIONAL CORPORATION · HOUSTON, TEXAS U.S.A.         Engineering       Doc. Written By       P. Anderson       Doc. # / Rev       MPCF-1190 / 0         Engr. Date       Doc. Approved By       PAA       Doc. Issued       12/6/2016	Motor Options: Customer Customer PO Sales Order Project # Fag: All characteristics are a Engineering	average expected v	Pressure dB(A) @ 1M 62 re part(s).	6202-21	RS a tolerance of 20%. PORATION - Doc. Written By	NDE 6202-2RS		Doc.#/R	(kg) 7 8 8 8 9



				Issued Date	12/0/2016		Transmit #		
TOOLUDA				Issued By Yu Wenhao			Issued Rev		
TOSH	IIBA		•	,					
			SPARE	PARTS LIS	ST*				
Model:	PM8								
	kW	Pole	r/min	Frame	BEMF K <sub>E</sub> Volt. (V)	Hz	Phase	I <sub>N</sub> Amps (A)	
	1.1	6	1800	71M	273.5	90	3	2.3	
	IP	Ins. Class		Duty	Nom. Eff.			Ambient (°C)	
	55	F		S1	89.7			40	
DE Bearing:				6202-2	RS				
NDE Bearing:				6202-2	RS				
*Bearings are the	only recommended	spare part(s).							
					iba advises that there ar			e spares that	
Toshiba suggests	for these squirrel-ca	age induction motors	are industry-standard a	and commercially av	ailable off-the-shelf beari	ngs as noted	above.		
					cial request. In these ca				
		e motor nameplate a	and a description of the	needed component	s. With this information t	hey will be ab	le to furnish the curre	nt part number,	
price and availabi	iity.								
Note: Our internal	part numbers are s	ubject to change with	out notice and are not	published.					
-	r		r						
Customer Customer PO									
Sales Order									
Project #									
Tag:	•								
All characteristics are a	verage expected val	ues.							
			RNATIONAL CO	RPORATION ·	HOUSTON, TEXA	S U.S.A.			
Engineering				Doc. Written By	P. Anderson		Doc.# / Rev	MPCF-1193 / 0	
Engr. Date				Doc. Approved By	PAA		Doc. Issued	12/6/2016	

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			F	Issued Date 12/9/2016 Issued By Yu Wenhao			Transmit #	Transmit # Issued Rev	
TOSH	IIBA		L	issued By			issued Rev		
			NAMER		٢۵				
NAMEPLATE DATA									
Model:	PM8								
	1.147	Data	- testa	<b></b>			Dises	1 Amma (A)	
	<b>kW</b> 1.1	Pole 6	<b>r/min</b> 1800	<b>Frame</b> 71M	BEMF K <sub>E</sub> Volt. (V) 273.5	<b>Hz</b> 90	Phase 3	I <sub>N</sub> Amps (A) 2.3	
			1000			30	3	Ambient	
	IP	Ins. Class		Duty	Nom. Eff.			(°C)	
	55	F		S1	89.7			40	
	Duit	va Frad Daarin m			C000 0DC				
		ve End Bearing:			6202-2RS				
	Non-Driv	ve End Bearing:	r		6202-2RS				
		Rated Torque:	5.95		Nm				
	Voltage	e Constant (Ke):	1.452	2	VS				
	Torque	e Constant (Kt):	2.51		Nm/A				
		BEMF at:	1800		r/min				
		Comments 1:							
Customer									
Customer PO			1						
Sales Order			l						
Project #									
Tag:									
All characteristics are average expected values.									
TOSHIBA INTERNATIONAL CORPORATION · HOUSTON, TEXAS U.S.A.									
Engineering				Doc. Written By	P. Andersor		Doc.# / Rev	MPCF-1191 / 0	
Engr. Date				Doc. Approved By	PAA		Doc. Issued	12/6/2016	

