

# 22 series motors

A	B	C	D	E	F	G	H	I	J	
					Rev	DCN	Description		Date	APPD
					1		42.0 was 39.0 ; 6.7 was 5.2; 7300 was 7800 rpm		24.11.18	

  
  

Volt	Amp	Eff(%)	Wload	kRPM
7.00	4.000	100.00	6.000	8.000
6.30	3.600	90.00	5.400	7.200
5.60	3.200	80.00	4.800	6.400
4.90	2.800	70.00	4.200	5.600
4.20	2.400	60.00	3.600	4.800
3.50	2.000	50.00	3.000	4.000
2.80	1.600	40.00	2.400	3.200
2.10	1.200	30.00	1.800	2.400
1.40	0.800	20.00	1.200	1.600
0.70	0.400	10.00	0.600	0.800
0.00	0.000	0.00	0.000	0.000

  

	RPM	A	gm-cm
No load	7500	0.24	
@max. eff 68.45%	6789	0.56	32.18
@Stall	0	3.82	270.00

  

ALL DIMENSION IN MM		Decimal	Angle	Critical $\Delta$	<b>UB Associates</b> Chennai, India	
	NOT TO SCALE	$\pm 0.1$	$\pm 1^\circ$	Functional $\Delta$		
				Safety $\Delta$		
MATERIAL		DATE	9.3.18		NAME	Motor
MATERIAL SPECIFICATION		CHECKED	crb		ITEM CODE	SIZE/TYPE
TREATMENT / FINISH		APPROVED	SU		DWG NO.	BA 02 000
					REV.	1
					ISSUE	