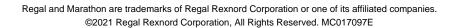
PRODUCT INFORMATION PACKET

Model No: 326TTDCA6095 Catalog No: GT2532 30 HP Close-Coupled Pump Motor, 3 phase, 1200 RPM, 575 V, 326JPV Frame, ODP Close-Coupled Pump Motors











Product Information Packet: Model No: 326TTDCA6095, Catalog No:GT2532 30 HP Close-Coupled Pump Motor, 3 phase, 1200 RPM, 575 V, 326JPV Frame, ODP

marathon®

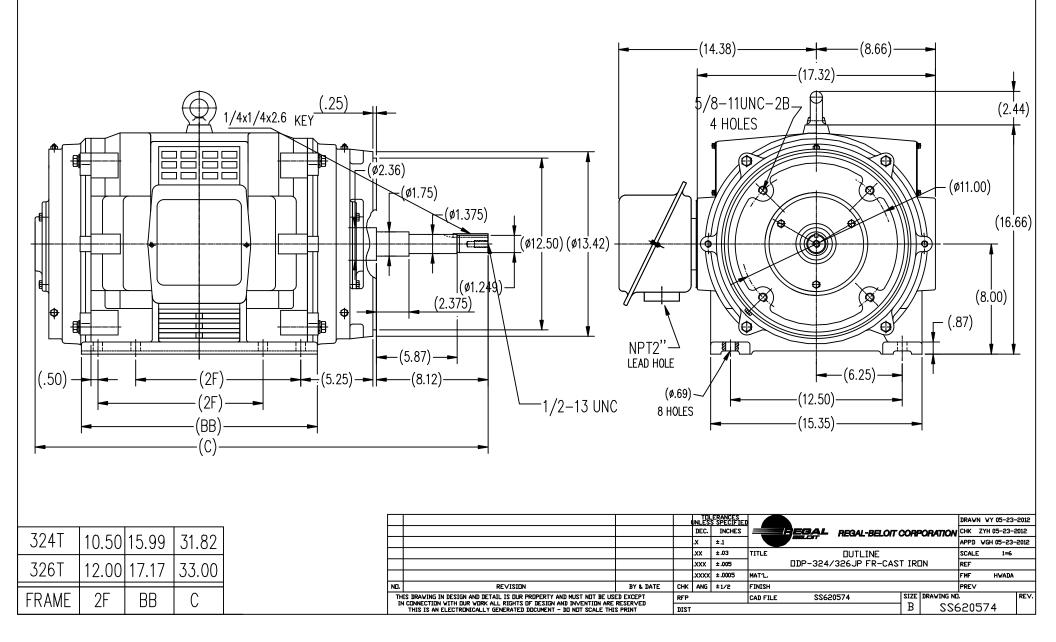
Nameplate Specifications

Output HP	30 Hp	Output KW	22.4 kW	
Frequency	60 Hz	Voltage	575 V	
Current	32.5 A	Speed	1190 rpm	
Service Factor	1.15	Phase	3	
Efficiency	93.6 %	Power Factor	74	
Duty	Continuous	Insulation Class	F	
Design Code	В	KVA Code	G	
Frame	326JPV	Enclosure	Drip Proof	
Thermal Protection	No	Ambient Temperature	40 °C	
Drive End Bearing Size	6312	Opp Drive End Bearing Size	6311	
UL	Recognized	CSA	Y	
CE	Y	IP Code	12	
Number of Speeds	1			

Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	6	Rotation	Reversible
Resistance Main	.185 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal Or Shaft Down	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	JP	Overall Length	33.00 in
Shaft Diameter	1.250 in	Shaft Extension	8.12 in
Assembly/Box Mounting	F1/F2 CAPABLE		
Outline Drawing	SS620574-326T	Connection Drawing	EE7300

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CERTIFICATION DATA SHEET

Model#:	326TTDCA6095 AA	WINDING#:	CHT32660003 NONE 3
CONN. DIAGRAM:	EE7300	ASSEMBLY:	F1/F2 CAPABLE
OUTLINE:	SS620574		

TYPICAL MOTOR PERFORMANCE DATA

НР		ĸw		SYNC. R	PM	F.L.	RPM	FRAM	ME	EN	CLOSU	RE	KVA		E	DESIGN
30		22.4		1200		1	190	326JPV			DP			G		В
РН	H	z	VOLT	rs f	LAMPS	STA	RT TYPE	DUTY		INSL	.]	S.	F	A	MB°C	ELEVATION
3	60	0	575		32.5		INE OR VERTER	CONTINU	OU	F7		1.1	15		40	3300
FULL LOAD EFF: 93.6 3/4 LOAD EFF		FF: 93.6	1/2 LO	2 LOAD EFF: 91.7		GTD. EFF			ELEC. TYPE			NO LOAD AMPS				
FULL LOAD	PF: 74	3	/4 LOAD	PF: 69	1/2 L0	OADI	PF: 55		91.7 SQ CAGE INV RA		NV RAT	ED	D 17			
F.L. TO	F.L. TORQUE LOCKED RC		ED ROTO	OTOR AMPS L.R. TO		DRQUE		B	.D. TOF	RQUE		F.L. RISE°C				
133 L	B-FT			160]	206 LB-	.B-FT 156 272 LB-FT 2		T 206			40			
SOUND PRES @ 3 FT.		SOUN	D POWE	R RC	TOR WK^	2	MAX.	WK^2	SA	FE STALL	. TIME		START /HOU	-	AP	PROX. MOTOR WGT
69 dBA		7	9 dBA	13	.8 LB-FT^2		500 LE	8-FT^2		20 SEC.			2			650 LBS.

*** SUPPLEMENTAL INFORMATION ***

DE BRACKET TYPE	ODE BRACKET TYPE	MOUNT TYPE	ORIENTATION	SEVERE DUTY	HAZARDOUS LOCATION	DRIP COVER	SCREENS	PAINT
C-FACE	STANDARD	RIGID	HORIZONTAL OR SHAFT	FALSE	NONE	FALSE	NONE	BLUE (ENAMEL)
			DOWN					

BEARINGS		GREASE	SHAFT TYPE	SPECIAL DE	SPECIAL ODE	SHAFT	FRAME
DE	OPE					MATERIAL	MATERIAL
BALL	BALL	POLYREX EM	JP	NONE	NONE	1045 HOT	CAST IRON
6312	6311					ROLLED (C-204)	

	THERMO-PF	OTECTORS	THERMISTORS	CONTROL	SPACE /n HEATERS	
THERMOSTATS	PROTECTORS WDG RTDs BRG RTD		BRG RTDs			
NONE	NOT	NONE	NONE	NONE	FALSE	NONE VOLTS

If Inverter equals NONE, contact factory for further information

	INV. HP SPEED RANGE: NONE								
EI	ENCODER: NONE								
N	ONE	NONE							
N	ONE	NONE PR	PR						
в	RAKE:	NONE	NONE						
N	ONE	P/N	NONE						
N	ONE	NON	E						
N	IONE F	T-LB	NONE	V NO	ONE Hz				

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