

SPECIFICATIONS

EQUIPMENT

1000 HP, 1200 RPM, 2300 V, GENERAL ELECTRIC, 8311Z, SYNCHRONOUS MOTOR

HORSEPOWER	1000
RPM	1200
VOLTAGE	2300
MANUFACTURER	GENERALELECTRIC
FRAME	8311Z
SHAFT	DESS
SHAFTHEIGHT	
FIELD EXCITATION AMPS	43.1
FIELD EXCITATION VOLTS	247
AMPS	247
BEARINGS	SB
TYPE	TS
POWER FACTOR	.8
ENCLOSURE	DP
PHASE	3
HERTZ	60
POWER CODE	G
DUTY	
DEGREE OF TEMP RISE	60
WEIGHT	7800
AGE	
INSULATION CLASS	
SERVICE FACTOR	1.15
MODEL OR STYLE	5TS831168A1
SERIAL OR ID	AC8360287
DRIVE SHAFT DIAMETER	4 3/8
DRIVE SHAFT LENGTH	8 3/4
BRAKE SHAFT DIAMETER	4 3/8
BRAKE SHAFT LENGTH	8 3/4
OVERALL LENGTH	
FRONT BOLT HOLE TO SHAFT	
SHAFT HEIGHT	
WIDTH BETWEEN FEET	
LENGTH BETWEEN FEET	

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