

SPECIFICATIONS

EQUIPMENT

300 HP, 1175 RPM, 460V, GENERAL ELECTRIC, 8188S, INDUCTION MOTOR

HORSEPOWER	300 HP
SPEED NAMEPLATE	1175 RPM
SPEED SYNCHRONOUS	1200
VOLTAGE	460
VOLTAGE 2	
MANUFACTURER	GENERALELECTRIC
FRAME	8188S
ENCLOSURE	DP
SHAFT DESIGN	SESS
CODE TYPE	G
INSULATION CLASS	
BEARINGS	A/F
SERVICE FACTOR	1.15
PHASE	3
FREQUENCY	60
AMPERAGE	352
SERIAL OR ID #	
MODEL OR STYLE #	5K818842A231
WEIGHT	
DUTY	CONTINUOUS
TEMPERATURE RISE	
CAST IRON FRAME	
ALUMINUM FRAME	
LEADS FACING DRIVE END	
SHAFT HEIGHT	12 1/2
DRIVE SHAFT DIAMETER	
DRIVE SHAFT LENGTH	
BRAKE SHAFT DIAMETER	
BRAKE SHAFT LENGTH	

INVENTORY ID: 105801-000-00

CASEY

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