

**100 HP, 1180 RPM, 230V, GENERAL ELECTRIC,
4445T INDUCTION AC MOTOR**

HORSEPOWER	100
SPEED NAMEPLATE	1180
SPEED SYNCHRONOUS	1200
VOLTAGE	230
VOLTAGE 2	460
MANUFACTURER	GENERAL ELECTRIC
FRAME	444T
ENCLOSURE	TEFC
SHAFT	SESS
DESIGN	C
CODE	G
TYPE	KG
INSULATION CLASS	B
BEARINGS	A/F
SERVICE FACTOR	1.0
PHASE	3
FREQUENCY	60
AMPERAGE	232/116
SERIAL OR ID #	GC352054
MODEL OR STYLE #	5K444BK305
WEIGHT	1,560
DUTY	CONT
TEMPERATURE RISE	40
CAST IRON FRAME	YES
ALUMINUM FRAME	NO
LEADS FACING DRIVE END	LEFT
SHAFT HEIGHT	11"
DRIVE SHAFT DIAMETER	3 3/8"
DRIVE SHAFT LENGTH	8 3/8"
BRAKE SHAFT DIAMETER	
BRAKE SHAFT LENGTH	

INVENTORY ID: 117898-000-00

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