

**500 HP, 1785 RPM, 2300 VOLT, GENERAL ELECTRIC, 5013S,
INDUCTION AC MOTOR**

HORSEPOWER	500
SPEED NAMEPLATE	1785
SPEED SYNCHRONOUS	1800
VOLTAGE	2300
VOLTAGE 2	
MANUFACTURER	GENERAL ELECTRIC
FRAME	5013S
ENCLOSURE	TEFC
SHAFT	SESS
DESIGN	B
CODE	G
TYPE	KS
INSULATION CLASS	F
BEARINGS	DE 6320ZC3 OPP 6320ZC3 A/F
SERVICE FACTOR	1.15
PHASE	3
FREQUENCY	60
AMPERAGE	109
SERIAL OR ID #	NP6052008
MODEL OR STYLE #	5KS513SN2728N
WEIGHT	4,820
DUTY	CONT
TEMPERATURE RISE	40
CAST IRON FRAME	YES
ALUMINUM FRAME	
LEADS FACING DRIVE END	LEFT
SHAFT HEIGHT	12 1/2"
DRIVE SHAFT DIAMETER	3 7/8"
DRIVE SHAFT LENGTH	9"
BRAKE SHAFT DIAMETER	
BRAKE SHAFT LENGTH	

INVENTORY ID: 116641-000-00

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