

300 HP, 1785 RPM, 2300V, GENERAL ELECTRIC, 449TS  
INDUCTION AC MOTOR

HORSEPOWER	300
SPEED NAMEPLATE	1785
SPEED SYNCHRONOUS	1800
VOLTAGE	2300
VOLTAGE 2	
MANUFACTURER	GENERAL ELECTRIC
FRAME	449TS
ENCLOSURE	TEFC
SHAFT	SESS
DESIGN	A
CODE	H
TYPE	K
INSULATION CLASS	F
BEARINGS	A/F
SERVICE FACTOR	1.3
PHASE	3
FREQUENCY	60
AMPERAGE	66.2
SERIAL OR ID #	SD22561-B/F
MODEL OR STYLE #	5K449SS292HBRAX
WEIGHT	2,400
DUTY	CONT
TEMPERATURE RISE	40
CAST IRON FRAME	YES
ALUMINUM FRAME	NO
LEADS FACING DRIVE END	LEFT
SHAFT HEIGHT	11"
DRIVE SHAFT DIAMETER	2 3/8"
DRIVE SHAFT LENGTH	5"
BRAKE SHAFT DIAMETER	
BRAKE SHAFT LENGTH	

INVENTORY ID: 117252-000-00

Page 1 of 1