

500 HP, 1785 RPM, 2300/4160V, WESTINGHOUSE, 5808B  
INDUCTION AC MOTOR

HORSEPOWER	500
SPEED NAMEPLATE	1785
SPEED SYNCHRONOUS	1800
VOLTAGE	2300
VOLTAGE 2	4160
MANUFACTURER	WESTINGHOUSE
FRAME	5808B
ENCLOSURE	TEFC
SHAFT	SESS
DESIGN	B
CODE	G
TYPE	AEHG - TKUW3
INSULATION CLASS	F
BEARINGS	6322/6326
SERVICE FACTOR	1.15
PHASE	3
FREQUENCY	60
AMPERAGE	108/59.7
SERIAL OR ID #	HQAD57007-1
MODEL OR STYLE #	
WEIGHT	5,830
DUTY	CONT
TEMPERATURE RISE	40
CAST IRON FRAME	YES
ALUMINUM FRAME	
LEADS FACING DRIVE END	LEADS FACING TOP
SHAFT HEIGHT	16"
DRIVE SHAFT DIAMETER	4 7/8"
DRIVE SHAFT LENGTH	12 1/2"
BRAKE SHAFT DIAMETER	
BRAKE SHAFT LENGTH	

INVENTORY ID: 117255-000-00

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