

SPECIFICATIONS

EQUIPMENT

600 HP, 3470 RPM, 4160V, RELIANCE, 5808S, INDUCTION MOTOR

HORSEPOWER	600 HP
SPEED NAMEPLATE	3470 RPM
SPEED SYNCHRONOUS	3600
VOLTAGE	4160
VOLTAGE 2	
MANUFACTURER	RELIANCE
FRAME	5808S
ENCLOSURE	DP
SHAFT	DESS
DESIGN	
CODE	
TYPE	
INSULATION CLASS	
BEARINGS	SLEEVE
SERVICE FACTOR	
PHASE	3
FREQUENCY	60
AMPERAGE	75
SERIAL OR ID #	R-81964-A1-DT
MODEL OR STYLE #	
WEIGHT	
DUTY	CONTINUOUS
TEMPERATURE RISE	
CAST IRON FRAME	
ALUMINUM FRAME	
LEADS FACING DRIVE END	RIGHT
SHAFT HEIGHT	14 1/2
DRIVE SHAFT DIAMETER	3 1/2
DRIVE SHAFT LENGTH	7
BRAKE SHAFT DIAMETER	3 1/2
BRAKE SHAFT LENGTH	7

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