

# SPECIFICATIONS

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EQUIPMENT

450 HP, 3565 RPM, 2300V, WESTINGHOUSE, 509US, INDUCTION MOTOR

HORSEPOWER	450 HP
SPEED NAMEPLATE	3565 RPM
SPEED SYNCHRONOUS	3600
VOLTAGE	2300
VOLTAGE 2	
MANUFACTURER	WESTINGHOUSE
FRAME	509US
ENCLOSURE	DP
SHAFT	SESS
DESIGN	
CODE	F
TYPE	
INSULATION CLASS	
BEARINGS	SLEEVE
SERVICE FACTOR	1.0
PHASE	3
FREQUENCY	60
AMPERAGE	98
SERIAL OR ID #	1S-66
MODEL OR STYLE #	ABSP
WEIGHT	
DUTY	CONTINUOUS
TEMPERATURE RISE	50
CAST IRON FRAME	
ALUMINUM FRAME	
LEADS FACING DRIVE END	LEFT
SHAFT HEIGHT	12.5
DRIVE SHAFT DIAMETER	2 3/8
DRIVE SHAFT LENGTH	4 3/4
BRAKE SHAFT DIAMETER	
BRAKE SHAFT LENGTH	

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