

**1250 HP, 3570 RPM, 4160V, SIEMENS-ALLIS, 30Q86,  
AC INDUCTION MOTOR**

<b>HORSEPOWER</b>	1250
<b>SPEED NAMEPLATE</b>	3750
<b>SPEED SYNCHRONOUS</b>	
<b>VOLTAGE</b>	4160
<b>VOLTAGE 2</b>	
<b>MANUFACTURER</b>	SIEMENS
<b>FRAME</b>	30Q86
<b>ENCLOSURE</b>	TEFV
<b>SHAFT</b>	SESS
<b>DESIGN</b>	
<b>CODE</b>	F
<b>TYPE</b>	GS
<b>INSULATION CLASS</b>	F-VPI
<b>BEARINGS</b>	A/F
<b>SERVICE FACTOR</b>	1.15
<b>PHASE</b>	3
<b>FREQUENCY</b>	60
<b>AMPERAGE</b>	152
<b>SERIAL OR ID #</b>	1-5115-25334-05-1
<b>MODEL OR STYLE #</b>	122
<b>WEIGHT</b>	7,600
<b>DUTY</b>	CONT
<b>TEMPERATURE RISE</b>	40
<b>CAST IRON FRAME</b>	YES
<b>ALUMINUM FRAME</b>	
<b>LEADS FACING DRIVE END</b>	LEFT
<b>SHAFT HEIGHT</b>	20"
<b>DRIVE SHAFT DIAMETER</b>	3 3/8"
<b>DRIVE SHAFT LENGTH</b>	5 1/2"
<b>BRAKE SHAFT DIAMETER</b>	
<b>BRAKE SHAFT LENGTH</b>	

**INVENTORY ID: 120425-000-00**

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