

→ Motor Model Details

AC NEMA MOTOR » HAZARDOUS DUTY » DIVISION 1 EXPLOSION PROOF



Catalog Number: HG458

Model Number: 5KH36PNB171

List Price: Price Unavailable

Multiplier Symbol: F1

Normally Stocked: Y

Technical Data

Dim Drawing: [A-SS403455GE-623](#)

Conn Diagram: [A-EE7116K-GE](#)

[Certification Data Sheet](#)
[Certification Data Sheet in PDF](#)

[Installation, Maintenance, Operation Manual](#)

60 Hertz			
HP	1/4	Voltage	115
kW	0.19	FL Amps	4.4
RPM	1800		
FL Eff	59.5 %	SF	1.0

Phase 1
Frame 48
Enclosure EPNV
Mounting Rigid
Orientation HORIZONTAL
Assembly F1 ONLY
Drive End Bearing BALL
Opposite End Bearing BALL
Drive End Bearing Size N/A
Opposite End Bearing Size N/A
Weight 23.5 LB lbs

Insulation Class A
Duty CONTINUOUS
Ambient 40
NEMA Design NO DESIGN CODE
Starting Type SPLIT PHASE
KVA Code N
IP Code 54
Rotation SELECTIVE CCW
Hazardous Location EXP PROOF CL I GR D
 CL II GR F&G T3B

CE N

UL UL Listed

CSA N

Thermal Protection Automatic Protector

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