

# 50 HP 500 V B408ATZ STAB SHUNT RELIANCE DC MOTOR

MANUFACTURER: RELIANCE  
AGE:  
SERIAL OR ID #:  
MODEL OR STYLE #:

## GENERAL SPECIFICATIONS:

FRAME: B408ATZ  
TYPE: TR  
HORSEPOWER: 50 HP  
SPEED: 650 RPM  
SPEED 2: 1950 RPM  
VOLTAGE: 500 VOLT  
WINDING: STAB SHUNT  
ENCLOSURE: DPGF  
SHAFT: SESS  
AMPERAGE: 82  
DUTY: CONTINUOUS  
BEARINGS: A/F  
DEGREE OF TEMP RISE: 40 DEG C RISE  
FIELD VOLTAGE:  
FIELD AMPERAGE:  
FIELD RESISTANCE:  
SERVICE FACTOR:  
INSULATION CLASS: F  
CODE: D  
WEIGHT:  
DRIVE SHAFT DIAMETER:  
DRIVE SHAFT LENGTH:  
BRAKE SHAFT DIAMETER:  
BRAKE SHAFT LENGTH:  
SHAFT HEIGHT:  
SHAFT LENGTH:  
WIDTH BETWEEN FEET:  
LENGTH BETWEEN FEET:

INVENTORY ID: 109293-000-00

**CASEYUSA®**

**CASEY**

275 Kappa Drive, Pittsburgh, PA 15238

Ph: (800) 882-7000 • (412) 963-1111

Fax: (412) 963-0808 • E-mail: [info@caseyusa.com](mailto:info@caseyusa.com)

Web: [www.caseyusa.com](http://www.caseyusa.com)