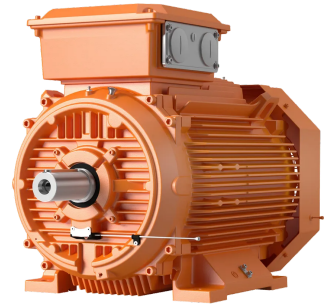


Product No: 3GBP452510-HDKM625

ABB IE3 CAST IRON MINING MOTOR 4P 800KW 400VD FOOT/BIG FLANGE B35 IP66 ORANGE 3GBP452510-HDKM625

FEATURES

- IE3 premium efficiency class according to IEC 60034-30-1; 2014
- Permanent grease lubrication
- 6 terminals for connection with cable lugs (not included)
- Copper stator winding
- Pressure die-cast aluminium rotor winding
- Closed key way, half-key balancing as standard
- Components cast from EN-GJL-200 and EN-GJL-250 grade material for extra strength
- Closable grease ejection port with handle located safely on side of motor



General Information

| | |
|--------------|---------------|
| Brand | ABB |
| Product Type | Mining Motors |

Technical Attributes

| | |
|-------------------------|--------------------|
| No. of Poles | 4 |
| Rated Frequency (Hz) | 50 |
| Rated Output Power (kW) | 800 |
| Rated Voltage (V) | 415 Δ /690Y |
| Speed (RPM) | 1500 |

Physical Attributes

| | |
|---------------|---------------------------|
| Colour | Orange |
| Mounting Type | Foot/Big Flange Mount B35 |

Dimensions

| | |
|-----------------|--------------------|
| Dimensions (mm) | 143W x 200H x 300D |
| Weight (kg) | 4670 |

Protection & Standards

Degree of Protection

IP66

Resources

Product catalogue (Flipbook)

[Download from here](#)