

Product No: 3GBP312230-HDKM625

ABB IE3 CAST IRON MINING MOTOR 4P 110KW 400VD FOOT/BIG FLANGE B35 IP66 ORANGE 3GBP312230-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)	110
Rated Voltage (V)	415∆/690Y
Speed (RPM)	1500

Physical Attributes	
Colour	Orange
Mounting Type	Foot/Big Flange Mount B35

Dimensions	
Dimensions (mm)	78W x 123H x 137D
Weight (kg)	1656



Protection & Standards	
Degree of Protection	IP66

Resources

Product catalogue (Flipbook)

Download from here



TECHNICAL DRAWING



