

Product No: 3GBP252210-ADKM625

ABB IE3 CAST IRON MINING MOTOR 4P 55KW 400VD FOOT MOUNT B3 IP66 ORANGE 3GBP252210-ADKM625

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)	55
Rated Voltage (V)	415 <u>0</u> /690Y
Speed (RPM)	1500

Physical Attributes	
Colour	Orange
Mounting Type	B3 Foot Mount

Dimensions	
Dimensions (mm)	80W x 95H x 120D
Weight (kg)	506

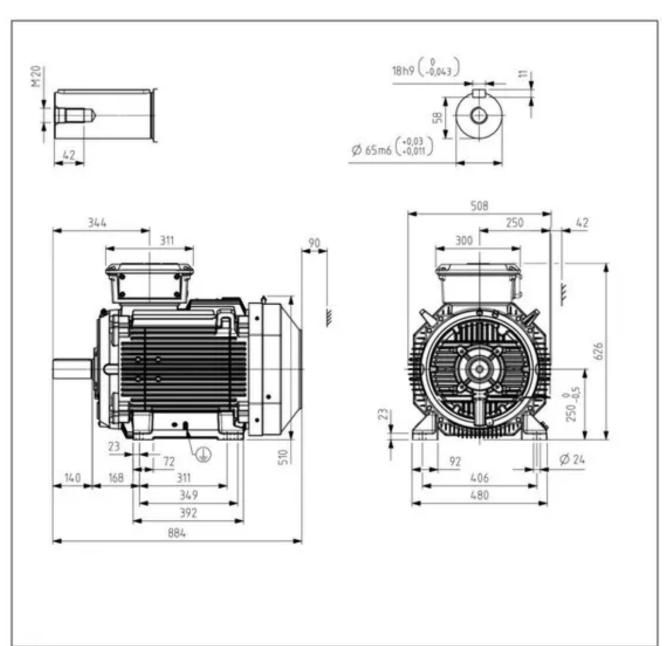


Protection & Standards	
Degree of Protection	IP66
Resources	
Product catalogue (Flipbook)	Download from here



TECHNICAL DRAWING





Additional information:

Dimension Print	Motor type: M3BP250 (G/K/L/M) SM_4-8; B3, V5, V6, B6, B7, B8	Document No: 3GZF500025-645 A
	M3GP250 (D/K/L) SM_4-8; B3, V6, B6, B7, B8	

STANDARD SQUIRREL CAGE MOTOR.

Date: 02-Nov-2018 Approved by: Moberg, Timo Replaced by:	Unit: Date:	Motors and Gene 02-Nov-2018				Replaces: Replaced by:	
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Customer Reference:

