

Product No: 3GBP281240-HDKM625

ABB IE3 CAST IRON MINING MOTOR 2P 110KW 400VD FOOT/BIG FLANGE B35 IP66 ORANGE HO3GBP281240-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	2
Rated Frequency (Hz)	50
Rated Output Power (kW)	110
Rated Voltage (V)	415A/690Y
Speed (RPM)	3000

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

Dimensions	
Dimensions (mm)	78W x 123H x 137D
Weight (kg)	781

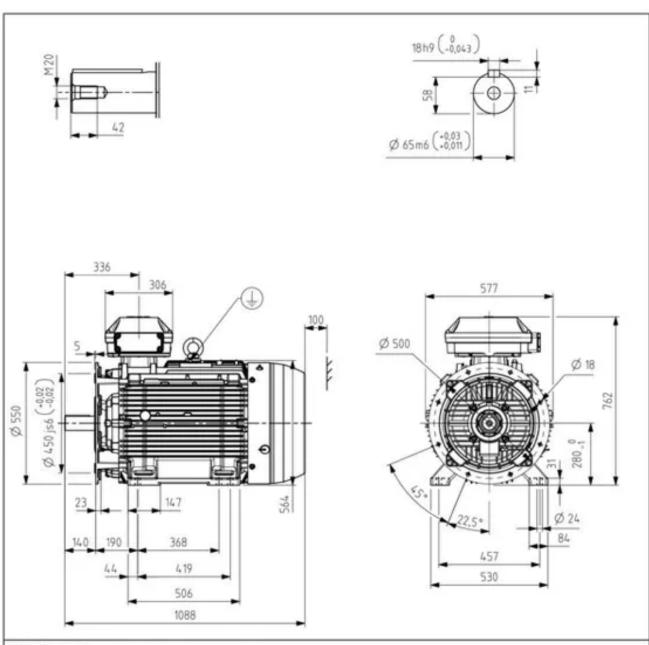


Protection & Standards	
Degree of Protection	IP66
Resources	
Product catalogue (Flipbook)	Download from here



TECHNICAL DRAWING





Additional information:

Dimension Print	Motor type: M3BP280 (G/K/L/M) SM_2; B35, V15, V35	Document No: 3GZF500028-1581 A
	M3GPHP 280 SM_2 B35, V35	

Description:

STANDARD SQUIRREL CAGE MOTOR.

Date:	09-JQN-2019		Approved by:	Ригоптака, Магкки	Replaced by:	
Unit:	Motors and G 09-Jan-2019	ienerators	Issued by: Approved by:	Ketoja, Roope Purontaka, Markku	Replaces: Replaced by:	



Customer Reference:

