PRODUCT INFORMATION PACKET

Model No: 5K36PNB111

Catalog No: K161

General Purpose Motor, 0.75 HP, 3 Ph, 60 Hz, 208-230/460 V, 1800 RPM, 56 Frame, TEFC



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Nameplate Specifications

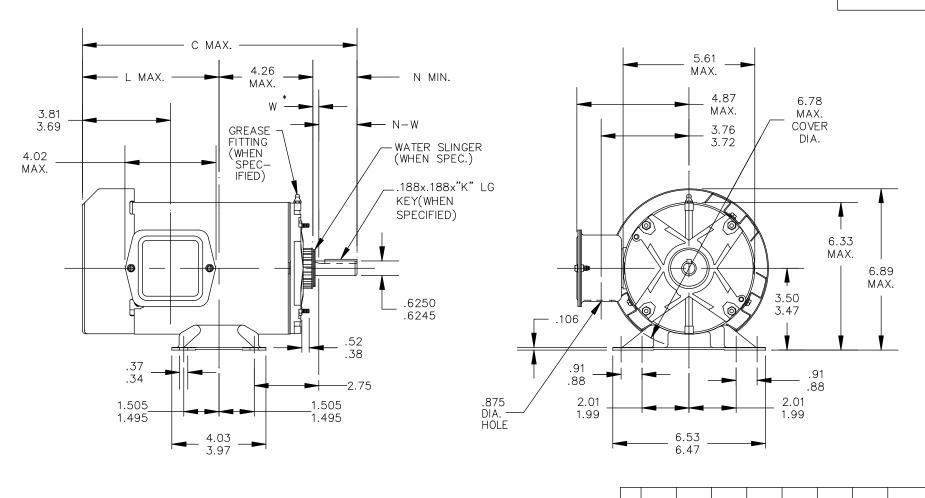
Output HP	0.75 Hp	Output KW	0.56 kW
Frequency	60 Hz	Voltage	208-230/460 V
Current	2.8-2.8,1.4 A	Speed	1725 rpm
Service Factor	1.25	Phase	3
Efficiency	77 %	Power Factor	0
Duty	Continuous	Insulation Class	В
Design Code	В	KVA Code	κ
Frame	56	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Ambient Temperature	40 °C
Drive End Bearing Size	6203	Opp Drive End Bearing Size	6203
UL	Recognized	CSA	Yes
CE	N	Number of Speeds	1

Technical Specifications

Electrical Type	Three Phase	Starting Method	N/R
Poles	4	Rotation	Counterclockwise/Clockwise
Mounting	Rigid Base	Motor Orientation	ANY
Drive End Bearing	BALL	Opp Drive End Bearing	Ball
Frame Material	Rolled Steel	Overall Length	11.36 in
Frame Length	6.22 in	Shaft Diameter	0.630 in
Shaft Extension	1.88 in		
Connection Drawing	113A930FIG2	Outline Drawing	52A111202P1

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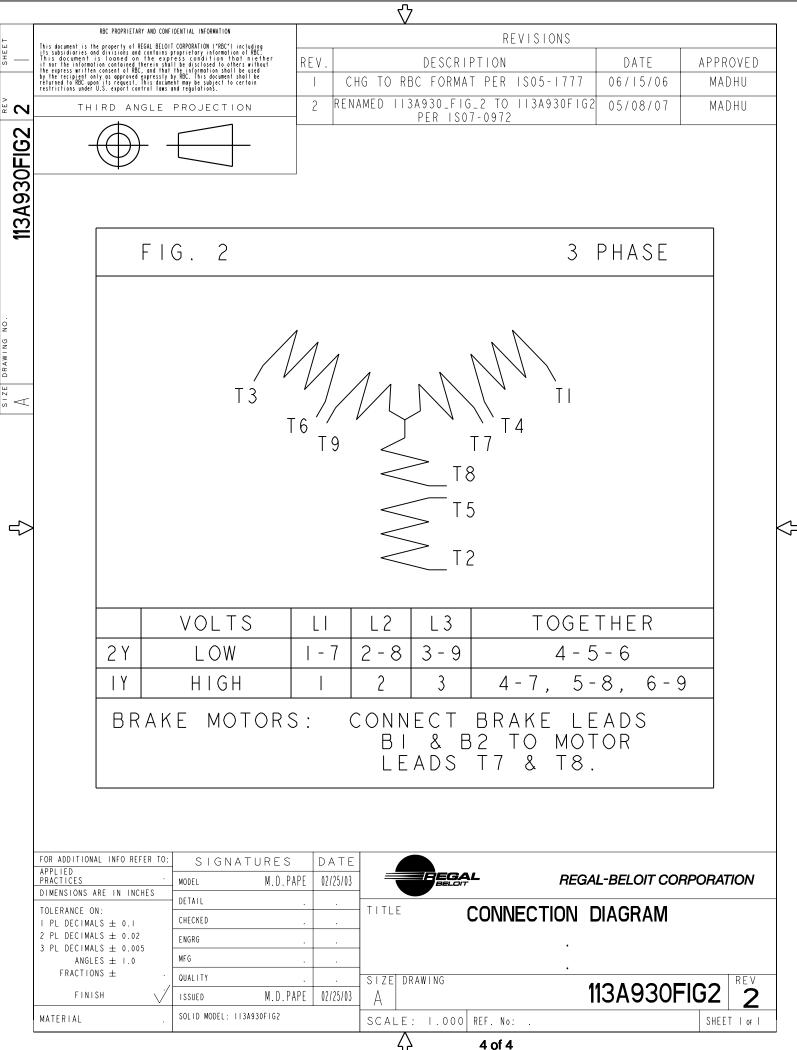
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