## PRODUCT INFORMATION PACKET

Model No: 101769.00 Catalog No: 101769.00

General Purpose Motor, 0.33 HP, 3 Ph, 60 Hz, 208-230/460 V, 1800 RPM, S56C Frame, TEFC



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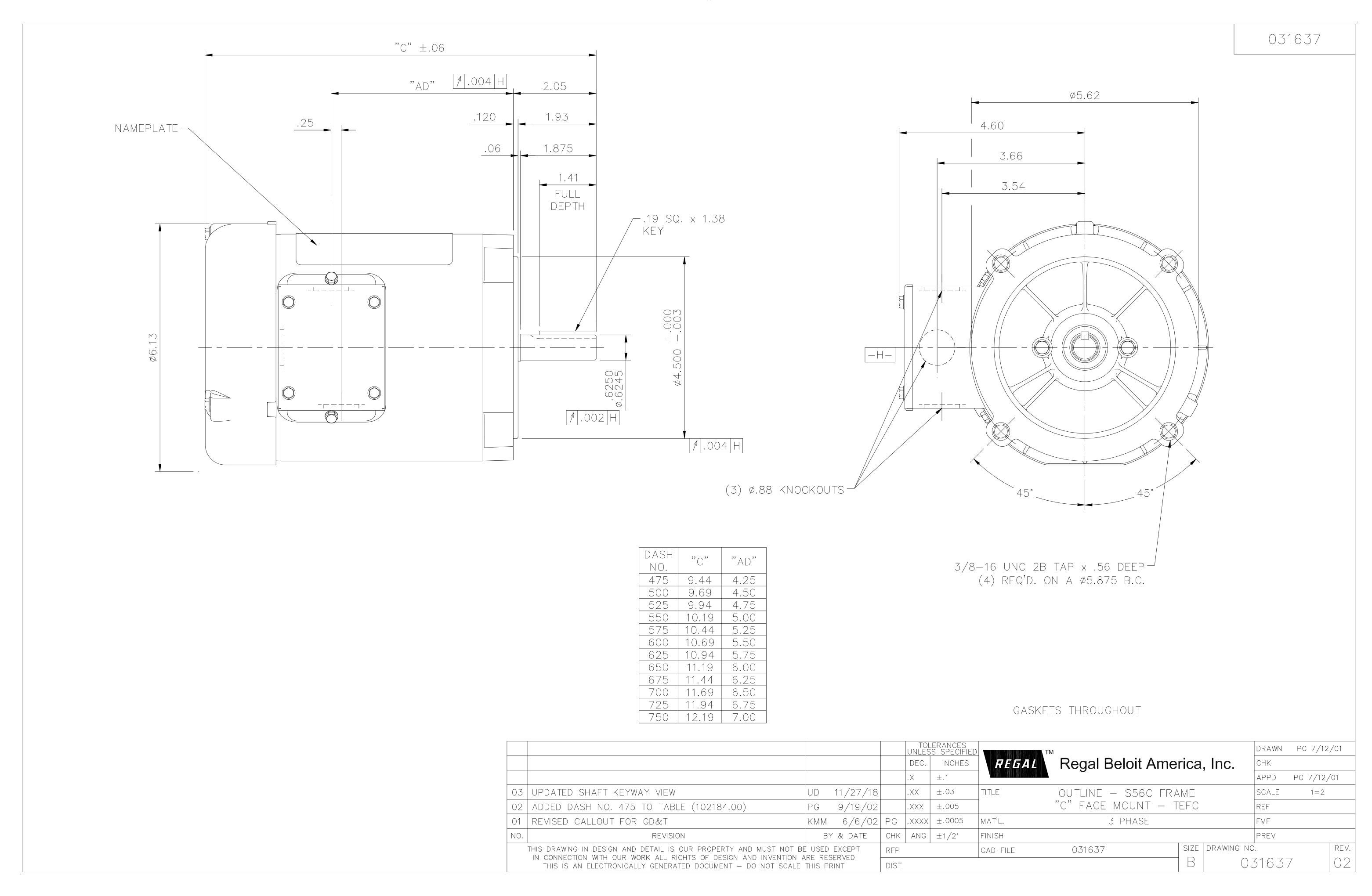
## Nameplate Specifications

Output HP	0.33 Hp	Output KW	0.25 kW
Frequency	60 Hz	Voltage	208-230/460 V
Current	1.5-1.6/0.80 A	Speed	1725 rpm
Service Factor	1.15	Phase	3
Efficiency	64.3 %	Power Factor	61.1
Duty	Continuous	Insulation Class	В
Design Code	В	KVA Code	М
Frame	S56C	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	Υ
CE	N	IP Code	43
Number of Speeds	1		_

## **Technical Specifications**

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Resistance Main	13.128 Ohms	Mounting	Round
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	NEMA 56	Overall Length	9.69 in
Frame Length	5.00 in	Shaft Diameter	0.625 in
Shaft Extension	1.88 in	Assembly/Box Mounting	F1 ONLY
Connection Drawing	005010.01	Outline Drawing	031637-500

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