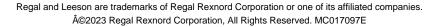
PRODUCT INFORMATION PACKET

Model No: B199034.00 Catalog No: B199034.00 General Purpose Motor, 60 & 50 HP, 3 Ph, 60 & 50 Hz, 230/460 & 190/380 V, 1800 & 1500 RPM, 364T Frame, TEFC





LEESON

Product Information Packet: Model No: B199034.00, Catalog No:B199034.00 General Purpose Motor, 60 & 50 HP, 3 Ph, 60 & 50 Hz, 230/460 & 190/380 V, 1800 & 1500 RPM, 364T Frame, TEFC

LEESON

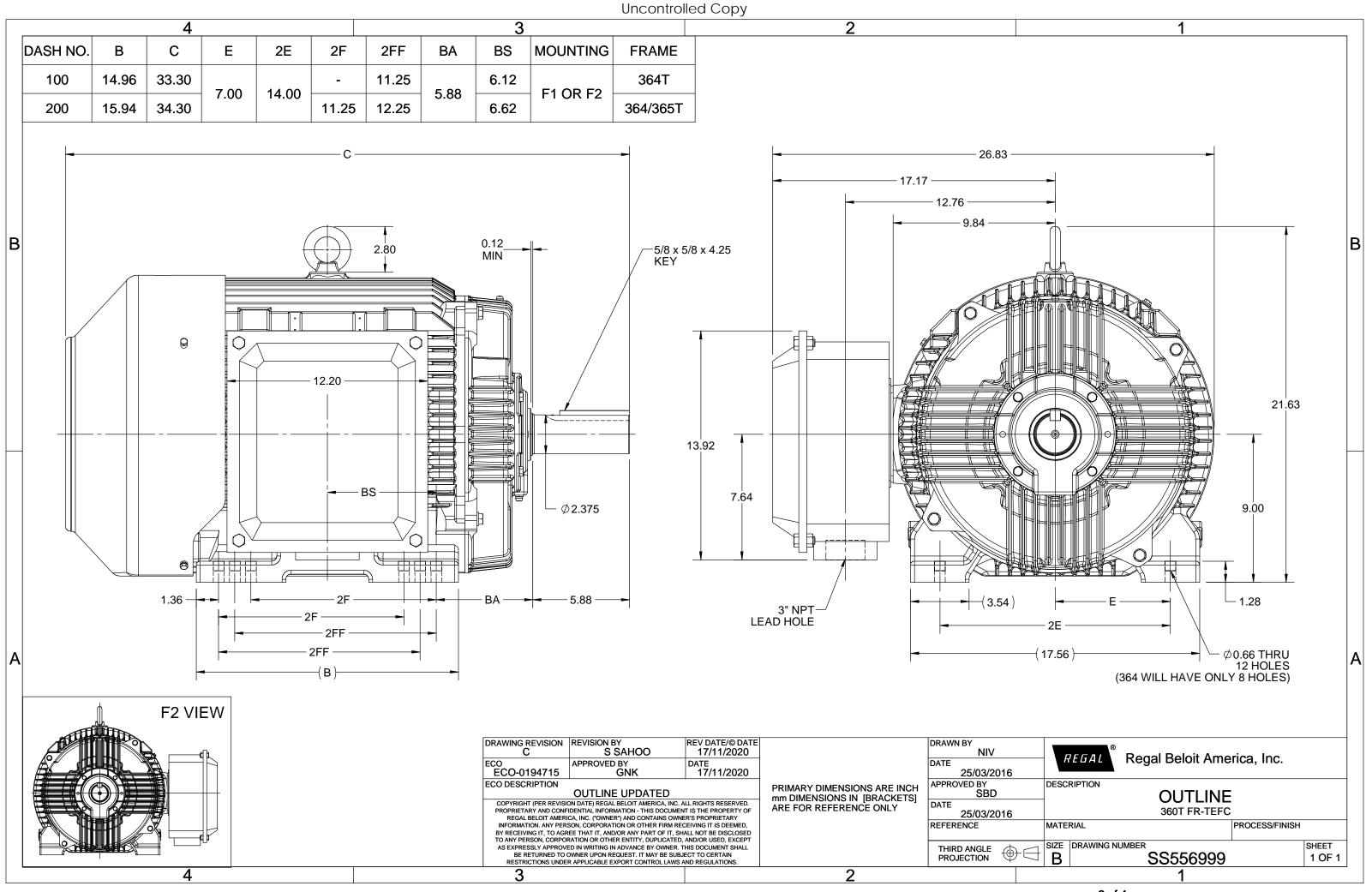
Nameplate Specifications

Phase	3	Output HP	60 & 50 Hp
Output KW	45.0 & 37.0 kW	Voltage	230/460 & 190/380 V
Speed	1782 & 1480 rpm	Service Factor	1.15 & 1.15
Frame	364T	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Efficiency	95 & 94.5 %
Ambient Temperature	40 °C	Frequency	60 & 50 Hz
Current	138/69 & 140/70 A	Power Factor	85.5
Duty	Continuous	Insulation Class	F
Design Code	В	KVA Code	G
Drive End Bearing Size	6313	Opp Drive End Bearing Size	6213
UL	Listed	CSA	Y
CE	Υ	IP Code	55
Number of Speeds	1	Hazardous Location	DIVISION 2 T2B

Technical Specifications

Squirrel Cage Inverter Rated	Starting Method	Wye Start Delta Run Or Inverter
4	Rotation	Reversible
.103 Ohms	Mounting	Rigid Base
Horizontal	Drive End Bearing	Ball
Ball	Frame Material	Cast Iron
т	Overall Length	33.32 in
15.74 in	Shaft Diameter	2.375 in
5.88 in	Assembly/Box Mounting	F1/F2 CAPABLE
SS556999	Connection Drawing	EE7308AA
	4 .103 Ohms Horizontal Ball T 15.74 in 5.88 in	4Rotation.103 OhmsMountingHorizontalDrive End BearingBallFrame MaterialTOverall Length15.74 inShaft Diameter5.88 inAssembly/Box Mounting

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:06/22/2023



3 of 4

Uncontrolled Copy

