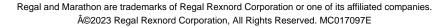
## **PRODUCT INFORMATION PACKET**



Model No: 449TSTDN7026 Catalog No: H815 Other Purpose Motor, 450 & 350 HP, 3 Ph, 60 & 50 Hz, 460 & 380 V, 1800 & 1500 RPM, 449TS Frame, DP





ff**Regal**Rexnord

Product Information Packet: Model No: 449TSTDN7026, Catalog No:H815 Other Purpose Motor, 450 & 350 HP, 3 Ph, 60 & 50 Hz, 460 & 380 V, 1800 & 1500 RPM, 449TS Frame, DP

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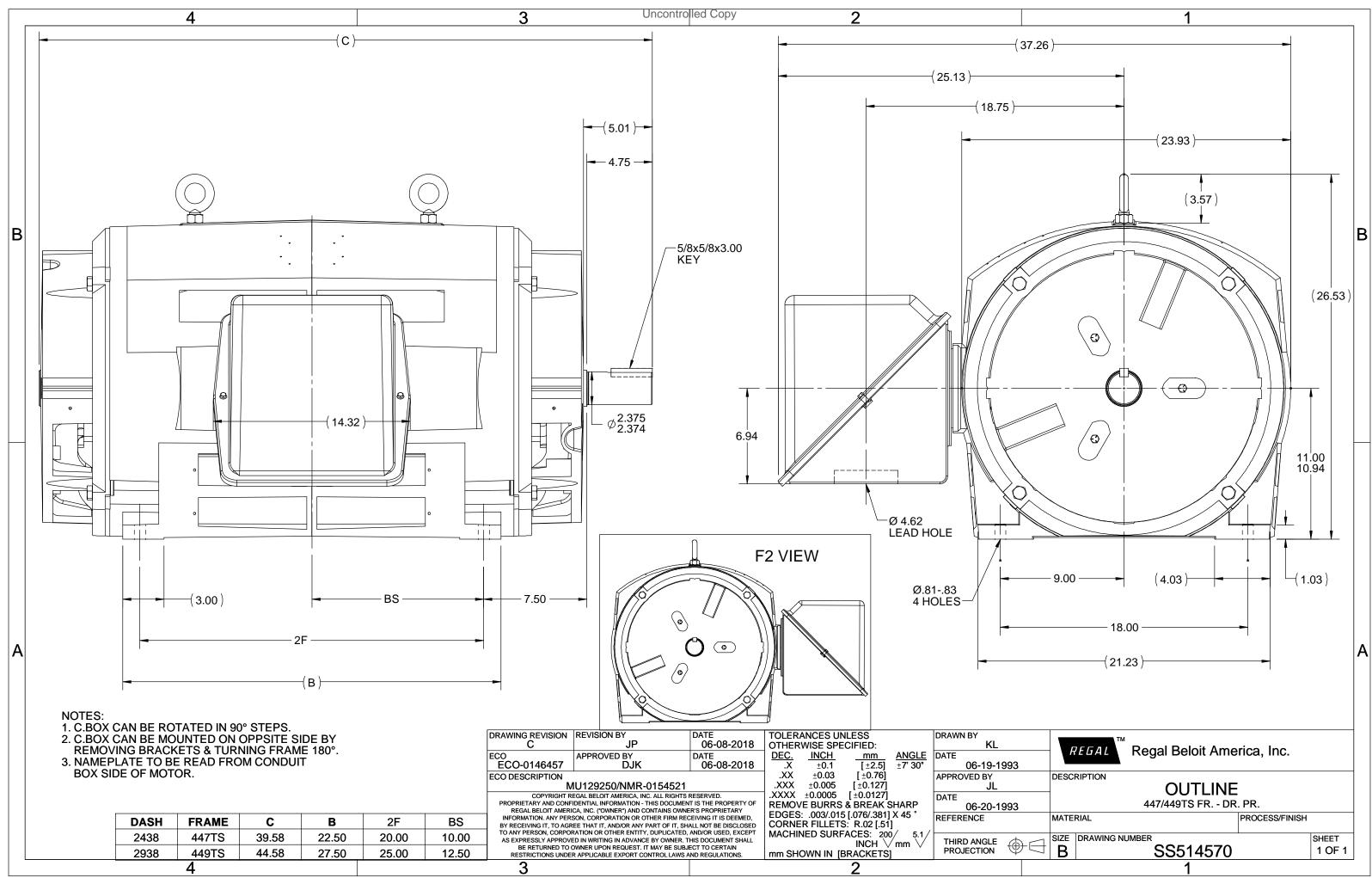
## Nameplate Specifications

Phase	3	Output HP	450 & 350 Hp
Output KW	340.0 & 260.0 kW	Voltage	460 & 380 V
Speed	1780 & 1482 rpm	Service Factor	1.15 & 1.15
Frame	449TS	Enclosure	Drip Proof
Thermal Protection	No Protection	Efficiency	95.4 & 95 %
Ambient Temperature	40 °C	Frequency	60 & 50 Hz
Current	510 & 475 A	Power Factor	86.5
Duty	Continuous	Insulation Class	F
Design Code	В	KVA Code	F
Drive End Bearing Size	6314	Opp Drive End Bearing Size	6314
UL	No	CSA	Y
CE	Y	IP Code	12
Number of Speeds	1		

## **Technical Specifications**

Electrical Type	Squirrel Cage Induction Run	Starting Method	Part Wdg Start & Wye Start Delta Run
Poles	4	Rotation	Reversible
Resistance Main	.0099 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	TS	Overall Length	44.50 in
Frame Length	29.38 in	Shaft Diameter	2.375 in
Shaft Extension	5 in	Assembly/Box Mounting	F1/F2 CAPABLE
Connection Drawing	A-EE7300CB	Outline Drawing	B-SS514570-2938

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EE7300CB

