

PRODUCT INFORMATION PACKET



Model No: 145TTDBD6096
Catalog No: GT4302
Globetrotter® Close-Coupled Pump Motor

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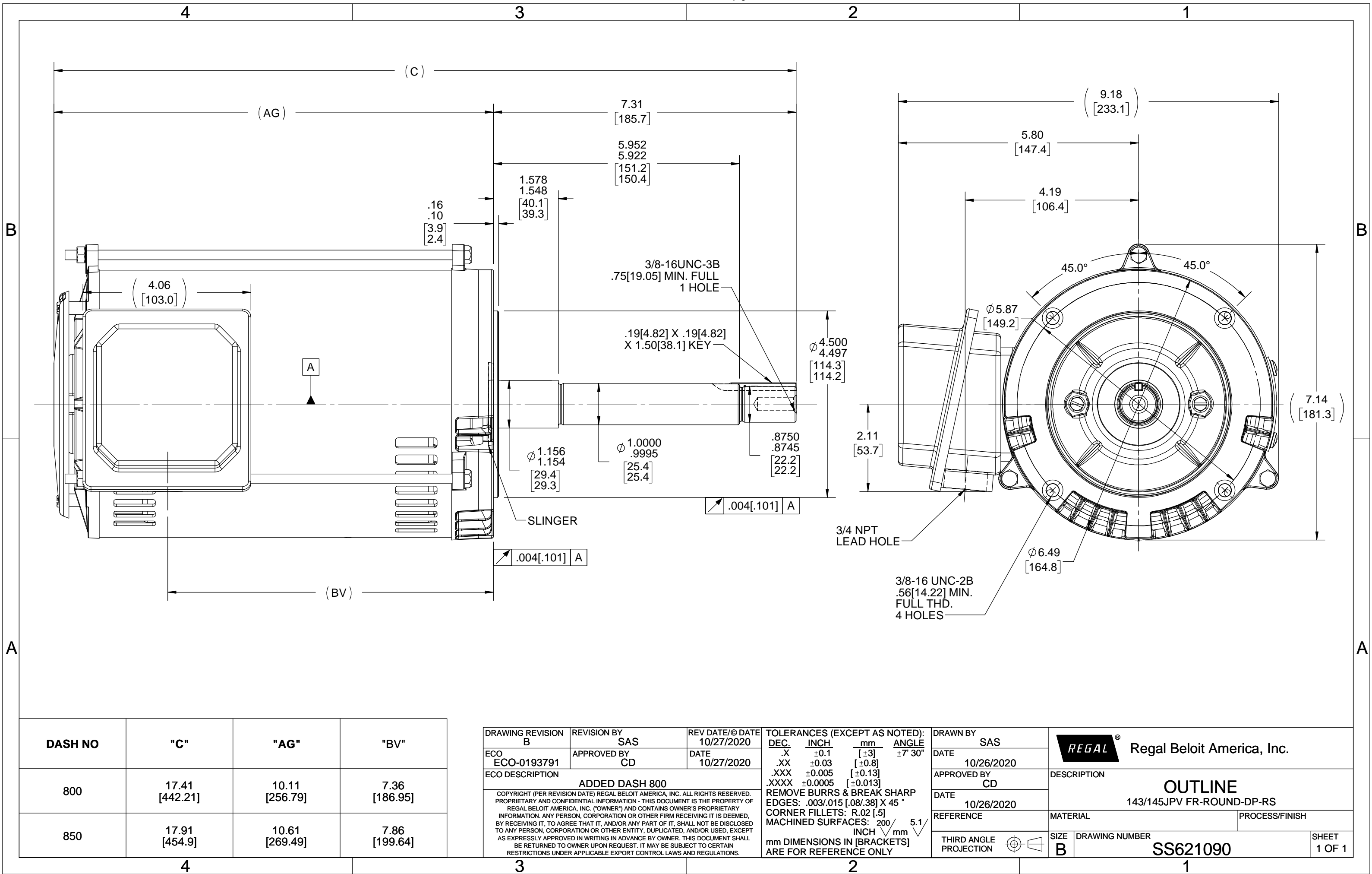


Nameplate Specifications

Technical Specifications

Outline Drawing	SS621090-850	Connection Drawing	EE7300
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DASH NO	"C"	"AG"	"BV"
800	17.41 [442.21]	10.11 [256.79]	7.36 [186.95]
850	17.91 [454.9]	10.61 [269.49]	7.86 [199.64]

DRAWING REVISION B	REVISION BY SAS	REV DATE/© DATE 10/27/2020
ECO ECO-0193791	APPROVED BY CD	DATE 10/27/2020
ECO DESCRIPTION ADDED DASH 800		
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TOLERANCES (EXCEPT AS NOTED):			
DEC.	INCH	mm	ANGLE
.X	±0.1	[±3]	±7° 30"
.XX	±0.03	[±0.8]	
.XXX	±0.005	[±0.13]	
.XXXX	±0.0005	[±0.013]	
REMOVE BURRS & BREAK SHARP EDGES: .003/.015 [.08/.38] X 45°			
CORNER FILLETS: R.02 [.5]			
MACHINED SURFACES: 200 INCH 5.1 mm			
mm DIMENSIONS IN [BRACKETS] ARE FOR REFERENCE ONLY			

DRAWN BY SAS	DATE 10/26/2020
APPROVED BY CD	DATE 10/26/2020
REFERENCE	THIRD ANGLE PROJECTION

REGAL® Regal Beloit America, Inc.	
DESCRIPTION OUTLINE 143/145JPV FR-ROUND-DP-RS	
MATERIAL	PROCESS/FINISH
SIZE B	DRAWING NUMBER SS621090
SHEET 1 OF 1	

THREE PHASE - SINGLE VOLTAGE
MOTOR - CONDUIT BOX @ 'A'

TO REVERSE ROTATION:
INTERCHANGE ANY TWO LINE
LEAD CONNECTIONS

TERMINAL BLOCK WHEN SPECIFIED

IF MOTOR HAS 9 LEADS

T1(U1) T1(U1) T1(U1) → L1

T2(V1) T2(V1) T2(V1) → L2

T3(W1) T3(W1) T3(W1) → L3

IF MOTOR HAS 6 LEADS

T1(U1) T1(U1) → L1

T2(V1) T2(V1) → L2

T3(W1) T3(W1) → L3

A-9806 DECAL



OPTIONAL CORD CONNECTION	
L1	WHITE
L2	RED
L3	BLACK

DRAWING REVISION AC	REVISION BY BS	REV DATE/© DATE 26/07/2022
REQUEST NUMBER CR-0010402	APPROVED BY SN	DATE 26/07/2022
REQUEST NUMBER DESCRIPTION DRAWING UPDATED		
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PRIMARY DIMENSIONS ARE INCH
mm DIMENSIONS IN [BRACKETS]
ARE FOR REFERENCE ONLY

DRAWN BY DA
DATE 03-26-1993
APPROVED BY TB
DATE 03-26-1993
REFERENCE
THIRD ANGLE PROJECTION

Regal Beloit America, Inc.	
DESCRIPTION CONNECTION DIAGRAM EXTERNAL - SINGLE VOLTAGE - 3Ø MOTOR	
MATERIAL	PROCESS/FINISH
SIZE A	DRAWING NUMBER EE7300
SHEET 1 OF 1	