Job Traveler

Due Date: 11/08/2023

Job Number: 231755-08

Sold EDGEN MURRAY CORPORATION

To: 18444 HIGHLAND ROAD P.O. BOX 84160

BATON ROUGE, LA 70884-4160

United States

Ship To:

, LA **United States**

Order No: 231755

Dated: 09/12/202:

Quote No: 20723

Customer: EDGEN119955

PO Num: RMS-300904

Ship Via: TIFFANY.BAKER@EDGENMURR.

Priority: 3 - STANDARD

Part Number: *3TE3630Y

Product Code: TEE

Description: TE 36X30 .750 X .625-

Master Job No:

WPHY70

TAG: PUR-5020-2010483

LINE 16, EN-401

PUR-5020-2010483

LINE 16, EN-402

PUR-5020-2010483

LINE 16, EN-403

ES-PF1.14

Total Qty Open: 3 EA

Qty Posted: 0 EA

Qty To Make: 3

Start Date: 09/26/2023

Contact: CLAIRE BLAY

Phone: 2,257,569,868 Fax:

Job Notes

BCPB

B10883 - TESTING REQ'D

CUT (3) @ 55" EACH FROM (2) 112" CYLINDERS

CYLINDERS IN PROCESS ON 231758-02

Routing

Routed By:

Work Cntr / Vendor

Operation

Setup Time Cycle **Time** Total **Time**

Pieces Per Hour --- Scheduled ---

Quantity 3

Run End Quantity

FORGE 10

Cylinder Cut

Description

09/26/2023 09/26/2023

Start

Dept

Step No

CYLINDER CUT

Cylinder Cut

3





Job Number: 231755-08

Report Generated: 09/14/2023 8:51:04 AM



Job Number: 231755-08
Report Generated: 09/14/2023 8:51:04 AM

INSPECT 1
INSPECTION

Inspection 1

08/27/2024 08/27/2024

3





170

SHIPPING SHIPPING Shipping

08/27/2024 08/27/2024

3





Time per Piece (HR):

0.00

0.00

0.00

0.00

Total Time for Job (HR):

0.00

0.00

0.00

Materials List

Quantity

Quantity: Sub3

Needed

On Hand

Posted

Short

Unit Description

Assy Vendor

Job Number: 231755-08

Report Generated: 09/14/2023 8:51:04 AM

Marking Information:



FLEET-LINE MADE IN USA STEEL FORGINGS

BCPB 36X30 .750X.625 WPHY70 231755-08

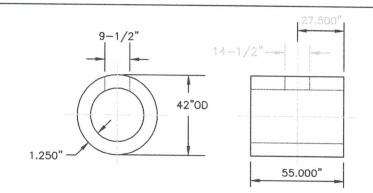
36" Run Diameter = 36.542" 30"Outlet Diameter = 30.633"

Material Size 42" O.D. x 1.250"W Length 55.000"

Ovaling Data:

Oval: HOT to $35-3/4"\pm1/4"$

Hole size 9-1/2"x 14-1/2" oval Grind 1/8" radius on hole edges I.D. & O.D.



Preform Data:

Press: Machine <u>2000 Ton</u> Set up#<u>10139</u> Upper Die# <u>50046</u> Lower Die# 50092

1st Oper: Heat to 1650°F.—Quench in 27 inches of water.

Close dies to 6" and

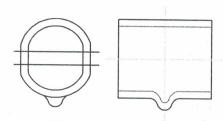
Pull 17-3/8" diameter plug (4" rod).

2nd Oper: Re-heat to 1650°F.

Quench in 23 inches of water

Close dies to 2" and

Pull 23-3/4" diameter plug (4" rod).

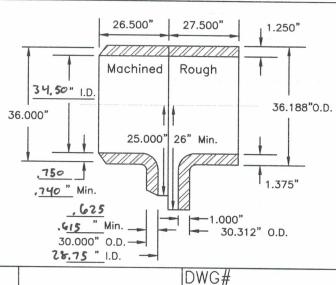


3th Oper: Re-heat to 1650°F.

Do not quench

Close dies hot and

Pull 28.280" plug (6" pull rod).



				DATE: 11-29-99		D
				SCALE: NONE	36" x 30"	
				DRAWN BY: J.D.	,750 x.625	
				CHECKED BY: Bull		
					HIGH YIELD	
REV	DESCRIPTION	BY	DATE		TEE MFG. DATA	

36-30-3

Use for bevel thicknesses: 36" Run-.751" thru. .833". 30" Outlet-.750" and less.

DOCUMENT PACKAGE

Fitting Description .			
SFI Serial Number	231755-08	_	
Spectra Serial Number	PO SEE FR	ONT SHEET	
ME inspection repor	t		
MTR's			
Reader Sheet for Rad	diography		
Inspection sheet wit	th actual dimensions		
Heat Treat charts			
Furnace Uniformity	& Quarterly Recorder (Calibration	records

DIMENSIONAL INSPECTION SHEET FOR TEE

Does stamping match traveler?	
What is actual run bevel thickness?	
What is actual outlet bevel thickness?	
What is the length of the tee?	
What is actual ID of run at bevel? (Check two places)	
What is actual ID of outlet?	
(Check two places)	
What is M dimension?	
Is outlet centered?	
Are all three bevels 30°+5°/ -0°?	
SFI serial number stamped on it?	
Spectra serial number stamped on it?	
Have all areas needing cosmetic grinding been marked?	
Grind weld seam inside and outside flush for minimum 2" from ends.	

FORM BY EXTRUSION PER CARD:
PRE CUT ENDS
IF ORDER SIZE IS LARGER THAN FURNACE LOAD, SERIALIZE UNDER CUTTER STAMP PRIOR TO HEAT TREAT
HEAT TREATMENT PER QCP 8.1 REV.1: (WITH TEST MAT'L B)
HEAT TREAT HR @ 1650°F WATER QUENCH FURNACE LOAD #
TEMPER 11/4 HR @ 1100 °F - AIR COOL - FURNACE LOAD#
IF QUENCH AND TEMPERED, RECORD THE FOLLOWING
TIME FROM FURNACE TO QUENCH TANK
TEMPERATURE OF QUENCH TANK
SHOTBLAST TO NEAR WHITE FINISH
100% RADIOGRAPH WELD SEAM PER SPEC. XL-RT-100 (LATEST REVISION)
DO NOT MACHINE UNTIL TESTING COMPLETE
MACHINE PER MSS-SP75-19 EXCEPT 14° MIN., 18° MAX INTERNAL TAPER
0.750
BORE RUN I.D. STRAIGHT TO: 33.750 + 1/4 -0
0.740
0.625
BORE OUTLET I.D. STRAIGHT TO:28.000 + 1/4 -0 28.750
0.615
MAGNETIC PARTICLE EXAMINE BEVELED ENDS OF OUTLET PER SPEC. XL-MT-100 (LATEST REVISION) AND PARA. 7A5 & 7A10 OF SPEC. PF1.13. (5/28/18) AND ALL WELD BEVELS ALONG WITH INSIDE AND OUTSIDE OF OUTLET CROTCH IF IT IS Y60 AND GREATER AND ACCESSIBLE. ATTACH REPORTS
STAMP PER MSS-SP75-19 ON O.D. A MINIMUM OF 2" FROM BEVEL & WELD SEAM
SFI SERIAL NUMBER 231755-08
SPECTRA SERIAL NUMBER PO SEE FRONT SHEET
HARDNESS TEST EACH PIECE (235 BHN MAX):
PAINT EXTERIOR ONLY - AFTER INSPECTION
PAINT RED FLOURESCENT STRIPE DOWN LENGTH OF FITTING IF CE> .42 CE=
END PROTECT/PALLETIZE
CUSTOMER INSPECTION MAY BE REQUIRED
MPS & ITP FOR PF1.9 REV. 0 IS APPROVED 3/1/12 PER REX LITTRELL, SPECTRA ENERGY

Base and weld charpies min 20/15
CE .45 or less
ME bevels
Base hardness
QT can only be used for Y52 and up
S:\PUBLIC\TAVELER\Spectra PF1.14\PF1.14 Travelers.XLSX