Job Traveler

Due Date: 11/08/2023



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: *3TE3624Y

Product Code: TEE

Description: TE 36X24 .750 X .562-

Master Job No:

WPHY70

TAG: PUR-5020-2010483

LINE 17, EN-411

PUR-5020-2010483

LINE 17, EN-412

ES-PF1.14

Total Qty Open: 2 EA

Qty Posted: 0 EA Qty To Make: 2

Start Date: 09/26/2023 Contact: CLAIRE BLAY Phone: 2,257,569,868 Fax:

Job Notes

BCPB

B10883 - TESTING REQ'D

CUT (2) @ 55" EACH FROM 112" CYLINDER CYLINDERS IN PROCESS ON 231758-02

Routing

Routed By:

Quantity 2

End

Step No Dept

Work Cntr / Vendor Operation

Description

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

Total **Time**

Pieces Per Hour --- Scheduled ---

Start

Run Quantity

10

FORGE 10 CYLINDER CUT Cylinder Cut Cylinder Cut 09/26/2023 09/26/2023

2

20

FORGE 8 TRIM

Torch Cut Cut hole

10/04/2023 10/04/2023







Job Number: 231755-09

Report Generated: 09/14/2023 8:51:05 AM



Report Generated: 09/14/2023 8:51:05 AM

170 SHIPPING SHIPPING Shipping

08/28/2024 08/28/2024

2





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: 2 ---- Quantity -

Needed

On Hand

Posted

Short

Unit Description

Sub-

Assy Vendor

Job Number: 231755-09

Report Generated: 09/14/2023 8:51:05 AM

Marking Information:



FLEET-LINE MADE IN USA STEEL FORGINGS

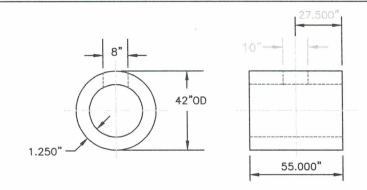
BCPB 36X24 .750X.562 WPHY70 231755-09 36" Run Diameter = 36.542" 24" Outlet Diameter = 24.567"

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

Ovaling Data:

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

Hole size 8"x 10" oval
Grind 1/8" radius on hole edges
I.D. & O.D.



Preform Data:

Press: Machine 2000 Ton Set up#10139 Upper Die# 50046

Lower Die# <u>50082</u> with 36x24" Insert #50082

1st Oper: Heat to 1650°F.—Quench in 28 inches of water.

Close dies to 5-1/2" and

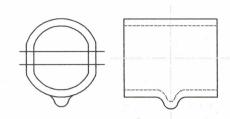
Pull 12-1/2" diameter plug (4" rod).

2nd Oper: Re-heat to 1650°F.

Quench in 23-1/2 inches of water

Close dies to 1-1/2" and

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

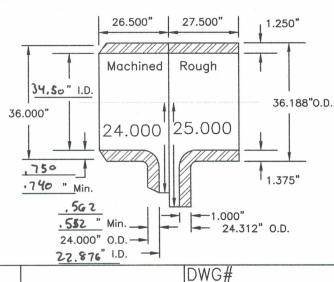


3th Oper: Re-heat to 1650°F.

Do not quench

Close dies hot and

Pull 22-1/4" plug (4" pull rod).



						00.010	
		2			DATE: 11-22-99		DW
					SCALE: NONE	36" x 24"	
					DRAWN BY: J.D.	.750 x.562	
					CHECKED BY: Bull		
						HIGH YIELD	Us 36
REV	DESCRIPTION		BY	DATE		TEE MFG. DATA	24

- 11

36-24-3

Jse for bevel thicknesses: 36" Run— .751" thru. .833". 24" Outlet— .750" and less.

DOCUMENT PACKAGE

Fitting Description		
SFI Serial Number	231755-09	
Spectra Serial Number	PO SEE FRO	ONT SHEET
ME inspection repor	st.	
MTR's		
Reader Sheet for Ra	adiography	
Inspection sheet wa	ith 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					
0.562					
BORE OUTLET I.D. STRAIGHT TO: 22.376 + 1/8 -0 0.552					
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 231755-09					
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