



QTY 10 ZUJ | 14709 | RMI 40 | 80029591

CUSTOMER NAME	CUSTOMER ORDER NO.
	021630-00
MATERIAL	
C.R., ANN & CLD. GRADE 2 COIL	
SPECIFICATION	
ASME SB 265-99 GRADE 2, ASTM B 265-99 GRADE 2.	

IDENTIFICATION & REFER.	INGOT NO.	LOT	S-R	INGOT NO.	LOT	S-R	INGOT NO.	LOT	S-R	INGOT NO.	LOT	S-R
MATERIAL NUMBER	2001015	03	00									
PRODUCTION ORDER	30021676											

CHEMISTRY: <input checked="" type="checkbox"/> INGOT (AVERAGE OF TOP-CENTER-BOTTOM): <input type="checkbox"/> FINAL PRODUCT.	
C %	.012
N	.005
Fe	.06
XX O	.11
V	
Cr	
Sn	
Mn	
Mo	
BALANCE TITANIUM	
FINAL PRODUCT	
O	
H (PPM)	13/16

PROPERTIES	
ULTIMATE KSI	L 67.6/68.9 T 68.1/68.7
YIELD KSI	L 46.3/46.4 T 56.1/58.4
(0.2%) OFFSET	T
% ELONGATION (INCHES)	L 29/30 T 30/33
% REDUCTION IN AREA	L T
BEND 105°	L 2.0 TR T 2.0 TR
HARDNESS	
STATIC NOTCH	
IMPACT	
ULTRASONIC	
BETA TRANSUS	
TEST FORGE PROCEDURE	PROD ANN 1380°F 5 MINS. A.C.

OTHER DATA	PRODUCT CONFORMS TO PURCHASE ORDER REQUIREMENTS.
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SHIPPED	
NO. OF PIECES	1
WEIGHT	3,250.0#
SIZE	0.063" X 48.000" X COIL
TEST PIECES	

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Form No. 44 REV. 12/99

THIS IS TO CERTIFY THAT THE ABOVE TEST RESULTS ARE CORRECT AS CONTAINED IN THE RECORDS OF THE COMPANY.

TOM DIKUN  
SUPERVISOR OF CERTIFICATIONS

SIGNED