



CERTIFICATE OF CONFORMANCE

170 Adams Avenue
 P.O.Box 5407
 Hauppauge, New York 11788
 Phone: (631) 273-8282
 Email: swg@superiorwasher.com

ORDER NUMBER : C867540

SOLD TO:

ACCT NO.17635
 BARMIL LTD.
 69 GISSIN ST.
 P.O. BOX 10215
 PETACH TIKVA, ISRAEL 49222
 Iceland

SHIP TO:

ACCT NO. 17635
 BARMIL LTD.
 C/O ALISON TRANSPORT C/O PAI TRUCKING
 145-45 156TH ST
 JAMAICA NY 11434

SHIPPING INSTRUCTIONS

SEEOFFICEB4/PIA/CREDITCARD NO OVER/UNDERSHIPS/ UPS GRD PREPAY & ADD

PURCHASE ORDER NUMBER 245053	TERMS PDINADVA	F.O.B ORIGIN	E-MAIL	TW
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LINE NO.	QTY ORD.	DESCRIPTION	UNIT PRICE	QTY. SHIPPED	AMOUNT
1.	100,000	NAS620C416 <i>850098-2</i> <i>N4053230-2</i> Revision: 8 301/302/304 COND A ASTMA240 PASSIVATE AMS2700 METHOD 1 TYPE 6 CLASS 1 .4680 X .2550 X .0630 +.0150-.0050 +.0100-.0000 +.0040-.0040 DUE DATE: 10/29/2024		<i>100,000</i>	
2.	25,000	NAS620C6L <i>848923-1</i> <i>50052997-2</i> Revision: 8 301/302/304 COND A ASTMA240 PASSIVATE AMS2700 METHOD 1 TYPE 6 CLASS 1 .2670 X .1430 X .0160 +.0150-.0050 +.0100-.0000 +.0015-.0015 DUE DATE: 10/29/2024		<i>25,000</i>	
3.	25,000	NAS620C8 Revision: 8 301/302/304 COND A ASTMA240 PASSIVATE AMS2700 METHOD 1 TYPE 6 CLASS 1 .3040 X .1690 X .0320 +.0150-.0050 +.0100-.0000 +.0020-.0020 DUE DATE: 10/29/2024 <i>833636-5B</i> <i>50052378-3</i>		<i>25,000</i>	

WE VERIFY THAT THE ABOVE MATERIAL IS MANUFACTURED IN THE U.S.A AND CONFORM TO THE SPECIFICATIONS INDICATED IN DRAWING AND SPECIFICATION ON SAID PURCHASE ORDER AND PARTS ARE MERCURY/ASBESTOS FREE

By *Richard Anderson*
 QUALITY CONTROL MANAGER



MATERIAL CERTIFICATION

SUPERIOR WASHER AND GASKET CORP

170 Adams Avenue
 Hauppauge, New York 11788
 Phone: (631) 273-8282
 E-mail: swg@superiorwasher.com

BARMIL LTD.
 69 GISSIN ST.
 PETACH TIKVA, ISRAEL,
 49222

Customer PO Number 245053		Superior Order Number C867540 - 1		Superior Lot Number 850098 - 2		Tracer No. NY053230 - 2	
Date 10/28/2024	Part Number NAS620C416			Quantity 100000		Tag#	
Drawing			Revision 8		Dual Cert No.		

We hereby certify that all materials and processes conform to the required drawing specifications and that the parts have been manufactured in the U.S.A. and comply with DFARS 252.225.7008.7009.7010 All parts are manufactured in a Mercury-free environment

Material
 304 SS Annealed
 ASTM A240
 PASSIVATE AMS2700 METHOD 1 TYPE 6 CLASS 1

Chemical Analysis

Fe	Iron	0.0000
Co	Cobalt	0.0000
Ni	Nickel	8.0400
Cu	Copper	0.5700
Mo	Molybdenum	0.4200
N	Nitrogen	0.0590
S	Sulfur	0.0015
Cr	Chromium	18.1200
Pb	Lead	0.0000
Mn	Manganese	1.3500
Sn	Tin	0.0000
Mg	Magnesium	0.0000
P	Phosphorous	0.0310
Cb	Columbium	0.0000
C	Carbon	0.0270
Si	Silicon	0.3500
V	Vanadium	0.0000
Zn	Zinc	0.0000
Al	Aluminium	0.0000
Ti	Titanium	0.0000

Mechanical Properties

Yield	44380
Tensile	94706
Elongation	52
Hardness	85
Heat	545030
Magperm	
Scale	B
Bend	

SUPERIOR WASHER AND GASKET CORP.

By Richard Anderson, Jr.
Richard Anderson, Jr.
Quality Control Manager

Spectrum Metals, Inc.

1900 Stout Drive
Warminster, PA 18974
1-800-322-8395 Phone
1-215-672-8422 Fax

Certification of Conformance

Supplier:	Spectrum Metals, Inc.
To:	SUPERIOR WASHER
Part #:	101528 / OUTOKUMPU
Purchase Order #:	NY053230 - 2
Product Designation:	304 ASTM-A240 .060/.064 x 2.312 x CL RB85
Heat / Lot #:	545030 / OUTOKUMPU MFG IN USA
Quantity Shipped:	4135 lbs

Authorized Signature

Alexander Kersick

5/2/2024

Manufacturer / Fabricante



Type of document / Tipo de documento

INSPECTION CERTIFICATE

CERTIFICADO DE INSPECCION
according to / de acuerdo con
EN 10204-3.1

Document number / N° de certificado. 03/13/2024

0000647902 /

Page / Pagina: **1 / 2**

1 Steel Drive; P.O. Box 13000; Calvert, AL 36513-1300

SPECTRUM METALS INC.
1900 STOUT DRIVE
WARMINSTER PA 18974
USA

Customer/Ship to / Cliente
SPECTRUM METALS INC., WARMINSTER

Customer's order number / N° de Pedido Cliente.
464-SS

Manufacturer's works order no. / N° de Pedido Manufactura.
901337275 / 017

Delivery note no. / N° de Entrega.
85852452 / 020

Product / Producto
Stainless Steel Cold Rolled Coil/Bobina

Steel Grade and Quality / Acero
TYPE 304LJ304
UNS S30403
UNS S30400

Terms of delivery / Condiciones de entrega

ASTM A240/A240M-23a, ASME SA-240 Sec. II part A Ed.2023
ASTM A480/A480M-23b, ASME SA-480 Sec. II part A Ed.2023
ASTM A666-23
ASTM A276-24a, A312-22a, A479-23, A484-24 Chemical only
ASME SA312-22a, SA479-23 for Chemical Composition
ASME SA-276 Sec. II Part A Ed. 2021 for Chemical Composition
NACE MRO103 / ISO 17945: 2015
NACE MRO175 / ISO 15156-3: 2020

Customer's material no. / N° de material del cliente

Product dimensions (Thickness / Width / Length) / Dimensiones (Espesor / Ancho / Largo)

Steelmaking procedure / Proceso de manufact.

Finish / Acabado

1.60 mm x 305.00 mm
0.0630 inch x 12.0079 inch

AOD

11c / 2B

Packing-No. / N° de Empaque	No. of pieces / Piezas	Actual weight / Peso actual	Actual length / Longitud actual	Coil-No. / Bobina No.	Heat No. / Colada	Inspection lot / Lote de inspeccion	Inspection lot / Lote de inspeccion
3573773	1	9,127 lb / 4,140 kg	3,586 ft / 1,093 m	923743	545030	1000906712	1000906713
Sum / Suma	1	9,127 lb / 4,140 kg					

Heat / Colada	Country of Melt / País de colada	Chemical composition / Composicion Quimica										
		Chemical analysis per ASTM A751-21										
		% C	% Si	% Mn	% P	% S	% Cr	% Mo	% Ni	% N	% Cu	% Ti
545030	USA	0.027	0.35	1.35	0.031	0.0015	18.12	0.42	8.04	0.059	0.57	0.006
		Chemical analysis per ASTM A751-21										
		% Nb										
545030	USA	0.012										

Sample Position / Localiz. de la muestra: TRANSVERSE Mechanical testing per ASTM A370-23

Inspection lot / Lote de inspeccion	YS0.2% PSI / MPa	TS PSI / MPa	El. 2" %	HRB
1000906712	44,380 / 306	94,706 / 653	52	85
1000906713	39,739 / 274	91,660 / 632	57	82

Dimensions - surface / Dimensiones - Superficie:

Positive Material Identification (PMI) / Control de identidad (análisis espectrográfico):

OK
OK

Heat Treat: Solution anneal 1900°F/1040°C Min, Air and water quench

Bending test per ASTM E290-14 OK

No welding or weld repairs were performed on this material

DFARS 225.872-1 Compliant

101528

Originator of the document / Originador del documento /

Outokumpu Stainless USA, LLC
An ISO 9001:2015 certified company
ISO 17025:2017 accredited testing lab by ANAB
EU PED 2014/68/EU, Annex I, 4.3 certified

Certificate is generated automatically / Certificado es generado automáticamente

The information provided is a true copy of data on file / Los valores mostrados corresponden a los datos archivados

Arturo Hernandez Rubio

Name of expert / Nombre del experto

Date of issue and validation / Fecha de emisión y validación

03/13/2024

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Manufacturer / Fabricante

outokumpu 

Type of document / Tipo de documentos

INSPECTION CERTIFICATE
CERTIFICADO DE INSPECCION
according to / de acuerdo con
EN 10204-3.1

Document number / 03/13/2024
Nº de certificado

0000647902 /

Page / Página:

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No intentional additions of Mercury compounds were made or used

Free of radioactive contamination

EU RoHS Directive 2011/65/EU Compliant

Country of Melt as per ISO 3166-1

Originator of the document / Originador del documento /

Outokumpu Stainless USA, LLC
An ISO 9001:2015 certified company
ISO 17025:2017 accredited testing lab by ANAB
EU PED 2014/68/EU, Annex I, 4.3 certified

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Arturo Hernandez Rubio

Name of expert / Nombre del experto

Date of issue and validation
Fecha de emisión y validación

03/13/2024

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false statements or entries
may be prosecuted by law.

U.S. Electroplating Corp.

100 Field Street
W Babylon, NY 11704

Phone: 631-293-1998 Fax: 631-293-7742
e-mail: uselectroplate@optonline.net

Certificate of Compliance

Date	Invoice Number
7/12/2024	137101

Bill To
SUPERIOR WASHER AND GASKET CORPORATION 170 ADAMS AVE HAUPPAUGE, NY 11788

Ship To

P.C. No.	Terms	Rep	Ship	Via	F.O.B.	Project
P43052	1% 10, net 30		7/12/2024			
Qty	Item Code	Description				
1,072 LBS		SO# 850098-2 NAS620C416 PASSIVATE PER AMS 2700 METHOD 1 TY 6 CLASS 1 2 DRUMS				
<p>CERTIFICATE OF COMPLIANCE</p> <p>We hereby certify that all work performed by US is in accordance with all specifications and all other purchase order requirements</p> <p>Authorized Signature <u><i>R. Dornbaum</i></u> Title: QUALITY CONTROL MANAGER</p>						