



562-692-5911
562-695-2323 (fax)
la.sales@mcmaster.com



Certificate

Purchase Order PO26101626	Order Date 3/9/2026	Placed By Christopher Berger	McMaster-Carr Number 3932335-02	Number of Certificates 1
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Line	Product	Ordered	Status	Certificate
1	86825K782 Easy-to-Machine MIC6 Cast Aluminum Sheet, 7/16" Thick, 6" x 12"	1 each	1 each delivers March 10	250-8970



Arconic US LLC
1530 Apollo Drive, Lancaster Pa. 17601
1-800-854-4762 Fax: 717-293-3381

MIC-6, our Premium Cast Plate Product, is made with virtually 100% recycled aluminum.
MIC-6 does not conform to the requirement of EN601

ATTN:

CUSTOMER: COPPER & BRASS SALES INC
1015 SAINT JEROME ST.

MISHAWAKA IN 46544

SALES ORDER: P36680

PURCHASE ORDER: 5400658033-R01

PRODUCT: MIC6 PRECISION MACHINED CAST ALUMINUM PLATE

ITEM # 01 .4375 X 60.5000 X144.5000 XALFLR06072 MIC6
SKID 625453 LOT# 1552 PCS 359,360,361,

RE: CERTIFICATION OF INSPECTION AND TYPICAL RESULTS

MECHANICAL PROPERTIES

<i>ULTIMATE STRENGTH</i>	<i>YIELD STRENGTH</i>	<i>ELONGATION (%)</i>
24 ksi (165 MPa)	15 ksi (105 MPa)	3

TOLERANCES

GAUGE - plus / minus .005" (.127mm)

FLATNESS - .250" to .625" .015" (.381 mm)
.750" and over .005" (.127 mm)

FINISH - Two sides machined smoother than a 20 microinch
or 0.50 micron surface.

All plates are inspected for flatness, gauge and surface finish to meet Arconic
Published MIC6 Tolerances. Flatness is measured using a feeler gauge under a
straight edge when lower surface is resting on a precision ground surface. This
material was melted in the United States or a qualifying country (ref dIars 225.872.1A).
It was manufactured in the United States.

From: ThyssenKrupp Materials NA

Cust. MCMaster-CARR SUPPLY CO

CstAr 6090

Wgt.: 12.800 LB

Del.: 2410261123

CstOr FA-72902950

Date 09/24/2024

Tomas Sanchez