



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



Certificate

Purchase Order PO26151712	Order Date 4/16/2026	Placed By Christopher Berger	McMaster-Carr Number 5964570-02	Number of Certificates 1
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Line	Product	Ordered	Status	Certificate
4	8953K29 Ultra-Machinable 360 Brass Rod, 1-1/4" Diameter, 3 Feet Long	1 each	1 each delivers April 17	313-4691



MUELLER BRASS PORT HURON
 2199 LAPEER AVENUE
 PORT HURON, MI. 48060

Control No.: C0061547



Page: 1 Of 1

CERTIFIED TEST REPORT

Sold: 1300F012
 To: COPPER & BRASS SALES
 ATTENTION: ACCOUNTS PAYABLE
 P.O. BOX #5116
 SOUTHFIELD, MI 48086-5116 US

Ship: RD055957
 To: THYSSENKRUPP MATERIALS NA
 13338 ORDEN DR
 SANTA FE SPRINGS, CA 90670 US

Cust PO: 54000798049
 Cust Part: CURD01128
 Type/Size: ROD RND 1.2500
 Cust Spec: ASTM B16/B16M-24

MBCo SO: 49871 Ln: 10 Cert Lvl: 3
 Part Nbr: 3600RD1250Y12A3 FC
 Qty Shpd: 6,886 UM: LB
 BOL: 66028067 Shpd: 12/18/25

Mechanical Properties					
Lot Number: LM36155		Temper: H020 1/2 H		CDA Alloy: C36000	
Tensile	Yield Strength	Elongation in 4 X Diameter	Rockwell Hardness B		
57.0	37.0	25	70		

Chemical Analysis									
ASTM B16/B16M-24	Cu	Pb	Fe	Zn					
Lot Number: LM36155	60.0-63.0	2.5-3.0	0.35 Max	REM					
	60.9	2.7	0.18	REM					

We hereby certify to the chemical and mechanical properties reported herewith and to the fact that they were determined in conformance with the specification noted above or any exceptions to this specification we have granted. We also hereby certify that the material furnished on this order is free from mercury contamination and that no mercury bearing equipment was used in the manufacture of these items.

Melted and Manufactured in the USA

Conflict Minerals Compliant

Produced in Compliance with:
 EN 10204 3.1
 RoHS 3 (EU Directive 2015/863)
 The 2000/53/EC

By:  12/18/25
 James Tremp
 Metallurgist

From: ThyssenKrupp Materials NA

Cust. MCMaster-CARR SUPPLY CO

Del.: 2410968728

CstAr 442

CstOr GH-25550710

Wgt.: 163 LB

Date 01/08/2026