

ROBA METALS GENK  
SLINGERWEG 31  
3600 GENK

## INSPECTION CERTIFICATE

Type 3.1 acc. EN 10204

Certificate No : 1000544639

DATE: 25.01.2023

Delivery No : 0085269439

Customer	ROBA METALS B.V		
Cust's Ref No	PO-0043502-1	Cust's Part No	11220
Our Order No	1200137533 / 10	Quantity	830,00 MTR
		Inspection Lot	020000807884

Designation	CuT m 041,275x1,24x5000 AJ HSH D R
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according to	EN 12735-1 R290,PED 2014/68/EU
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Material	Cu-DHP
Chem. Anal.:	CU>99,90-P:0,015-0,040
	OK

Characteristic	Unit of meas.	Specifications	Values	Sample No
ODmin	mm	>=41,205	41,280	2
ODmax	mm	<=41,345	41,320	2
ODav	mm	41,215 - 41,335	41,300	2
Smin	mm	>=1,054	1,100	2
Smax	mm	<=1,426	1,130	2
LENGTH	mm	>=5000	5005	2
Rm	N/mm <sup>2</sup>	>=290,0	438,2 - 442,0	2
A50	%	>=3,0	8,0 - 8,8	2
C TOT. RES. IN.	mg/dm <sup>2</sup>	<=0,38	0,11 - 0,19	2
ECT EN 1971	%	100	OK	-

### DECLARATION OF COMFORMITY

The products detailed above, conform to the conditions and requirements of the purchaser and to the description, quantities and spec. stated. The Quality Assurance System applied to monitor their production, complies with the requirements of ISO 9001:2015, independently certified by TÜV HELLAS, with certification No 041070119.

Athens

25.01.2023

Q.C. INSPECTOR

Q.A. MANAGER



D. SKARMOUTSOS

FORM N3

ISSUE: C

REV: 2

DATE: DEC. 2017



### COPPER & ALLOYS EXTRUSION DIVISION:

S.A. Register No: 2836/06/B/86/48 Ministry of Economy and Development  
General Commercial Registry No: 303401000  
VAT No: EL 094061318 Athens S.A. Companies Tax Office  
Registered Office: 2-4 Mesogeion Avenue, Athens Tower  
2nd Building, Athens GR 11527, Greece  
[www.elvalhalcor.com](http://www.elvalhalcor.com)

**Offices & Copper Tubes Plant**  
(Mailing Address)  
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Tel.: +30 22620 48111  
Fax: +30 22620 48910  
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**Brass Rods & Tubes Plant**  
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59th km Athens-Lamia National Road  
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**Foundry**  
60th km Athens-Lamia National Road  
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**Domestic Sales Dept**  
Peripheral Unit of West Attica  
Municipality of Aspropyrgos  
Prari position-Moustaki  
Industrial Park Area VIPA VIOPA EM