

ROBA METALS B.V
 ZOMERDIJK 27-33
 3402 NL AA IJSSELSTEIN(NL)

INSPECTION CERTIFICATE
Type 3.1 acc. EN 10204
Certificate No : 1000426707
DATE: 05.03.2020
Delivery No : 0085203867

Customer	ROBA METALS (C)		
Cust's Ref No	PO-0024614-2/9th C	Cust's Part No	11720
Our Order No	1200105089 / 40	Quantity	2.500,00 MTR
		Inspection Lot	020000604149

Designation	CuT m 042,000x1,40x5000 JH HSW D R		
according to	EN 12735-1 R250 & PED 2014/68/EU & CUSTOMER REQUIREMENTS		
Material	Cu-DHP		
Chem. Anal.:	CU>99,90-P:0,015-0,040	OK	

Characteristic	Unit of meas.	Specifications	Values	Sample No
ODmin	mm	>=41,890	41,960 - 42,030	4
ODmax	mm	<=42,110	42,040 - 42,070	4
ODav	mm	41,940 - 42,060	42,000 - 42,050	4
Smin	mm	>=1,190	1,240 - 1,270	4
Smax	mm	<=1,610	1,290 - 1,310	4
LENGTH	mm	>=5000	5006	4
Rm	N/mm ²	>=250,0	281,7 - 283,3	4
A50	%	>=20,0	36,4 - 38,9	4
HV	Vickers	90 - 100	96 - 99	4
C TOT. RES. IN.	mg/dm ²	<=0,38	0,10 - 0,15	4
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

06.03.2020

Q.C. INSPECTOR

Q.A. MANAGER



D. SKARMOUTSOS

FORM N3

ISSUE: C

REV: 2

DATE: DEC. 2017

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