

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

INSPECTION CERTIFICATE
Type 3.1 acc. EN 10204

Certificate No : 1000415043
Delivery No : 0085197931

DATE: 19.11.2019

Customer	ROBA METALS (C)			
Cust's Ref No	PO-0022852-1/95th C		Cust's Part No	11666
Our Order No	1200102242 / 40	Quantity	850,00 MTR	Inspection Lot
				020000585088

Designation	CuT m 022,000x1,10x25000 JE HPO R			
according to	EN 12735-1,R220 & CUSTOMER REQUIREMENTS			
Material	Cu-DHP			
Chem. Anal.:	CU>99,90-P:0,015-0,040		OK	

Characteristic	Unit of meas.	Specifications	Values	Sample No
ODav	mm	21,950 - 22,050	22,015	1
Smin	mm	>=0,935	0,980	1
Smax	mm	<=1,265	1,060	1
Sav	mm	1,007 - 1,029	1,020	1
LENGTH	mm	>=25000	25070	1
WGHT/m	kg/m	0,5897 - 0,6048	0,5956	1
Rm	N/mm ²	>=220,0	242,3	1
A50	%	>=40,0	50,0	1
C TOT. RES. IN.	mg/dm ²	<=0,38	0,07	1
ECT EN 1971	%	100	OK	-

DECLARATION OF CONFORMITY

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

20.11.2019

Q.C. INSPECTOR

Q.A. MANAGER



D. SKARMOUTSOS

ISSUE: C

REV: 2

DATE: DEC. 2017

FORM N3

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