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A06 Purchaser

## **Commercial transaction**

A02 Type of inspection document Inspection documents according to EN10204

A03 Document number 31672785 0001

A05 Originator of the document QTS-BQ

A07.1 Purchaser order number RX-2021-10-21-001

A07.2 Purchaser order date2021-10-22A08 Manufacturer's work order number20516753 0010A10.1 Date of issue2021-11-09A10.2 Customer number1820330

**A10 Supplementary information** 

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## **Production description**

B01 Product Hohlprofil

B02 Specification of the product DR7,5BA / 2.20 / 2.20

B03 Any supplementary requirements Country of orign: Germany Exporter country: Germany International

norm of steel: ASTM 623/626 Cold rolled steel strip

B04 Product delivery condition

B06 Marking of the product Electrolytic tinplate DR, coils

B08 Number of pieces

B09xB10xB11 Product dimensions [mm] 910.970 X 0.182

 B13.1 Net weight
 58635 kg

 B13.2 Gross weight
 60286 kg

 B14 Material no.
 10067241

 B15 Your reference
 30006227

## **Material identifiers**

Production Order Number	Material ID Number	Cast No	Hot Strip
B07	C00	B07	B07
1086372	1001284986	431921	E29859
1086372	1001284987	431921	E29859
1086372	1001284988	937731	D91250
1086372	1001284989	937731	D91250
1086372	1001284990	427331	D82631
1086372	1001291806	427331	D82631

## **Chemical composition**

C70 Steelmaking process					Steelmaking Process Oxygen Steel							
CastNo	C	Mn	Р	S	Si	Al	Cu	Cr	Nb	Ni	Мо	
B07	C71	C72	C73	C74	C75	C76	C77	C78	C79	C80	C81	
431921 937731	0.0310 0.0380	0.2400 0.2400	0.0100 0.0100	0.0130 0.0130	0.0150 0.0150	0.0360 0.0360	0.0080 0.0080	0.0180 0.0180	0.0010 0.0010	0.0120 0.0120	0.0010 0.0010	

Inspection **Tensile Test Production Order Direction** Elongation after Yield or Proof Tensile Strength Number fracture [%] Strength [MPa] [MPa] B07 C02 C12 C13 C11 1086372 of 36 171 318 to 38 179 322 Roughness **Production Order Number** Surface Roughness [µm] B07 D51 1086372 0.43 of 0.48 to **Tin Coating** Layer Top-Side [g/m<sup>2</sup>] **Production Order Number** Layer Bottom Side [q/m<sup>2</sup>] B07 1086372 of 5.6 5.6 to 5.7 5.7 **Thickness Production Order Number** Hardness [HR30T] B07 1086372 of 43.0 47.0 **Validation Z01 Statement of compliance** We hereby certify, that the above mentioned materials have been delivered in accordance with the terms of order Z02 Title of inspection representative The manufacturer's authorized inspection representative Z03 The manufacturer's authorized inspection representative Andre Leleux (Administrator Certificates) Benjamin Günther (Administrator Certificates) **Z04** Disclaimer Works Certificate was issued by data processing systems, valid without signature.

ASTM 64

Data schema maintained by Material Identity .

**Z05 Standards** 

427331

0.0320

0.2400

0.0100

0.0130

0.0150

0.0360

0.0080

0.0180

0.0010

0.0120

0.0010

https://schemas.s1seven.com/tkr-schemas/v0.0.4/schema.json