

A02 Inspection certificate "3,1" (EN 10 204)

A03 Document No.: 64059/18

A07 Customer's Order (P.O.) No./Item No.: NZ/2018/1056

A11 Supplier's Order No.: 3151008729

B08 Quantity delivered: 3151008729

B12/13 B13 Actual mass

pcs	mts	lbs	kgs
18	109,000	240,000	1404

B09-11 Dimensions: 133,0 X 4,00 mm

B02 Steel designation: 11353,1

B01 Product, conditions and terms of delivery: 11353,1

B04 Seamless steel tubes, - Trubky ocelové bezšvové hladké, ČSN 42575.01/81, ČSN 420250.12/88, Normalized hot finished. - Normalizačně dovalcované.

A04, B06 Marking: Manufacturer's mark, mill inspector's stamp

B07 AMTPO

C71-92 Heat chemical analysis (%)

Heat No.:	C	P	S
12526K	0,09	0,016	0,007

B07 Test results:

Heat No. C00 Specimen No.	C11 Yield Point	C12 Tensile Strength	C13 Elongation	C40-43 Impact test	C30-32 Hardness
11353,1	min. 235	340-470	min. 25	C40-43 Impact test	C30-32 Hardness

D01 Visual and dimensional inspection with satisfactory results

D02 The tightness of pipes guaranteed by the pressure up to 6,0 MPa

D03 The pipes tested on tightness by NDT in acc. to

D04 Ring tensile test (EN ISO 8496) - satisfactory

D05 Ring expanding test (EN ISO 8495) - satisfactory

D06 Bending test (EN ISO 8491) - satisfactory

D07 Expanding test (EN ISO 8493) - satisfactory

D08 Flattening test (EN ISO 8492) - satisfactory

Z99 The manufacturer has an established and certified management system according to ISO 9001:2015, ISO 14001:2015, ISO 50001:2011, OHSAS 18001:2007.

Z99 Mass activity value of the ionising radiation in the heat analysis does not exceed 100 Bq/kg

Z99 All pipes conform to the above mentioned standards and ordering requirements and agreements.

ArceLorMittal

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Řízené jakostí

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202 Validation
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