



Certificate No

19374

Revision

00

Date



15 Apr 2020

Delivery No.

8000019700

Production mill

Krefeld Plant

Sold To: Tibnor Oy Niinistökatu 7 05800 HYVINKAA FINLAND				Product Stainless Steel Cold Rolled Strip, Slit edge, Moda 430/4016		Grade 1.4016 TYPE 430 / UNS S43000	
Ship to: Tibnor Oy Asponkatu 2 04400 JÄRVENPÄÄ FINLAND				Requirements ASTM A240/A240M â" 19 EN 10088-4:2009 EN 10088-2:2014 ASME SA-240/SA-240M BPVC.II.A-2019 ASTM A480/A480M â" 19a EN ISO 9445-2:2010			
Mark of manufacturer 		Process E+AOD		Inspector's Stamp 			
Sales order Item 40	Dimensions 0,70 X 1000,0 mm	Quantity (PCS) 1	Weight 6985 kg	Heat No 17419	Lot No	Identification No. of Product 377138	Customer's Material No

Chemical Composition(%)

Heat No - 17419	Country of Melt - Finland	C % 0,04	Si % 0,44	Mn % 0,48	P % 0,026	S % 0,001	Cr % 16,3	Ni % 0,10			
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Test Results (T=Transverse, L=longitudinal, D=Diagonal, 01=Beginning, 02=Middle, 03=End, RT=Room temperature)

Identification No. of Product	Sample ID	EN ISO 6892-1 / ASTM A370 (RT)				ASTM A370 / EN ISO 6508-1	ASTM E290 / EN ISO 7438
		RP0.2 MPa	RM MPa	A50 %	A80 %	HARDNESS HRBW	BEND TEST 180°
377138	3 T 469	377	504	32	28	78	OK
377138	1 T 469	379	505	32	28	78	OK

Packing Information

Delivery Item	Identification No. of Product	Batch No	Quantity(pcs)	Weight	Coil Length
10	377138	A041823900	1	6985 kg	

Country of Origin: Germany

DOPS acc. to CPR available on the web page by steel number

Outokumpu Nirosta GmbH Oberschlesienstraße 16 47807 Krefeld, Germany Tel.: +49 (0) 2151 83-2447 Company Domicile: Krefeld Commercial Register: District Court Krefeld HRB 12511 VAT-ID: DE811 660170	This material is found to comply with order requirements  Authorized Inspector certificates.nirosta@outokumpu.com	 0432-CPR-00052-1
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