MATERIAL SPECIFICATION

Arconic-Köfém Mill Products Hungary Llc.

I.D. No.:

O-SPEC-51-EURASI5050ALING

Date: 2003.02.19.

Modification: 9/07.11.2023

AISi 50% SPECIFICATION



Approved by: Szántó Róbert

Prepared by: Berki Csaba Checked by: Szalai Viktor

1. Item: EURASI5050ALING

2. Chemical composition:

	%MIN	%MAX	%TARGET
Si	47	53	50
Fe		0.30	0.20
Ca		0.07	0.01
Cu		0.05	
Mn		0.05	
Aluminium: re	mainder		

3. Form / size:

Waffle / ingot, 1 ingot weighs appr. 6 - 8 KGs.

4. Packaging and delivery:

Ingots to be placed in rows on top of each other, covered with shrink foil. Ingots to be placed onto EURO pallets, lots weighing maximum 1 MT, suitable for moving by forklift truck by all the 4 sides.

Pallets to be delivered by normal tilt trailer, which can be unloaded from the side.

5. Marking:

Pallets should be marked by two sides. Marking should include the data as follow:

- Name of product
- Gross and net weight
- Name of producer
- Pallet's serial number

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6. Accompanying documents:

Each delivery should be supplied by:

- Producer's certificate of analysis per each charge
- Safety Data Sheet: only with first delivery and in case of a new or renewed SSDS
- Shipping document
- Packing list
- ISO 9001 certificate (only with first delivery and in case of a new or renewed qualification)
- One of the documents must contain:
 - Item name
 - Origin of the material
 - Specification I.D. No. and the modification date
 - Purchase order number
 - Name of the producer
- Statement, which confirm by the Supplier the metal delivered to Arconic-Köfém is free of radioactive contamination

7. Other informations:

ARCONIC-KÖFÉM MILL PRODUCTS HUNGARY Llc. Casthouse maintains a quality management system as per AS9100D aerospace requirements.

Section 8.4.3. of AS9100D Standard requires you, suppliers of Arconic-Kofem Mill Products Hungary Ltc. to meet certain notification/information requirements, with special attention to the following:

- Obligation to provide information if you become aware of a deviation that occurred in your process earlier and could adversely affect the product quality or production processes of Arconic-Kofem Mill Products Hungary Llc.
- Should you be forced to deliver product deviating from the product specification then a deviation permit shall be obtained from Arconic-Kofem Mill Products Hungary Llc. prior to the receipt of the shipment
- Arconic-Kofem Mill Products Hungary Llc. shall be notified on changes of the manufacture process or product quality, relocation of the production to another manufacturing plant.

Arconic-Kofém Mill Products Hungary Llc. requires from its suppliers/vendors that Arconic-Kofem Mill Products Hungary Llc. representatives and its customers will have the right to perform process audit or regulatory authority audit in the supplier's/vendor's plant or at the place of manufacturing at all reasonable times, upon advance notice. The supplier shall ensure the access to manufacturing areas and relevant records/documents for the purpose of the audit.

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Dovinion	Revision Reason for Change		Date of		
Revision	Reason for Change	Page(s)	Change		
7	Company name change.	1 and 2	11/03/2019		
	Chapter:				
	4. lots weight added				
	5. pallets marking on two sides				
	6. Added to Accompanying documents: Purchase order number				
	and name of the producer. SDS requirement 7. AS9100D				
8	Company name change	1 and 2	18/03/2020		
9	Accompanying documents has been amended	2	07/11/2023		