

**DECLARATION OF PERFORMANCE**  
**Ref.: MLNIMOCR90-2014-60**

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1. Unique identification code of the product-type:  
**AX-NiMoCr 90**  
 EN ISO 16834-A: G Mn4Ni2CrMo
2. Intended use :  
**Use in metallic structures or in composite metal and concrete structures**
3. Manufacturer:  
**ALUNOX Schweißtechnik GmbH**  
**Gießerallee 37a**  
**47877 Willich, Germany**
4. Authorized representative:  
**not applicable**
5. System or systems of assessment and verification of constancy of performance:  
**System 2+**
6. Harmonized standard: EN 13479:2017  
**Notified body: TÜV Rheinland Industrieservice GmbH, Cologne, Germany, identification No. 0035.**
7. Declared Performance:  
**Dimensional tolerances as defined in EN ISO 544:2011.**

**Essential characteristics**

<b>Chemical composition</b>							
	C	Si	Mn	P	S	Cr	Ni
min.	-	0,6	1,6	-	-	0,2	1,8
max.	0,12	0,9	2,1	0,015	0,018	0,45	2,3
	Mo	V	Cu	Al	Ti	Zr	Nb
min.	0,45	-	-	-	-	-	-
max.	0,7	0,03	0,3	0,12	0,1	0,1	-

The performance of the product identified in points 1 and 2 is in conformity with the declared  
 This declaration of performance is issued in accordance with Regulation (EU) No 305/2011 and is the sole responsibility of the manufacturer identified above.

Signed for, and on behalf of the manufacturer by:

Willich, 02/15/2024

  
 i.A. Tobias Hausen  
 Technischer Manager & QM-Beauftragter  
 Alunox Schweißtechnik GmbH