



# WASHINGTON ALLOY CO.

A Division of U.S. Alloy Co.  
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# Material Test Report

MTR # : 19567

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**SOLD TO:**

**SHIP TO:**

DATE	SALES ORDER #	CUST P.O.#	CLASSIFICATION	SPECIFICATION	
05/19/2020			ER120S-G	ER120S-G AWS A5.28/A5.28M:2005 (R2015) (70)	
LINE #	QTY	ITEM #	ITEM DESCRIPTION	HEAT NO.	LOT NO.
			.030"	02624766	

### CHEMICAL ANALYSIS

C	Si	Mn	P	S	Cu	Al	Cr	Mo	Ni	V	Ti	Nb	Co	Pb	Sn	B	As	Zr	Ta
.10	.82	1.78	.006	.010	.017	.003	.37	.57	2.25	.003	.073	.002	.001	.003	.005	.001	.001	.004	.001

### PHYSICAL PROPERTIES

TENSILE STRENGTH	YIELD STRENGTH	ELONG.	EN 10204 2.2
160702	150839	15	.

### SUPPLEMENTAL INFORMATION

ACCORDANCE WITH EN 10204 3.1 (CHEMISTRY ONLY)  
MC:70  
MATERIAL IS FREE FROM MERCURY CONTAMINATION  
COO: GERMANY  
ASME SEC II PART C ( CHEMISTRY ONLY)  
SB .003 CA .001

Certification and Limited Warranty - This certifies that the product supplied will meet the requirements of the noted classification and data above. Products supplied in accordance to the Quality Management System of Washington Alloy Company. Results may vary from other particular testing or specific batches, heats or lots.

Certification Administrator