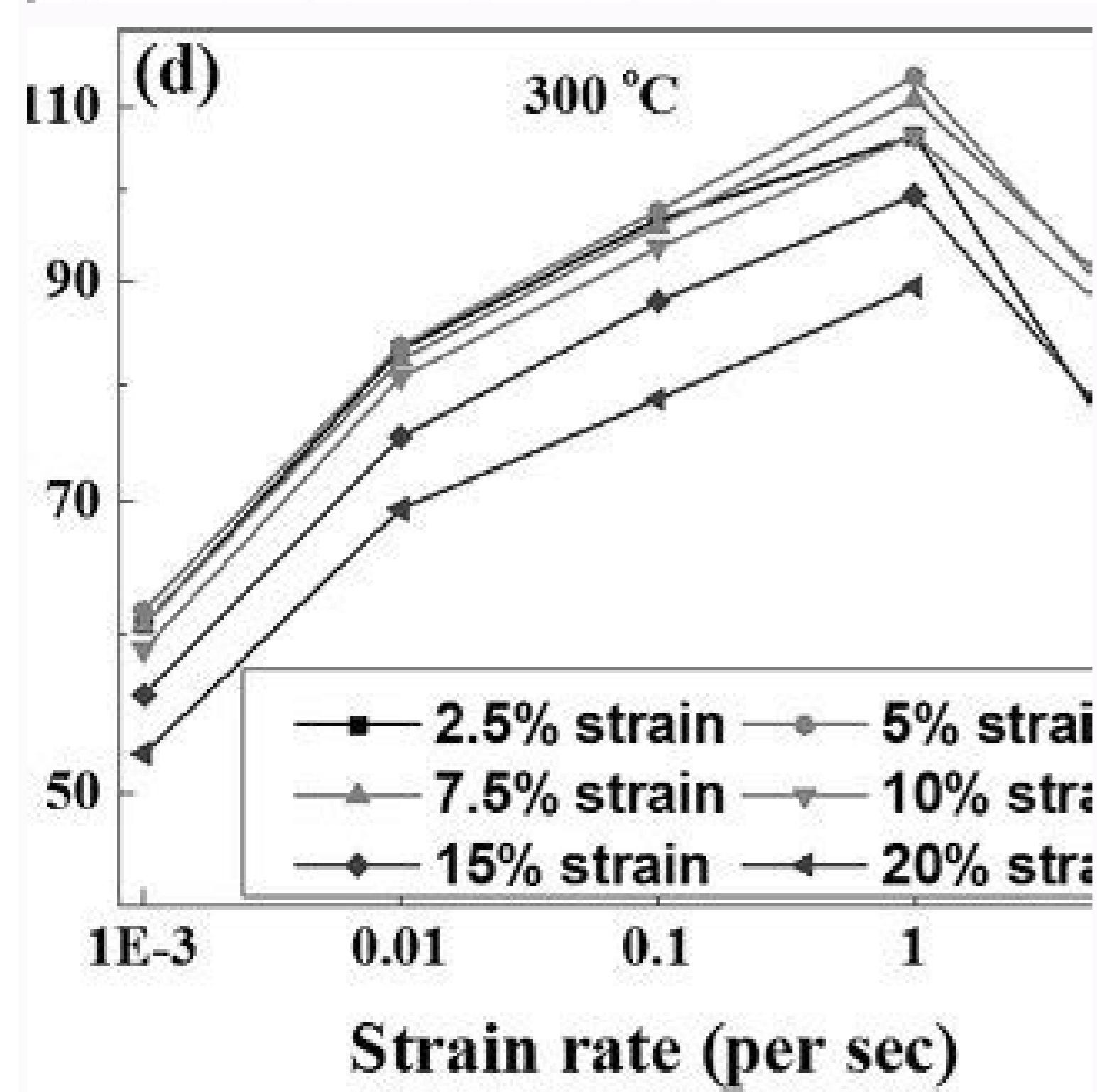


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<u>OLD</u>	<u>NEW</u>	<u>MAJOR ALLOYING ELEMENT</u>
2S	1100	None (Aluminum 99.00X)
3S	3003	Manganese
4S	3004	Manganese
11S	2011	Copper
14S R301 Core	2014	Copper
17S	2017	Copper
A17S	2117	Copper (Special control of impurities)
18S	2018	Copper
24S	2024	Copper
19S	2219	Copper
32S	4032	Silicon
50S	5050	Magnesium
52S	5052	Magnesium
56S	5056	Magnesium
61S	6061	Magnesium & Silicon
62S	6062	Magnesium & Silicon
63S	6063	Magnesium & Silicon
72S	7072	Zinc
75S	7075	Zinc
78S	7178	Zinc
79S	7079	Zinc



Classification of aluminum alloys

[Dr. Dmitri Kopeliovich](#)

Classification of aluminum alloys is established by the International Alloy Designation System (IADS), based on the classification developed by Aluminum Association of the United States.

This classification is accepted by most countries.

Classification of wrought aluminum alloys

Each [wrought aluminum alloy](#) is designated by a four digit number.

The first digit indicates the [alloy group](#) according to the major alloying element:

1xxx Aluminum 99.0% minimum;

2xxx Copper (1.9%...6.8%);

3xxx Manganese (0.3%...1.5%);

4xxx Silicon (3.6%...13.5%);

5xxx Magnesium (0.5%...5.5%);

6xxx Magnesium and Silicon (Mg 0.4%...1.5%, Si 0.2%...1.7%);

7xxx Zinc (1%...8.2%);

8xxx Others.

The second digit indicates modification of the alloy or impurity limits.

Original (base) alloy is designated by "0" as the second digit. Numbers 1...9 indicate various alloy modifications with slight differences in the compositions.

In the alloys of the 1xxx series the second digit indicates modifications in impurity limits: 0 means natural impurity limit, 1...9 indicate special control of one or more impurities or alloying element.

The last two digits identify aluminum alloy or indicate the alloy purity.

In the alloys of the 1xxx series the last two digits indicate the level of purity of the alloy:



Aluminum Alloys
Sintered Parts Division
Sintered Parts Division
Sintered Parts Division
Sintered Parts Division

SECTION 1: IDENTIFICATION
A. Product Identifier
B. Use/Intended Use
C. Recommended Use of Other Products
D. Use of This Substance/Information: For Sale or Supply/Pack
E. Supplier's Address, and Telephone Number of the Responsible Party
F. Emergency Telephone Number
G. Supplier Identification

Hazardous Components
I. Classification Information on Ingredients

J. Label Elements
K. Pictograms
L. Hazard Statement
M. Precautionary Statement

N. Other Information
O. References and/or Recommended Reading

P. Revision Information
Q. Date of Preparation

R. Limitations on Use

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