



# ALUMINUM WELDING WIRE

Survival by quality, development by service



## YONGKANG HUIDA INDUSTRY AND TRADE CO., LTD.

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## Materials/Alloys

Here you will find an overview of all the materials we use. In addition, we are also available to you as a development partner for individual alloys.

Numeric identifier	Chemical designation	Approvals
SAL1450*	S Al99,5 Ti	-
S Al2319*	S AlCu8MnZrTi	-
S Al 4018	S AlSi7Mg	-
S Al 4020	S AlSi3Mn1	-
S Al4043	S AlSi5(A)	TUV, DB
S Al 4046	S AlSi10Mg	-
Sa14047	S AlSi12(A)	TUV, DB
S Al 5554	S AlMg2,7Mn	-
S Al 5754	S AlMg3	-
S Al 5356	S AlMg5Cr(A)	ABS TÜV, DB
S Al 5556	S AlMg5Mn1(A)	-
S Al 5183	S AlMg4,5Mn0,7(A)	ABS TÜV, DB
S Al 5087	S AlMg4,5MnZr(A)	ABS TÜV, DB

## WAAM 增材制造

Numeric identifier	Chemical designation	Approvals
S Al 4018	S AlSi7Mg	-
S Al 4046	S AlSi10Mg	-
S Al 5356	S AlMg5Cr(A)	-
S Al 5183	S AlMg4,5Mn0,7(A)	-
S Al 5754	S AlMg3	-
S Al 2319	S AlCu8MnZrTi	-

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