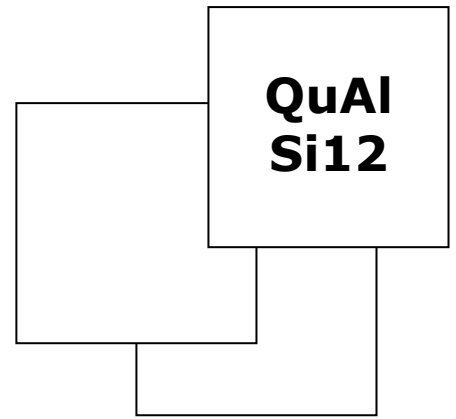


Applications

QuAlSi12 is suitable for joining and surfacing aluminium-silicon alloys of up to 12% Si, as well as dissimilar types of aluminium alloys.



Wire analysis

Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	BE	AE	AZ	Al
11,33	0,17	0,0014	0,0031	0,0076	0,0031	0,009	0,004	0,0001	Max 0,01	Max 0,01	Rest

Standard / Mechanical values

M.-No.: 3.2585

Recommended for basis materials

Aluminium – Silicon – alloys up to 12 % Si,
Dissimilar Al-alloys

Application / Notes
