

## Aluminum Brazing Alloys (JIS.Z.3263) □

Brazing Alloy	JIS Standard	Chemical Composition(%)					Melting Temp. (Degree)		Brazing Temp.	Characteristics and Uses
		Si	Fe	Cu	Al	Others	Solidus	Liquidus		
A-4045	BA4045	10	<0.8	<0.3	Bal.	Ti<0.2 Others<0.4	577	590	590~605	for aluminum and aluminum alloys.high melting temp.prevent pinholes,for weld-overlay
A-4047	BA4047	12	<0.8	<0.3	Bal.	<0.6	577	580	580~605	for aluminum and aluminum alloys.low melting temp.,good workability