

Alloy 718 is a Nickel-Chromium based Superalloy

#### CHEMICAL COMPOSITION

Element	% Present
Nickel (Ni)	50 - 55
Chromium (Cr)	17 - 21
Niobium (Columbium) (Nb)	4.75 - 5.5
Molybdenum (Mo)	2.8 - 3.3
Aluminium (Al)	0.65 - 1.15
Copper (Cu)	0.2 - 0.8
Iron (Fe)	Balance

*This details the main elements only*

#### SUPPLIED FORMS

Please contact us with your requirements

#### CONTACT

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#### REVISION HISTORY

Datasheet Updated 15 January 2019

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Please note that the 'Datasheet Update' date shown above is no guarantee of accuracy or whether the datasheet is up to date.

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