Aluminium Alloy 6101 - T6 Extrusions



SPECIFICATIONS

Commercial 6101

CHEMICAL COMPOSITION

EN 573-3: 2009	
Element	% Present
Magnesium (Mg)	0.35 - 0.8
Silicon (Si)	0.3 - 0.7
Iron (Fe)	0.5 max
Copper (Cu)	0.1 max
Others (Total)	0.1 max
Zinc (Zn)	0.1 max
Chromium (Cr)	0.03 max
Manganese (Mn)	0.03 max
Other (Each)	0.03 max

TEMPER TYPES

· T6 - Solution heat treated and artificially aged

SUPPLIED FORMS

- Bar
- Extrusions
- Rod
- Tube

CONTACT

Address:

Aldridge Warehouse No. 1 Wharf Approach Anchor Brook Industrial Park

Aldridge Walsall WS9 8BX

Tel: +44 (0)19 2245 3982 Fmail: sales@durbinmetals.co.uk Web: www.durbinmetals.co.uk

REVISION HISTORY

Datasheet Updated 13 November 2018

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