

Aluminium alloy specification

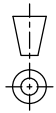
Components	Impurities	Percentage (%)
Silicon		0.05 - 0.20
Zinc		3.50 - 5.00
Titanium		0.01 - 0.05
Bismuth		0.05 - 0.15
Indium		0.02 - 0.05
Aluminium	Remainder	
Copper		0.01 max
Iron		0.15 max
Others each		0.02 max
Others total		0.05 max

Electrochemical capacity: 2700 Ahr / Kg nominal
 Solution potential: -1100 mV vs. Ag / AgCl reference cell nominal (in seawater)

Other specifications are available on request.

Note: All dimensions and weights are nominal. Dimensions in mm
 All data is subject to change without prior notice
 Anode is fitted with galvanised insert
 Anode can also be provided backside coated

Net Weight 0.20 Kg
 Gross Weight 0.25 Kg

Date:				Catholic Protection Division Riekkestraat 16 P.O. Box 4222 Zandvoort 20400 Zandvoort Netherlands Tel: +31 (0)180 48 28 28 E-mail: sales@mme.nl www.mme-group.com		Projection: 	
Order number:		Aluminium Alloy Hull Anode		Scale: 1:2.25		MME 02A	
Drawn:	PdG	Date:	31-07-13	Project:	MME 02A		
Checked:	JdR	Date:	31-07-13	Dwg:	MME 02A		
Approved:	PM	Date:	31-07-13	Sheet	1/1		
Rev:		Description:		Drawn by MME, checked by MME, approved by MME. All dimensions are in mm unless otherwise specified. All weights are in kg unless otherwise specified. All drawings are subject to change without prior written consent of Matriciaal Metallurgien Europe.		