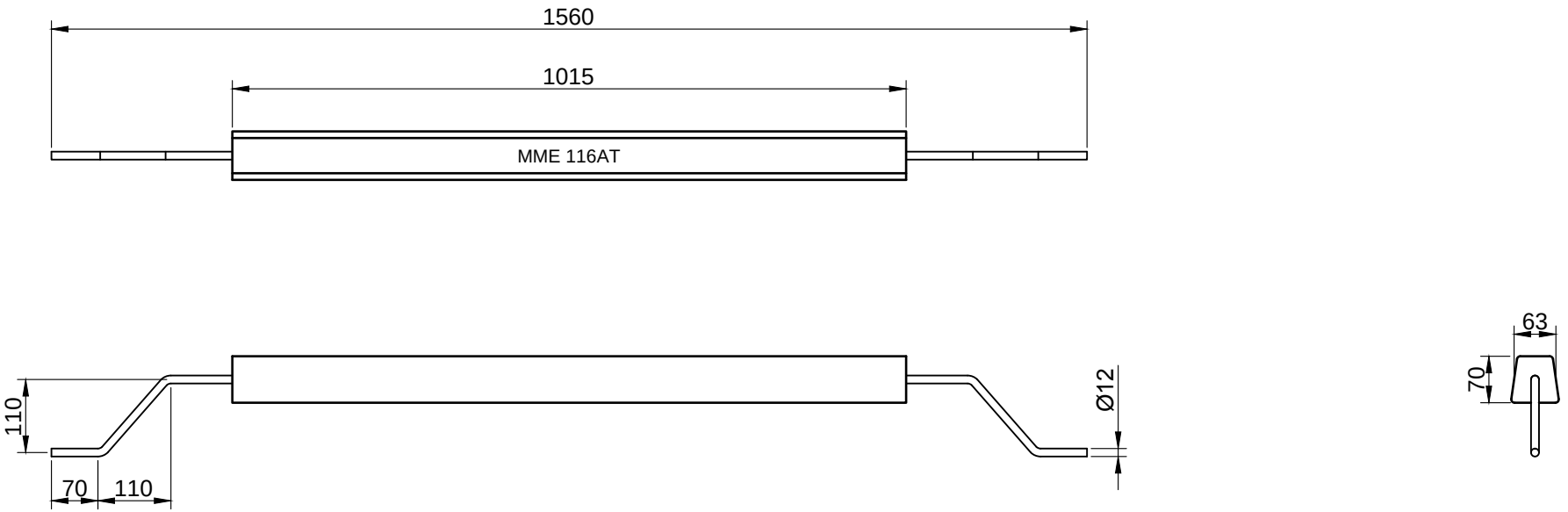

Aluminium alloy specification

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
Tank anodes available with Z-cranked (shown) or straight insert
Other insert arrangements on request
Anode can also be provided backside coated

Nett Weight: 11.6 Kg
Gross Weight: 13.0 Kg

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Projection:

Scale: 1:10

Order number:

Aluminium Alloy Tank Anode
MME 116AT

Drawn: PdG	Date: 31-07-13	Project:	Sheet 1/1
Checked: JdR	Date: 31-07-13	Dwg: MME 116AT	
Approved: PM	Date: 31-07-13		

Date:
Description:
Rev.

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