


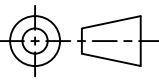
**Magnesium alloy specification**

Components	Impurities	Percentage (%)
Zinc		2.5 - 3.5
Manganese		0.01 - 0.05
Magnesium		Remainder
	Silicon	0.30 max
	Aluminium	0.25 max
	Copper	0.08 max
	Lead	0.030 max
	Tin	0.010 max
	Ferrous	0.005 max
	Nickel	0.003 max

**Electrical capacity:** 1230 Ahr / Kg nominal  
**Solution potential:** -1500 mV vs. Cu/CuSO4 reference cell nominal (in seawater)

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 is fitted with holes suitable for M10 studs and nuts  
 Anode can also be provided with backing sheet or backside coated

Nett Weight: 0.5 Kg  
 Gross Weight: 0.8 Kg

Date:			<b>Cathodic Protection Division</b> Rietdekkerstraat 16 P.O. Box 4222 2980 GE Ridderkerk Netherlands Tel: +31 (0)180 48 28 28 E-mail: sales@mme.nl www.mme-group.com	Projection: 
	Order number:		<b>Magnesium Alloy Bolt On Hull Anode</b> <b>MME 8MB</b>	
Description:	Drawn: PdG	Date: 22-02-16	Project:	Sheet 1/1
	Checked: JdR	Date: 22-02-16	Dwg: MME 8MB	
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