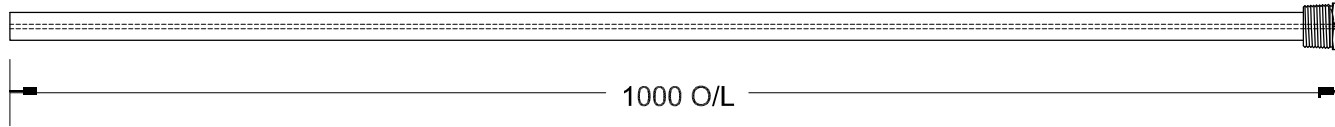


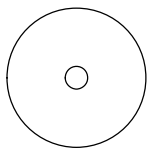
This drawing is the property of Cathodic Anodes Australasia. To be used with permission only.
 This drawing becomes an uncontrolled document once issued as hard or electronic copy.
 Customer to confirm current revision of drawing prior to ordering.

Component View - Scale 1 : 5

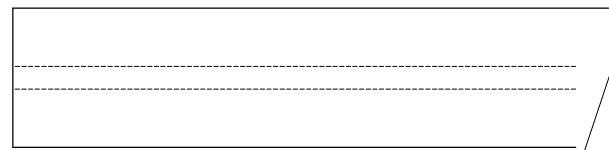


3.4 Ø Mild Steel (Wire) Core - Welded at Cap End

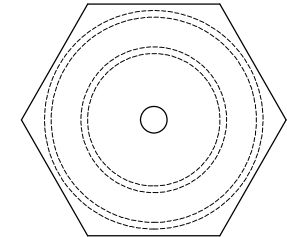
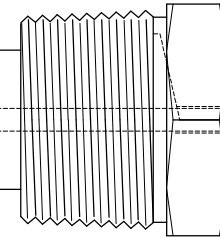
1" BSPT (Mild Steel) Cap



21 Ø



21 mm Ø High Potential (M1C) Magnesium Rod



35
Hex

Chemical Composition Limits		Alloy:
Standard: ASTM B843 (Most current revision)		M1C
Magnesium, High Potential		
Element	min.	max.
Aluminium	-	0.01
Zinc	-	0.02
Manganese	0.50	1.3*
Silicon	-	0.05
Copper	-	0.02
Iron	-	0.03
Nickel	-	0.001
Calcium	-	0.04
Other Impurities	-	-
- each	-	0.05
- total	-	0.30
Magnesium	remainder	-

Notes

- Anodes are cast to comply with CAA's standard casting tolerances
- All sharp edges removed for safe handling
- Anode insert material to meet relevant Australian/International specifications

Nett Weight Kg (nominal)	Gross Weight Kg (nominal)
0.652	0.812

Rev	Details of Change(s)	Drawn	Initials	Verified	Initials
1	Cathodic Diecasting Original	28 APR 10	B.L.	28 APR 10	R.G.
2	2013 Catalogue Version	09 MAY 16	R.N.	09 MAY 16	R.G.

CAA
 Cathodic Anodes Australasia
 cathodicanodes.com.au

Product Magnesium Anode	
Part no. CDMR-M1-21-1000-A	Scale NTS
Drawing No: CD1367	Rev Sheet 2 1 of 1
Drawn by: R Northey Date: 09 MAY 2016	
All dimensions are in mm (nominal)	

