

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.

2 x S/S Socket Head Cap Screws, 2 x S/S Spring Washers

2 x Copper Contacts

2 x "Cast In" S/S Hex Nuts

38

163 Ø

101.60 Ø
(4")

4

Chemical Composition Limits			Alloy:
Standard: AS2239* (Most current revision)			Z1
Zinc			
Element	min.	max.	
Cadmium	0.025	0.07	
Aluminium	0.10	0.50	
Silicon	-	0.005	
Copper	-	0.005	
Iron	-	0.005	
Lead	-	0.006	
Other Impurities			
- each	-	0.005	
- total	-	0.02	
Zinc	remainder		

* Corresponds to MIL-DTL-18001L alloy composition

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

Rev	Details of Change(s)	Date	Drawn	Verified
1	Cathodic Diecasting Original	14 September 2011	R.N.	R.G.
2	2013 Catalogue Version (CAA Logo)	29 January 2016	R.N.	R.G.

Nett Weight Kg (nominal)	Gross Weight Kg (nominal)
3.085	3.100



Cathodic Anodes Australasia

cathodicanodes.com.au

Product		Zinc Anode - DONUT Shaft Anode	
Part no.	CDZ4 - 400D	Scale	1 : 1.5
Drawing No:	CD3212	Rev	2
Drawn by: R Northey	Date: 29 JAN 2016	Sheet	1 of 1

All dimensions are in mm (nominal)