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TITLE:  
**SACRIFICIAL Aluminum ANODE- NET Wt. 35 kg**

DWG CODE: BAAEZL1320W102H102G7250  
 DOC NO.: 4-DR-15

**Approved by BORNA GODAZ Co.**

Name & Signature:  
  


**Client's Approval**

Name & Signature:

Specifications & Properties	
Anode Dimension (mm)	L=1320 ; W=102 ; H=102
Insert	Dimension (mm): LC=1624 ; D= 19 Material: Steel
Gross Wt. (Kg) (Approx.)	NET=35, GROSS=38
<input type="checkbox"/> Cable	Dimension: ----- Shield: -----
<input type="checkbox"/> Back Fill (%)	-----

Electrochemical Properties of Aluminum Anodes	
Acc. To IPS - M-TP-750/6	
Electrochemical Capacity (Ah/kg)	2500
Open Circuit Potential (V) (Respect to Ag/AgCl Reference Electrode)	-1.10
Efficiency (%)	90

Chemical Composition of Aluminum Anodes	
Acc. IPS-M-TP-750/6	
Zn	3.0-5.0%
In	0.15-0.040%
Cu	0.006% max
Si	0.1% max
Fe	0.1% max
Other elements, each	0.02 max
Al	Rem.

**NOTE:**  
 - All data specifications are prepared according to relevant standards and regulations.

	NAME	DATE
Design & Draw:	H.SOHRABI	22 SEP 2015
Checked:	A.AKHLAGHI	22 SEP 2015
Approved:	M.NASRI	22 SEP 2015
SCALE:	A4	SHEET 1 OF 1