



www.bornagodaz.com
info@bornagodaz.com

Tel: 02156233929-30
Fax: 02156230236

Head Office: No. 2 , Golbarg 2 , Narenjestan Blvd , Shamsabad Industrial City , Qom Old Road , Tehran , Iran

TITLE:

SACRIFICIAL ZINC ANODE
(3 KG GROSS WT)

DWG CODE:

BAZT1L220W75G3000

DOC NO.:

4-DR-28

Approved by BORNA GODAZ Co.

Name & Signature:

A. Akhlaghi



Client's Approval

Name & Signature:

Specifications & Properties	
Anode Dimension (mm)	L=220 ; W=75 ; H=44
Insert Dimension (mm)	A=320 ; B=40 ; T=4 GALVANIZED STEEL
Wt. (Kg): (Approx.)	Gross=3

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

Electrochemical Properties of Zinc Anodes	
Acc. To DNV-RP-B401	
Closed circuit potential (V)	-1.00
Electrochemical capacity (Ah/kg) <small>(Ref. to Ag/AgCl)</small>	780.0
Efficiency (%)	95
Chemical Composition of Zinc Anodes	
Acc. To DNV-RP-B401	
Al	0.1-0.5%
Cd	≤0.07%
Fe	≤0.005%
Cu	≤0.005%
Pb	≤0.006%
Zn	Remainder

NAME	DATE
Design & Draw: H.SOHRABI	2 AUG 2015
Checked: A.AKHLAGHI	2 AUG 2015
Approved: M.NASRI	2 AUG 2015
SCALE: A4	SHEET 1 OF 1