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

TITLE:

SACRIFICIAL ALUMINUM ANODE

(35 KG NET WT)

DWG CODE:

BAAJ3L1276H102N35000

DOC NO.:

4-DR-24

Specifications & Properties

Anode Dimension (mm)	L=1276 ; W1=102 ; W2=95 ; H=102
Insert Dimension (mm)	A=1520 ; D=20
Wt. (Kg): (Approx.)	Net.=35

Electrochemical Properties of Aluminum Anodes

Acc. To DNV-RP-B401

Closed circuit potential (V)	-1.05
Electrochemical capacity (Ah/kg) (Ref. to Ag/AgCl)	2500.0
Efficiency (%)	90

Chemical Composition of Aluminum Anodes

Acc. To DNV-RP-B401

Zn	2.5-5.75
Al	rem.
In	0.015-0.040
Cd	≤ 0.002
Si	≤ 0.12
Fe	≤ 0.09
Cu	≤ 0.003

Approved by BORNA GODAZ Co.

Name & Signature:

A. AKHLAGHI
BORNA GODAZ

Client's Approval

Name & Signature:

	NAME	DATE
Design & Draw:	A.PAYAMI	14 APR 2015
Checked:	A.AKHLAGHI	15 APR 2015
Approved:	M.NASRI	15 APR 2015
SCALE:	A4	SHEET 1 OF 1

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