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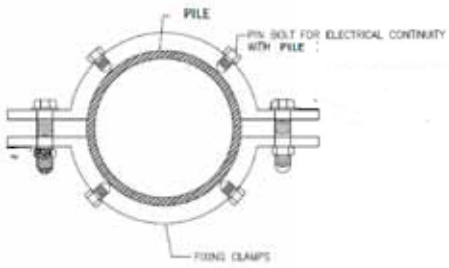

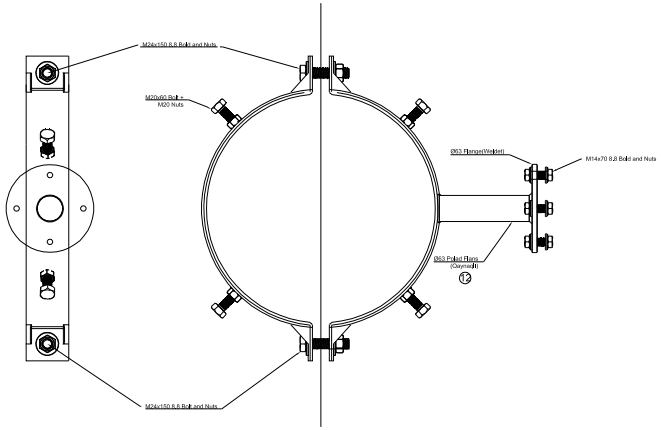

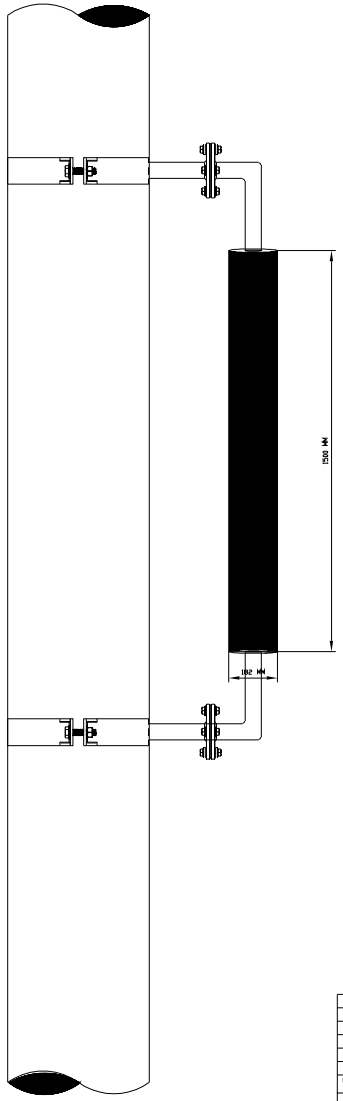

Anode Dimension
Dia:182 mm L=1500 mm
Net Weight=100 kg
Gross Weight =125 kg

Aluminium alloy specification

Components	Impurities	Percentage (%)
Silicon		0.05 - 0.20
Zinc		3.50 - 5.00
Titanium		0.01 - 0.05
Bismuth		0.05 - 0.15
Indium		0.02 - 0.05
Aluminium		Remainder
	Copper	0.01 max
	Iron	0.15 max
	Others each	0.02 max
	Others total	0.05 max

Electrochemical capacity: 2700 AHr / Kg nominal
Solution potential: -1100 mV vs. Ag / AgCl reference cell nominal (in seawater)

Other specifications are available on request.

Note: All dimensions and weights are nominal. Dimensions in mm
All data is subject to change without prior notice

Rev. No.	Date	Description	Prepared	Checked	Approved	T.Onay
A	22.04.2020	ISSUED FOR REVIEW	T.K.	E.D.	E.D.	E.T

Originator

EDOPEC ENERJİ PETROL MÜHENDİSLİK SANAYİ VE TİCARET LİMİTED ŞİRKETİ

Document Title:
BOLTED ROUND AL-IN-ZN ANODE DETAIL
EDO-AL-IN-ZN-RND15100

Project Document No.: EDO ORG COE COR INT XXX 20 881 1724

Rev.: A
Scale: -

Org. Code | Doc. Type | Disc. Code | Unit Code | Prj. Type | Prj. No. | Year | Prj. Seq. No. | DCC Seq. No. | Page: .....

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