



Ned Marine services B.V.

ALUMINIUM PL742 ALLOY SPECIFICATION

Components:

Zn 3,5-5% range
 Fe 0,16% max
 Cu 0,01% max
 In 0,02-0,05% max
 Si 0,1% max
 Others 0,04% max
 Al remaining

Capacity: 2680 Ah/kg

Efficiency: 90%

Potential: - 1110 mV Cu -

CuSO₄ electrolyte artificial sea water DIN 50905

Insert quality: Plate, bar section EN10025 Grade S235/S275

Insert welding: All fabrication of steel inserts are according EN10287 and EN10288

NET WEIGHT: 3,7 kg

GROSS WEIGHT: 4,1 kg

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Drawing name:

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Sheet:
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R.D.

Approved:
G.M.

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