



ALUMINIUM PL742 ALLOY SPECIFICATION

Components:
 Zn 2-5% range
 Fe 0,1% max
 Cu 0,005% max
 In 0,015-0,05% max
 Si 0,1% max
 Others 0,15% max
 Al remainder

Electromechanical capacity: 2500 Ah/kg min
 Electromechanical potential: -1100 mV min
 Insert quality: Plate, bar section EN10025 Grade S235 or S275
 Insert welding: All fabrication of steel inserts are according EN10287 and EN10288
 Insert surface preparation: For alluminium anodes minimum quality ISO 8501-1 SA2 1/2

NET WEIGHT: 112,0 kg
 GROSS WEIGHT: 129,3 kg
 INSERT WEIGHT: 17,3 kg

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