

Caractérisation physico-chimique et électrochimique d'un soudage par friction rotative

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Abstract: The objective of This dissertation of master is to perform rotary friction welding . the first is to carry out a homogeneous welding by varying the speed of rotation and the second is to carry a heterogeneous welding AL2017/ Steel 304L . We follow a physico-chemical and electrochemical characterization on its two types of welding .

Keywords : Rotary friction welding, AL2017/ Steel 304L, types of welding