CHARACTERIZATION OF DESTRUCTIVE TESTING OF WELDED TUBES

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Abstract

The longitudinal welding of pipes by high frequency induction is a technique used for manufacturing steel closed. This process complies fully with the industrial requirements by highlighting the qualities of welded products. The welded tube passes through a series of tests known as destructive testing (CD). Our approach is to describe three types of destructive testing (bending, flattening and widening), and analyze experimental results and calculated.

Keywords: folding, flattening, flaring, tube, destructive

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