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The Finished Probe Was Tested On A Steel Half Circle With The Corresponding Radius (100 Mm) And On The Olympus PAUT Test Piece. Good Results Could Be Obtained. Three Transverse Holes With A Diameter Of 1 Mm And A Distance Of 5 Mm To One Another Could Be Detected And Resolved. Key Words:ultrasonic, Phased Array, 1-3 Composite, Concave Probe Mar 2th, 2024

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