

Y2250
Revision Level A
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STEEL PLATE THROUGH-THICKNESS TENSILE

Y2250-20000814

AFTER FINAL HEAT TREATMENT FOR PLATE THICKNESS OF 3 INCHES OR GREATER, A THROUGH-THICKNESS TENSILE SPECIMEN SHALL BE TAKEN FROM THE SAME LOCATION AS THE SAMPLE FOR CHEMICAL ANALYSIS. THE THROUGH THICKNESS REDUCTION OF AREA SHALL NOT BE LESS THAN 20%. THIS IS CONSIDERED AN ADDITIONAL MECHANICAL PROPERTY REQUIREMENT IN MIL-S-16216 AND MIL-S-24645, AND SHALL BE REPORTED AS PART OF THE MECHANICAL TEST REPORT PACKAGE.