

September 2014

TITLE

Welding

**Fusion-welded joints in steel, nickel, titanium and their alloys
(beam welding excluded)**

Quality levels for imperfections

(ISO 5817:2014)

Soldeo. Uniones soldadas por fusión en acero, níquel, titanio y sus aleaciones (excluido el soldeo por haz de electrones). Niveles de calidad para las imperfecciones (ISO 5817:2014).

Soudage. Assemblages en acier, nickel, titane et leurs alliages soudés par fusion (soudage par faisceau exclu). Niveaux de qualité par rapport aux défauts (ISO 5817:2014).

NORMATIVE

REMARKS

This standard is the official English version of EN ISO 5817:2014, which adopts ISO 5817:2014.

This standard was published as UNE-EN ISO 5817:2014, which is the definitive Spanish version.

FOREWORD

This standard has been prepared by the Technical Committee AEN/CTN 14 *Welding and allied processes* the Secretariat of which is held by AENOR.

English Version

Welding - Fusion-welded joints in steel, nickel, titanium and their alloys (beam welding excluded) - Quality levels for imperfections (ISO 5817:2014)

Soudage - Assemblages en acier, nickel, titane et leurs alliages soudés par fusion (soudage par faisceau exclu) - Niveaux de qualité par rapport aux défauts (ISO 5817:2014)

Schweißen - Schmelzschweißverbindungen an Stahl, Nickel, Titan und deren Legierungen (ohne Strahlschweißen) - Bewertungsgruppen von Unregelmäßigkeiten (ISO 5817:2014)

This European Standard was approved by CEN on 4 January 2014.

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