

**Aerospace series —
Steel FE-PM3801
(X5CrNiCu17-4) —
Air melted —
Solution treated and
precipitation treated —
Forgings —
a or D $\leq$ 200 mm —
Rm $\geq$ 1 310 MPa**

The European Standard EN 3677:2007 has the status of a British Standard

ICS 49.025.10

National foreword

This British Standard was published by BSI. It is the UK implementation of EN 3677:2007.

The UK participation in its preparation was entrusted by Technical Committee ACE/61, Metallic materials for aerospace purposes, to Panel ACE/61/-/15, Steels.

A list of organizations represented on this committee can be obtained on request to its secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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English Version

**Aerospace series - Steel FE-PM3801 (X5CrNiCu17-4) - Air
melted - Solution treated and precipitation treated - Forgings - a
or $D \leq 200$ mm - $R_m \geq 1\,310$ MPa**

Série aéronautique - Acier FE-PM3801 (X5CrNiCu17-4) -
Élaboré à l'air - Mis en solution et vieilli - Pièces forgées et
pièces matriquées - a ou $D \leq 200$ mm - $R_m \geq 1\,310$ MPa

Luft- und Raumfahrt - Stahl FE-PM3801 (X5CrNiCu17-4) -
Lufterschmolzen - Lösungsgeglüht und ausgehärtet -
Schmiedestücke - a oder $D \leq 200$ mm - $R_m \geq 1\,310$ MPa

This European Standard was approved by CEN on 5 October 2006.

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