BS EN 4627:2014

BSI Standards Publication

Aerospace series — Steel X4CrNiMo16-5-1 (1.4418) — Air melted — Hardened and tempered — Forgings — De ≤ 200 mm — 1 150 MPa ≤ Rm ≤ 1 300 MPa

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National foreword

This British Standard is the UK implementation of EN 4627:2014. It supersedes BS EN 4627:2007 which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee ACE/61/-/15, Steels for Aerospace Purposes.

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

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NORME EUROPÉENNE

EUROPÄISCHE NORM

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English Version

Aerospace series - Steel X4CrNiMo16-5-1 (1.4418) - Air melted - Hardened and tempered - Forgings - De ≤ 200 mm - 1 150 MPa ≤ Rm ≤ 1 300 MPa

Série aérospatiale - Acier X4CrNiMo16-5-1 (1.4418) - Élaboré à l'air - Trempé et revenu - Pièces forgées - De ≤ 200 mm - 1 150 MPa ≤ Rm ≤ 1 300 MPa

Luft und Raumfahrt - Stahl X4CrNiMo16-5-1 (1.4418) - Lufterschmolzen - Gehärtet- und angelassen - Schmiedestücke - De ≤ 200 mm - 1 150 MPa ≤ Rm ≤ 1 300 MPa

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