Draft for Public Comment

Form 36

DPC: 19 / 30395274 DC

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Project No. 2009/01617

Responsible committee: ACE/061/0-/15 Steels for Aerospace Purposes

Interested committees:

Title: Draft BS EN 4631 Aerospace series — Steel X4CrNiMo16-5-1 (1.4418) — Air melted — Hardened and tempered — Bar — De ≤ 200 mm — 1 150 MPa ≤ Rm ≤ 1 300 MPa

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ii) affects other national standard(s)
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This draft is issued to allow comments from interested parties; all comments will be given consideration prior to publication. No acknowledgement will normally be sent. **See overleaf for information on the submission of comments.**

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Introduction

This draft standard is based on European discussions in which the UK has taken an active part. Your comments on this draft are welcome and will assist in the preparation of the consequent British Standard. Comment is particularly welcome on national, legislative or similar deviations that may be necessary.

Even if this draft standard is not approved by the UK, if it receives the necessary support in Europe, the UK will be obliged to publish the official English Language text unchanged as a British Standard and to withdraw any conflicting standard.

UK Vote

Please indicate whether you consider the UK should submit a negative (with reasons) or positive vote on this draft.

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- The guidance given below is intended to ensure that all comments receive efficient and appropriate attention by the responsible BSI committee. **Annotated drafts are not acceptable and will be rejected.**

- All comments must be submitted, preferably electronically, to the Responsible Committee Secretary at the address given on the front cover. Comments should be compatible with version 6.0 or version 97 of Microsoft Word for Windows, if possible; otherwise comments in ASCII text format are acceptable. **Any comments not submitted electronically should still adhere to these format requirements.**

- All comments submitted should be presented as given in the example below. Further information on submitting comments and how to obtain a blank electronic version of a comment form are available from the BSI website at: **http://drafts.bsigroup.com/**

Template for comments and secretariat observations

Date: xx/xx/20xx	Document: **ISO/DIS xxxx**

1	2	(3)	4	5	(6)	(7)
MB	**Clause No./ Subclause No./Annex** (e.g. 3.1)	**Paragraph/ Figure/ Table/Note**	**Type of com-ment**	**Commend (justification for change) by the MB**	**Proposed change by the MB**	**Secretariat observations on each comment submitted**
	3.1	Definition 1	ed	Definition is ambiguous and needs clarifying.	Amend to read '...so that the mains connector to which no connection...'	
	6.4	Paragraph 2	te	The use of the UV photometer as an alternative cannot be supported as serious problems have been encountered in its use in the UK.	Delete reference to UV photometer.	

EXAMPLE ONLY

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ASDASD/TC

Date: 20122012-1212

EN 4628:2012EN 4631:2012

ASDASD/TC

Secretariat:

Aerospace series — Steel X4CrNiMo16-5-1 (1.4418) — Air melted — Hardened and tempered — Bar — De ≤ 200 mm — 1 150 MPa ≤ Rm ≤ 1 300 MPaAerospace series — Steel X4CrNiMo16-5-1 (1.4418) — Air melted — Hardened and tempered — Bar — De ≤ 200 mm — 900 MPa ≤ Rm ≤ 1 050 MPa

Luft- und Raumfahrt — Stahl X4CrNiMo16-5-1 (1.4418) — Lufterschmolzen — Gehärtet- und angelassen — Stangen — De ≤ 200 mm — 1 150 MPa ≤ Rm ≤ 1 300 MPaLuft- und Raumfahrt — Stahl X4CrNiMo16-5-1 (1.4418) — Lufterschmolzen — Gehärtet- und angelassen — Stangen — De ≤ 200 mm — 900 MPa ≤ Rm ≤ 1 050 MPa

Série aérospatiale — Acier X4CrNiMo16-5-1 (1.4418) — Élaboré à l'air — Trempé et revenu — Barres — De ≤ 200 mm — 1 150 MPa ≤ Rm ≤ 1 300 MPaSérie aérospatiale — Acier X4CrNiMo16-5-1 (1.4418) — Élaboré à l'air — Trempé et revenu — Barres — De ≤ 200 mm — 900 MPa ≤ Rm ≤ 1 050 MPa

ICS:

Descriptors:

Document type: European StandardEuropean Standard
Document subtype:
Document stage:
Document language: E

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