INTERNATIONAL STANDARD

ISO 13918

Third edition 2017-11 **AMENDMENT 1** 2021-09

Welding — Studs and ceramic ferrules for arc stud welding

AMENDMENT 1

Soudage — Goujons et bagues céramiques pour le soudage à l'arc des goujons

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Published in Switzerland

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This document was prepared by Technical Committee ISO/TC 44, Welding and allied processes, Subcommittee SC 10, Quality management in the field of welding, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 121, Welding and allied processes, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

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5.3.3, Table 2 in SD1 and SD2 rows

Replace CEV by CE.

Add the following NOTE in the table footer:

NOTE
$$CE = C + \frac{Mn}{6} + \frac{Cr + Mo + V}{5} + \frac{Ni + Cu}{15}$$
 in% [see ISO/TR 17671-2:2002, Formula (1)].

Table 17

Replace the figure for ceramic ferrules designation MF with the following:



Bibliography

ISO 13918:2017/Amd 1:2021

Add new Bibliographic entry [7] ias follows:/standards/sist/033345ac-e26a-4eaf-b7b8-53561bd94569/iso-13918-2017-amd-1-2021

[7] ISO/TR 17671-2:2002, Welding — Recommendations for welding of metallic materials — Part 2: Arc welding of ferritic steels