

STN	Bodové odporové zváranie Elektródové adaptéry s vnútorným kužeľom 1:10 (ISO 5829: 1984)	STN EN ISO 5829 05 2674
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Resistance spot welding - Electrode adaptors, female taper 1:10 (ISO 5829:1984)

Táto norma obsahuje anglickú verziu európskej normy.
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 06/21

Obsahuje: EN ISO 5829:2021, ISO 5829:1984

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EUROPEAN STANDARD

EN ISO 5829

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EUROPÄISCHE NORM

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English Version

Resistance spot welding - Electrode adaptors, female taper 1:10 (ISO 5829:1984)

Soudage par points par résistance - Allonges
d'électrode à embout amovible (cône femelle 1/10)
(ISO 5829:1984)

Widerstandspunktschweißen - Elektrodenadapter,
Innenkegel 1 : 10 (weiblich) (ISO 5829:1984)

This European Standard was approved by CEN on 6 December 2020.

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EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
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EN ISO 5829:2021 (E)

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European foreword

The text of ISO 5829:1984 has been prepared by Technical Committee ISO/TC 44 "Welding and allied processes" of the International Organization for Standardization (ISO) and has been taken over as EN ISO 5829:2021 by Technical Committee CEN/TC 121 "Welding and allied processes" the secretariat of which is held by DIN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by July 2021, and conflicting national standards shall be withdrawn at the latest by July 2021.

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Endorsement notice

The text of ISO 5829:1984 has been approved by CEN as EN ISO 5829:2021 without any modification.

International Standard



5829

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Resistance spot welding — Electrode adaptors, female taper 1 : 10

Soudage par points par résistance — Allonges d'électrode à embout amovible (cône femelle 1/10)

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Descriptors : welding, resistance welding, spot welding, resistance welding electrodes, electrode holders, dimensions, designation, marking.

Foreword

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Draft International Standards adopted by the technical committees are circulated to the member bodies for approval before their acceptance as International Standards by the ISO Council. They are approved in accordance with ISO procedures requiring at least 75 % approval by the member bodies voting.

International Standard ISO 5829 was prepared by Technical Committee ISO/TC 44, *Welding and allied processes*.

Resistance spot welding – Electrode adaptors, female taper 1 : 10

1 Scope and field of application

This International Standard specifies the dimensions and tolerances of resistance spot welding electrode adaptors where the fixing element for the cap is a female taper (male electrode cap, see ISO 5830) and for which the electrode taper fits conform to ISO 1089.

2 References

ISO 1089, *Electrode taper fits for spot welding equipment – Dimensions.*

ISO 1302, *Technical drawings – Method of indicating surface texture on drawings.*

ISO 5182, *Materials for resistance welding electrodes and ancillary equipment.*

ISO 5830, *Resistance spot welding male electrode caps.*

koniec náhľadu – text ďalej pokračuje v platenej verzii STN