

<b>STN</b>	<b>Prenosné zariadenia na vrhanie hasiacich látok dodávaných hasičskými striekačkami Ručné prúdnice pre hasičské jednotky Časť 2: Kombinované prúdnice PN 16</b>	<b>STN EN 15182-2</b>  92 0630
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Portable equipment for projecting extinguishing agents supplied by firefighting pumps - Hand-held branchpipes for fire service use - Part 2: Combination branchpipes PN 16

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. 01/20

Obsahuje: EN 15182-2:2019

Oznámením tejto normy sa ruší  
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EUROPEAN STANDARD

EN 15182-2

NORME EUROPÉENNE

EUROPÄISCHE NORM

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Supersedes EN 15182-2:2007+A1:2009

English Version

Portable equipment for projecting extinguishing agents  
supplied by firefighting pumps - Hand-held branchpipes  
for fire service use - Part 2: Combination branchpipes PN  
16

Équipement portable de projection d'agents  
d'extinction alimenté par des pompes à usage incendie  
- Lances à main destinées aux services d'incendie et de  
secours - Partie 2 : Lances combinées PN 16

Tragbare Geräte zum Ausbringen von Löschmitteln, die  
mit Feuerlöschpumpen gefördert werden - Strahlrohre  
für die Brandbekämpfung - Teil 2: Hohlstrahlrohre PN  
16

This European Standard was approved by CEN on 10 June 2019.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and United Kingdom.



EUROPEAN COMMITTEE FOR STANDARDIZATION  
COMITÉ EUROPÉEN DE NORMALISATION  
EUROPÄISCHES KOMITEE FÜR NORMUNG

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

**EN 15182-2:2019 (E)**

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## European foreword

This document (EN 15182-2:2019) has been prepared by Technical Committee CEN/TC 192 “Fire and rescue service equipment”, the secretariat of which is held by BSI.

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 March 2020, and conflicting national standards shall be withdrawn at the latest by March 2020.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN 15182-2:2007+A1:2009.

Compared to EN 15182-2:2007+A1:2009 the following changes have been made:

- addition of new type 5 (automatic flow branchpipe) and addition of the corresponding flow control test (see 4.3.5);
- the definitions have been updated;
- each verification has been placed under the corresponding requirement;
- a test to measure the forces needed to move the rotating elements which have detents (4.2.2) has been added;
- the requirements for flowrates (4.3.2) have been updated;
- the verifications for leak-tightness (4.4) and hydrostatic behaviour (4.5) have been updated;
- improvement of the wording/editorial changes.

According to the CEN-CENELEC Internal Regulations, the national standards organisations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

**EN 15182-2:2019 (E)****1 Scope**

In addition to the requirements given in EN 15182-1:2019, this document applies to hand-held combination branchpipes (nozzles), with a nominal pressure of 16 bar (1,6 MPa) PN 16, with a maximum flow rate up to 1 000 l/min at a reference pressure of 6 bar (0,6 MPa). It deals with:

- safety requirements;
- performance requirements;
- test methods.

This document applies to branchpipes as defined in Annex A of EN 15182-1:2019.

**2 Normative references**

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

EN 15182-1:2019, *Portable equipment for projecting extinguishing agents supplied by firefighting pumps — Hand-held branchpipes for fire service use — Part 1: Common requirements*

**koniec náhľadu – text ďalej pokračuje v platenej verzii STN**