

DIN 18302



ICS 91.010.20; 93.025

Supersedes
DIN 18302:2016-09

**German construction contract procedures (VOB) –
Part C: General technical specifications in construction contracts (ATV) –
Borehole sinking operations,
English translation of DIN 18302:2019-09**

VOB Vergabe- und Vertragsordnung für Bauleistungen –
Teil C: Allgemeine Technische Vertragsbedingungen für Bauleistungen (ATV) –
Arbeiten zum Ausbau von Bohrungen,
Englische Übersetzung von DIN 18302:2019-09

Cahier des charges allemand pour des travaux de bâtiment (VOB) –
Partie C: Clauses techniques générales pour l'exécution des travaux de bâtiment (ATV) –
Travaux d'agrandissement des forages,
Traduction anglaise de DIN 18302:2019-09

Document comprises 15 pages

Translation by DIN-Sprachendienst.

In case of doubt, the German-language original shall be considered authoritative.

A comma is used as the decimal marker.

Foreword

This document has been prepared by the *Deutscher Vergabe- und Vertragsausschuss für Bauleistungen* (DVA) (German Committee for Construction Contract Procedures).

Amendments

This document differs from DIN 18302:2016-09 as follows:

- a) the document has been editorially revised;
- b) the normative references have been updated as of 2019-04.

Previous editions

DIN 1983: 1925-08, 1944-05

DIN 18302: 1958-12, 1974-07, 1979-10, 1988-09, 1992-12, 1996-06, 2000-12, 2006-10, 2010-04, 2015-08, 2016-09

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.

DIN 1045-2:2008-08, *Concrete, reinforced and prestressed concrete structures — Part 8: Concrete — Specification, performance, production and conformity — Application rules for DIN EN 206-1*

DIN 1960, *German construction contract procedures (VOB) — Part A: General provisions relating to the award of construction contracts*

DIN 1961, *German construction contract procedures (VOB) — Part B: General conditions of contract relating to the execution of construction work*

DIN 4107-4, *Geotechnical measurements — Part 4: Measurements with pressure cells*

DIN 4900-1, *Steel filter and solid wall pipes for wells — Part 1: Solid wall pipes and slot perforation filters*

DIN 4900-2, *Steel filter and solid wall pipes for wells — Part 2: Wire wrapped screens made of stainless steel*

DIN 4924, *Sands and gravels for well construction — Requirements and testing*

DIN 4925 (all parts), *Well screens and casings of unplasticized polyvinylchloride (PVC-U) for tube wells*

DIN 4926, *Steel wellheads — DN 300 to DN 1200*

DIN 4927, *Flanged steel rising pipes for raising of water — Nominal diameter DN 50 to DN 200*

DIN 4942, *Threaded steel rising pipes for raising of water — DN 50 to DN 200*

DIN 4943, *Graphical layout and documentation of wells and ground water measuring points*

DIN 4945 (all parts), *Rising pipes with tension proof socket for water raising*

- DIN 8061, *Unplasticized polyvinylchloride (PVC-U) pipes — General quality requirements, testing*
- DIN 8062, *Unplasticized polyvinylchloride (PVC-U) pipes — Dimensions*
- DIN 8074, *Polyethylene (PE) pipes — PE 80, PE 100 — Dimensions*
- DIN 8075, *Polyethylene (PE) pipes — PE 80, PE 100 — General quality requirements, testing*
- DIN 18299, *German construction contract procedures (VOB) — Part C: General technical specifications in construction contracts (ATV) — General rules applying to all types of construction work*
- DIN 18309, *German construction contract procedures (VOB) — Part C: General technical specifications in construction contracts (ATV) — Ground treatment by grouting*
- DIN 18319, *German construction contract procedures (VOB) — Part C: General technical specifications in construction contracts (ATV) — Trenchless pipelaying*
- DIN 18324, *German construction contract procedures (VOB) — Part C: General technical specifications in construction contracts (ATV) — Horizontal directional drilling works*
- DIN EN 206-1:2001-07, *Concrete — Part 1: Specification, performance, production and conformity*
- DIN EN 934-2, *Admixtures for concrete, mortar and grout — Part 2: Concrete admixtures — Definitions, requirements, conformity, marking and labelling*
- DIN EN 1008, *Mixing water for concrete — Specification for sampling, testing and assessing the suitability of water, including water recovered from processes in the concrete industry, as mixing water for concrete*
- DIN EN 1536:2015-10, *Execution of special geotechnical work — Bored piles*
- DIN EN 10025-2, *Hot rolled products of structural steels — Part 2: Technical delivery conditions for non-alloy structural steels*
- DIN EN 10080, *Steel for the reinforcement of concrete — Weldable reinforcing steel — General*
- DIN EN 10210 (all parts), *Hot finished structural steel hollow sections of non-alloy and fine grain steels*
- DIN EN 10219 (all parts), *Cold formed welded structural hollow sections of non-alloy and fine grain steels*
- DIN EN 10220, *Seamless and welded steel tubes — Dimensions and masses per unit length*
- DIN EN 10255, *Non-alloy steel tubes suitable for welding and threading — Technical delivery conditions*
- DIN EN 12201 (all parts), *Plastics piping systems for water supply, and for drainage and sewerage under pressure — Polyethylene (PE)*
- DIN EN 12620, *Aggregates for concrete*
- DIN EN 12699, *Execution of special geotechnical work — Displacement piles*
- DIN EN 12794, *Precast concrete products — Foundation piles*
- DIN EN 12904, *Products used for treatment of water intended for human consumption — Silica sand and silica gravel*
- DIN EN 13670, *Execution of concrete structures*