

## Regulations – at a Glance: Research and Procurement

Standard	Proved in	How to obtain
<b>DIN Standards</b>	in full text in the database <a href="#">Nautos</a>	<p>Via <a href="#">Nautos</a>.</p> <p>Individual printed DIN standards are only available at ULB from before 1980 and <u>cannot</u> be ordered as an interlibrary loan.</p> <p>For <b>DIN VDE</b> standards, please see <b>VDE regulations, DIN VDE</b>.</p>
<b>Draft DIN Standards</b>	in full text in the database <a href="#">Nautos</a>	<p>Via <a href="#">Nautos</a>.</p> <p>However, there may be some delay in the publication of full texts, so part of the objection period may have already expired by the time the standard is available in Nautos. If not yet available via Nautos, some may be viewed free of charge via the <a href="#">Draft standards portal</a>.</p>
<b>Withdrawn DIN Standards</b>	in full text in the database <a href="#">Nautos</a>	Via <a href="#">Nautos</a> .
<b>DIN Paperbacks</b>	Via <a href="#">TUfind</a> .	<p>Via <a href="#">TUfind</a>.</p> <p>If not available in ULB, may be ordered as an <a href="#">interlibrary loan</a>.</p> <p>Standards on specific topics are printed in full text in DIN paperbacks.</p>
<b>DVGW rules</b>	The ULB has licensed the "Water" rules section (complete edition without DIN). DIN standards are contained in full text in the database <a href="#">Nautos</a> database.	<p>DIN standards via <a href="#">Nautos</a>.</p> <p>All other documents in the <a href="#">DVGW Rules and Regulations online via DBIS</a>.</p>
<b>DWA Instruction Sheets</b>	The rules and regulations of the German Association for Water Management, Wastewater and Waste (Deutsche Vereinigung für Wasserwirtschaft, Abwasser und Abfall e.V.), without full texts, are listed in <a href="#">Nautos</a> .	ATV guidelines and DWA bulletins in full text via <a href="#">DWA Regelwerk online</a>

<p><b>EN</b></p>	<p><a href="#">Nautos</a> only confirms <b>European standards</b>; there is <b>no full text</b>.</p> <p>Every accepted EN standard is published with a national foreword as a <b>DIN EN</b> standard in Germany. These are available in full text in <a href="#">Nautos</a>.</p>	<p>Standards can be ordered through <a href="#">Foreign standards service</a> or directly via the <a href="#">website of the European Standards Organisation</a>.</p> <p><b>DIN EN standards in full text</b> via <a href="#">Nautos</a>.</p>
<p><b>Eurocodes (EC)</b></p>	<p>German standards that belong to a Eurocode are contained as <b>DIN</b> or <b>DIN EN</b> in <b>full text</b> in <a href="#">Nautos</a>.</p>	<p>Eurocodes are Europe-wide standardised technical rules that specify how structural design should be conducted. There are 10 Eurocodes (EC 1 to EC 9), each consisting of several individual standards and a national appendix. It is possible to check which standards belong to a Eurocode at <a href="#">www.eurocode-online.de</a>. For instance, the <b>Italian</b> or <b>English versions of a Eurocode</b> are <b>not contained in Nautos</b>. They may be available from Beuth/DIN Media Verlag, which also publishes manuals on the individual Eurocodes.</p>
<p><b>IEC Standards</b></p>	<p>IEC standards are <b>not</b> available as a complete package for Nautos.</p> <p>It might be worth taking a look at the <a href="#">IEEE Xplore</a> database, where full-text versions may be found of some ISO / IEC / IEEE standards (restrict search to 'Standards').</p>	<p>IEC standards are available from <a href="#">VDE Verlag</a> or directly from the <a href="#">IEC web store (in Geneva)</a>.</p> <p>Some <b>ISO / IEC standards</b> are <b>publicly available</b> in the list of <a href="#">Publicly Available Standards</a>.</p>
<p><b>ISO Standards</b></p>	<p>ULB has licensed pure ISO standards (ISO norms) in <b>full text</b> until <b>the end of 2024</b>: <a href="#">Nautos</a>.</p> <p>Withdrawn ISO standards are not included in the full text.</p> <p><b>DIN ISO</b> standards and <b>DIN EN ISO</b> standards are always included in <b>full text</b> in <a href="#">Nautos</a>.</p> <p>The <a href="#">IEEE Xplore</a> database contains full-text versions of some ISO/IEC/IEEE standards (limit search to 'Standards'), but not the pure ISO standards</p> <p>Some <b>ISO/IEC standards</b> are <b>publicly available</b> in the list of <a href="#">Publicly Available Standards</a>.</p>	<p>Via <a href="#">Nautos</a>.</p> <p>Printed full texts can be ordered through an <a href="#">interlibrary loan</a>. Please place a free order after registering in the hebis portal (column to the left of the hit list '<b>To the free order</b>').</p> <p>A search for ISO standards is also available <a href="#">here</a> - <b>full text for a fee</b>.</p>
<p><b>ÖNORM, ANSI etc.</b></p>	<p><a href="#">Nautos</a> only confirms <b>national standards from other countries</b>, there is <b>no full text</b>.</p>	<p>Standards can be ordered through <a href="#">Foreign standards service</a> or directly via the website of the particular country's standards organisation (see 'Source of supply' field in Nautos). E.g. for ÖNORMEN through <a href="#">Austrian Standards</a>.</p> <p>It is worth searching in Google for older standards. Example: The <a href="#">www.danskybyggeskik.dk</a> portal offers historical Danish building standards as PDF files.</p>

<b>SAE International</b>	(= SAE Technical Papers & SAE Technical Standards) are <b>not</b> documented in Nautos.	<ul style="list-style-type: none"> <li>• FID move offers free access to SAE International for members of the institutions from the professional user group after <a href="#">personal registration</a>. Further information: <a href="https://move.fid-lizenzen.de/">https://move.fid-lizenzen.de/</a></li> <li>• Access to over 350 SAE eBooks licensed by the ULB via <a href="#">TUfind</a></li> <li>• <a href="#">List of sheets available in the ULB</a>. Please contact the service counter of the ULB Lichtwiese.</li> </ul>
<b>VDI Guidelines</b>	in full text in the database <a href="#">Nautos</a>	Via <a href="#">Nautos</a> . VDI guidelines <b>cannot</b> be ordered through an interlibrary loan.
<b>VDE Regulations, DIN VDE</b>	<p><b>can be seen</b> at the <a href="#">VDE Standards Library</a></p> <p><b>Explanations and comments</b> on VDE standards are available under <b>ZN 3020</b> on the 4<sup>th</sup> floor of ULB Stadtmitte.</p> <p>The <b>printed VDE regulations</b> are available as a loose-leaf collection until the year 2021 in the ULB Stadtmitte, 4th floor at ZN 3020. VDE regulations cannot be ordered via interlibrary loan.</p>	Anyone can use the <a href="#">VDE Standards Library</a> in TU's IP area (if required via VPN). Regional users can use ULB's research PCs.  Special offer for <b>students</b> : Individual DIN VDE standards can be obtained via the <b>Standards service for young members of the VDE</b> . Membership required, see: <a href="https://www.vde.com/de/mitgliedschaft">https://www.vde.com/de/mitgliedschaft</a>
<b>VDMA Standard Sheets, VDMA Specification</b>	<b>Not</b> available at ULB. A list of VDMA standard sheets is available <a href="#">here</a> .	Full texts must be purchased separately through <a href="#">VDMA</a> . Individual printed VDMA standard sheets are available at the service counter in the ULB Lichtwiese.