



Standards Compendium 2022

The Standards Compendium 2022 for engineering training and everyday use in mechanical engineering

The new set of standards in four languages

The Standards Compendium is considered essential reading in the Swiss mechanical, electrical and metal engineering industries (MEM industries). It is used for the training and further development of professionals, technicians and engineers, and is also generally used in practice as a set of standards. The Standards Compendium supports training based on Swissmem's model curricula for companies and academic learning media. It also describes and explains the binding international (ISO), European (EN) and Swiss (SN) standards in their technical field of application and represents the current state of standardization in 2022.

Standards facilitate the exchange of goods and services, harmonize technical processes, and have become an integral part of the economy and society. Standards serve to protect people and property as well as helping to continually improve quality in all areas. The Standards Compendium 2022 outlines the purpose and scope of standardization in mechanical engineering.



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Changes to the Standards Compendium 2022 compared with the 2018 edition:

Three completely restructured and consolidated topic groups

- Fundamentals
- Geometrical product specifications
- Design and manufacturing

Three elaborated main topics

- Geometrical tolerancing (SN EN ISO 1101)
- Adhesively bonded joints
- Corrosion protection and surface coatings

Three newly added topics

- Transition specifications (ISO 21204)
- General geometrical specifications and general size specifications (ISO 22081:2021)
- Quality assurance in adhesive bonding technology

Further changes

- All chapters checked against current standards and then revised wherever necessary
- All drawings revised
- List of standards revised
- Approximately 65 additional pages

The Standards Compendium 2022 is available from



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