

# Stahlschlüssel • Key to Steel



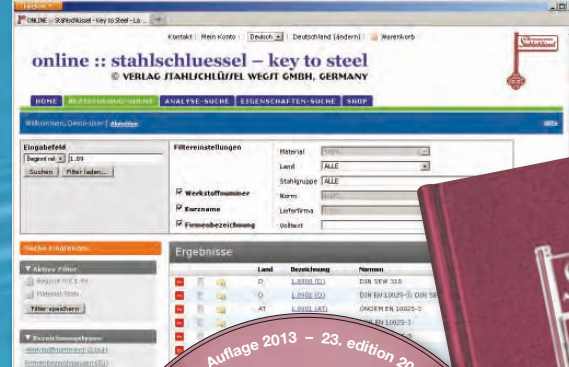
**The worldwide competent cross reference work**  
**23. edition 2013**

**Book, CD-ROM for Windows or Online**  
**For everybody dealing with steel**

## Indispensable for ...

- ▶ the purchaser
- ▶ the mechanical engineer
- ▶ the designer
- ▶ the technical merchant
- ▶ the storeman
- ▶ the standards department
- ▶ the export department
- ▶ the heat-treating department
- ▶ the storekeeper
- ▶ the material testing department

[www.online.stahlschluesel.de](http://www.online.stahlschluesel.de)



## Structural and Constructional Steels

General structural steel, case hardening steel, nitriding steel, free cutting-steel, heat-treatable steel, ball and roller bearing steel, spring steel, steel for superficial hardening, steel for cold extrusion, tough at subzero steel, pressure vessel steel, heat resisting structural steel, fine grained structural steel

## Tool Steels

Carbon tool steel, high speed steel, hot work tool steel, cold work tool steel

## Stainless Steels

Valve steels  
High temperature steels and alloys  
Non-magnetizable steels  
Stainless steels and castings  
Heat-resisting steels and castings  
Heat conductor alloys  
Welding filler materials

**More than 70 000 standards and steel-brands of approx. 300 steelworks and suppliers.**

## Standards and designations from:

Australia · Austria · Brasil · Bulgaria · Canada · China · Czech/Slovak Republic · Finland · France · Germany · Great Britain · Hungary · India · Italy · Japan · Korea · Norway · Poland · Rumania · Russia · Serbia · South Africa · Spain · Sweden · USA

## Standards referenced:

ACI · AFNOR NF · AISI · AMS · AS/NZS · ASME · ASTM · AWS · BDS · BS · CSA · ČSN · EN · FEDERAL · GB · GOST · IS · ISC · ISO · JB · JIS · KS · MIL · MSZ · NS · ÖNORM · PN · SAE · SANS · SRPS (JUS) · SS · STAS/SR · STN · UNE · UNI · UNS · YB

## The electronic Key to Steel - Stahlschlüssel offers you additional possibilities:

- ▶ Direct access to standard numbers, symbols and designations (also with jokers)
- ▶ Search of materials by chemical composition or mechanical/physical properties with optimized algorithm
- ▶ Listing of all materials mentioned within a standard
- ▶ Direct comparison of international designation
- ▶ All German suppliers of a defined material (rough classification to shape of delivery)
- ▶ Printout of the selected material data
- ▶ Export/Import-function of material numbers, symbols and compositions for individual materials
- ▶ Choice of language: German, English, French or for CD-ROM a user-defined language
- ▶ Online-Helps, self-explaining screens



- ▶ List of EN material numbers in numerical order
- ▶ Who supplies which steel
- ▶ Table of international suppliers
- ▶ Table of shape and condition of product
- ▶ List of international designations and trade names in alphabetical order
- ▶ In three languages: German, English and French

### Recommended system requirements for CD-ROM:

3 GHz Pentium 4-compatible Microprocessor or higher, 1 GB RAM, VGA-graphics card with 32-bit colours, 1024 x 768 resolution, CD-ROM/DVD-drive

### Supported operating systems for CD-ROM:

Win 2000 SP6, WinXP SP3, Windows Vista, Windows 7

### CD-ROM or 3 years online

**Single user** local

€ 435,-

**1-user** network (floating license)

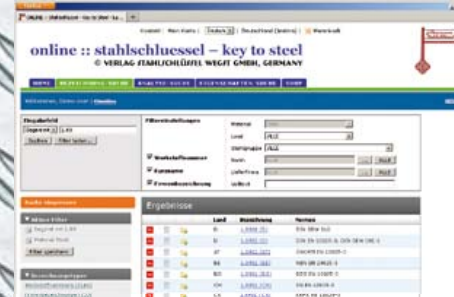
€ 495,-

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### www.online.stahlschluessel.de



Browser-based web application:

(Cookies must be enabled and JavaScript activated) with the possibility to open several material datasheets simultaneously

### Plastic-cover

850 pages DIN A4

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