

Competence area	Type	Standard/Regulation	Title	Current issue	Current issue PL-05 - Abt 2	Section	Dept.	Output levels applied	Remarks
Tensile test for metallic products	DIN EN ISO	DIN EN ISO 6892-1	Metallic materials – Tensile testing – Part 1: Method of test at room temperature	2020-06	2020-06	1	21	2020-06	
Tensile test for metallic products	DIN EN	DIN EN 10002-1	Metallic materials - Tensile testing - Part 1: Method of testing at ambient temperature	zurückgezogen	2001-12	1	21	2001-12	
Tensile test for metallic products	ASTM	ASTM A416/A416M	Standard Specification for Low-Relaxation, Seven-Wire Steel Strand for Prestressed Concrete	2024	nicht enthalten	n. e.	21	2018	application within the scope of flexible accreditation
Tensile test for metallic products	BRL	BRL 0501	National Assessment Guidelines for the KOMO Product certificate for Reinforcing Steel	2010-09	nicht enthalten	n. e.	21	2010-09	application within the scope of flexible accreditation
Tensile test for metallic products	BRL	BRL 0502	National Assessment Guidelines for the KOMO Product certificate for Lattice Girders	2025-01	nicht enthalten	n. e.	21	2025-01	application within the scope of flexible accreditation
Tensile test for metallic products	BRL	BRL 0503	National Assessment Guidelines for the KOMO Product certificate for Betonstahlmatten	2024-06	nicht enthalten	n. e.	21	2024-06	application within the scope of flexible accreditation
Tensile test for metallic products	BRL	BRL 0504	National Assessment Guidelines for the KOMO Product certificate- Mechanische verbindungen van betonstaal	2012-11	nicht enthalten	n. e.	21	2012-11	application within the scope of flexible accreditation
Tensile test for metallic products	BS	BS 4449	Steel for the reinforcement of concrete – weldable reinforcing steel – bar, coil and decoiled product – specification	2005-09	nicht enthalten	n. e.	21	1997-05	application within the scope of flexible accreditation
Tensile test for metallic products	DIBt-Richtlinie	DIBt-Richtlinie	Principles for approval and monitoring tests of mechanical reinforcing steel connections	2007-05	nicht enthalten	n. e.	21	2007-05	application within the scope of flexible accreditation
Tensile test for metallic products	DIBt-Richtlinie	DIBt-Richtlinie	Guideline for approval and surveillance tests for prestressing steels	2004-11	nicht enthalten	n. e.	21	2004-11	application within the scope of flexible accreditation
Tensile test for metallic products	DIN	DIN 488-2	Reinforcing steels - Reinforcing steel bars	2009-08	nicht enthalten	n. e.	21	2009-08	application within the scope of flexible accreditation
Tensile test for metallic products	DIN	DIN 488-3	Reinforcing steels - Reinforcing steel in coils, steel wire	2009-08	nicht enthalten	n. e.	21	2009-08	application within the scope of flexible accreditation
Tensile test for metallic products	DIN	DIN 488-4	Reinforcing steels - Welded fabric	2009-08	nicht enthalten	n. e.	21	2009-08	application within the scope of flexible accreditation
Tensile test for metallic products	DIN	DIN 488-5	Reinforcing steels - Lattice girders	2009-08	nicht enthalten	n. e.	21	2009-08	application within the scope of flexible accreditation
Tensile test for metallic products	DIN EN	DIN EN 10025-3	Hot rolled products of structural steels - Part 3: Technical delivery conditions for normalized/normalized rolled weldable fine grain structural steels	2019-10	nicht enthalten	n. e.	21	2019-10	application within the scope of flexible accreditation
Tensile test for metallic products	DIN EN	DIN EN 10025-4	Hot rolled products of structural steels - Part 4: Technical delivery conditions for thermomechanical rolled weldable fine grain structural steels	2023-02	nicht enthalten	n. e.	21	2019-10	application within the scope of flexible accreditation
Tensile test for metallic products	DIN EN	DIN EN 10025-5	Hot rolled products of structural steels - Part 5: Technical delivery conditions for structural steels with improved atmospheric corrosion resistance	2019-10	nicht enthalten	n. e.	21	2019-10	application within the scope of flexible accreditation
Tensile test for metallic products	DIN EN	DIN EN 13889	Forged steel shackles for general lifting purposes - Dee shackles and bow shackles - Grade 6 - Safety	2009-02	nicht enthalten	n. e.	21	2009-02	application within the scope of flexible accreditation
Tensile test for metallic products	DIN EN	DIN EN 1677-1	Components for slings - Safety - Part 1: Forged steel components, Grade 8	2009-03	nicht enthalten	n. e.	21	2009-03	application within the scope of flexible accreditation
Compression test for metallic products	DIN	DIN 50106	Testing of metallic materials - Compression test at room temperature	2023-02	2023-02	1	21	2023-02	
Fatigue testing of metallic products	DIN	DIN 50100	Load controlled fatigue testing - Execution and evaluation of cyclic tests at constant load amplitudes on metallic specimens and components	2022-12	2022-12	1	21	2022-12	
Fatigue testing of metallic products	BRL	BRL 0501	National Assessment Guidelines for the KOMO Product certificate for Reinforcing Steel	2010-09	nicht enthalten	n. e.	21	2010-09	application within the scope of flexible accreditation
Fatigue testing of metallic products	BRL	BRL 0504	National Assessment Guidelines for the KOMO Product certificate- Mechanische verbindungen van betonstaal	2012-11	nicht enthalten	n. e.	21	2012-11	application within the scope of flexible accreditation
Fatigue testing of metallic products	BS	BS 4449	Steel for the reinforcement of concrete – weldable reinforcing steel – bar, coil and decoiled product – specification	2005-09	nicht enthalten	n. e.	21	1997-05	application within the scope of flexible accreditation
Fatigue testing of metallic products	DIBt-Richtlinie	DIBt-Richtlinie	Principles for approval and monitoring tests of mechanical reinforcing steel connections	2007-05	nicht enthalten	n. e.	21	2007-05	application within the scope of flexible accreditation
Fatigue testing of metallic products	DIBt-Richtlinie	DIBt-Richtlinie	Guideline for approval and surveillance tests for prestressing steels	2004-11	nicht enthalten	n. e.	21	2004-11	application within the scope of flexible accreditation
Fatigue testing of metallic products	DIN	DIN 488-2	Reinforcing steels - Reinforcing steel bars	2009-08	nicht enthalten	n. e.	21	2009-08	application within the scope of flexible accreditation

Fatigue testing of metallic products	DIN	DIN 488-3	Reinforcing steels - Reinforcing steel in coils, steel wire	2009-08	nicht enthalten	n. e.	21	2009-08	application within the scope of flexible accreditation
Fatigue testing of metallic products	DIN	DIN 488-4	Reinforcing steels - Welded fabric	2009-08	nicht enthalten	n. e.	21	2009-08	application within the scope of flexible accreditation
Fatigue testing of metallic products	DIN	DIN 969	Threaded fasteners - Axial load fatigue testing - Test methods and evaluation of results	2020-02	nicht enthalten	n. e.	21	2020-02	application within the scope of flexible accreditation
Fatigue testing of metallic products	DIN EN	DIN EN 13889	Forged steel shackles for general lifting purposes - Dee shackles and bow shackles - Grade 6 - Safety	2009-02	nicht enthalten	n. e.	21	2009-02	application within the scope of flexible accreditation
Fatigue testing of metallic products	DIN EN	DIN EN 1677-1	Components for slings - Safety - Part 1: Forged steel components, Grade 8	2009-03	nicht enthalten	n. e.	21	2009-03	application within the scope of flexible accreditation
Density of plastics and rubber	ISO	ISO 2781	Rubber vulcanized or thermoplastic - Determination of density	2018-06	2018-06	2	23	2018-06	
Hardness of plastics and rubber	ISO	ISO 48-2	Rubber, vulcanized or thermoplastic - Determination of hardness - Part 2: Hardness between 10 IRHD and 100 IRHD	2018-08	2018-08	2	23	2018-08	
Hardness of plastics and rubber	ISO	ISO 48-4	Rubber, vulcanized or thermoplastic - Determination of hardness - Part 4: Indentation hardness by durometer method (Shore hardness)	2018-08	2018-08	2	23	2018-08	
Hardness of plastics and rubber	DIN ISO	DIN ISO 48-2	Rubber, vulcanized or thermoplastic - Determination of hardness - Part 2: Hardness between 10 IRHD and 100 IRHD	2021-02	nicht enthalten	n. e.	23	2021-02	application within the scope of flexible accreditation
Hardness of plastics and rubber	DIN ISO	DIN ISO 48-4	Rubber, vulcanized or thermoplastic - Determination of hardness - Part 4: Indentation hardness by durometer method (Shore hardness)	2021-02	nicht enthalten	n. e.	23	2018-08	application within the scope of flexible accreditation