a. TBS/MEDC 02 (375) DTZS/ ISO 4032:2012 - Hexagon regular nuts (style 1) — Product grades A and B. (Rev. TZS 174: 2009 (2nd Ed))

Title: Hexagon regular nuts (style 1) — Product grades A and B

Scope: This International Standard specifies the characteristics of hexagon regular nuts (style 1), with threads from M1,6 up to and including M64, with product grade A for threads D \leq M16 and product grade B for threads D > M16.

If, in special cases, specifications other than those listed in this International Standard are required, they can be selected from existing International Standards, for example ISO 724, ISO 898-2, ISO 965-1, ISO 3506-2 and ISO 4759-1.

NOTE: For hexagon high nuts (style 2), see ISO 4033.

b. TBS/MEDC 02 (369) DTZS/ ISO 4014:2011 - Hexagon head bolts — Product grades A and B. (Rev. TZS 172: 2009 (2nd Ed))

Title: Hexagon head bolts — Product grades A and B

Scope: This International Standard specifies the characteristics of hexagon head bolts with threads from M1.6 up to and including M64, of product grade A for threads M1.6 to M24 and nominal lengths up to and including 10*d* or 150 mm, whichever is the shorter, and product grade B for threads over M24 or nominal lengths over 10*d* or 150 mm, whichever is the shorter.

If, in special cases, specifications other than those listed in this International Standard are required, they can be selected from existing International Standards, for example ISO 724, ISO 888, ISO 898-1, ISO 965-1, ISO 3506-1, ISO 4753 and ISO 4759-1.

c. TBS/MEDC 02 (366) DTZS/ ISO 525:2013- Bonded abrasive products — General requirements.

Title: Bonded abrasive products — General requirements

Scope: This International Standard is applicable to bonded abrasive products (e.g. grinding wheels, segments, sticks and stones) in general, excluding super abrasive products and coated abrasive products.

This International Standard specifies:

a) the ISO type number and shape;

b) dimensional symbols;

c) standard profiles;

d) requirements for dimensions, limit deviations and tolerances as well as permissible unbalance;

e) the specification mark;

f) the marking requirements.

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NOTE: This International Standard is general and is complemented by the ISO 603 series, ISO 6103 and ISO 13942.

d. TBS/MEDC 02 (401) DTZS/ ISO 10684: 2004 - Fasteners — Hot-dip galvanized coatings.

Title: Fasteners — Hot dip galvanized coatings

Scope: This International Standard specifies material, process, dimensional and some performance requirements for hot dip spun galvanized coatings applied to coarse threaded steel fasteners from M8 up to and including M64 and for property classes up to and including 10.9 for bolts, screws and studs and 12 for nuts. It is not recommended to hot dip galvanize threaded fasteners in diameters smaller than M8 and/or with pitches below 1.25 mm.

NOTE: Attention is drawn to the fact that the proof loads and stresses under proof load of oversize tapped nuts with threads M8 and M10 and the ultimate tensile loads and proof loads of undersize threaded bolts and screws with threads M8 and M10 are reduced as compared to the values specified in ISO 898-2 and ISO 898-1 respectively and are specified in Annex A.

It primarily concerns the spun hot dip galvanizing of threaded steel fasteners, but it may also be applied to other threaded steel parts.

The specifications given in this International Standard may also be applied to non-threaded steel parts such as washers.

e. TBS/MEDC 02 (386) DTZS/ ISO 22034-1:2007 - Steel wire and wire products — Part 1: General test method. (Rev .TZS 12: 1979 (1st Ed))

Title: Steel wire and wire products — Part 1: General test method.

Scope: This part of ISO 22034 specifies the methods for the general testing of steel wire and wire products which have been cold worked, annealed or oil hardened and tempered and/or coated and are of constant cross section (either round or special section). It includes tensile testing, torsion testing, reverse bend testing, a wrapping test, a bend test, a reverse torsion test, a compression test, a deep etch test, a hardness test, a quench hardenability test, a fatigue test, wire cast measurement, artificial ageing, a decarburization test, non-destructive tests, a grain size test, a segregation test, a non-metallic inclusion test and chemical analysis.

f. TBS/MEDC 13 (483) DTZS/ISO 6182-13:2017 Fire protection - Automatic sprinkler systems - Part 13: Requirements and test methods for extended-coverage sprinkler.

Title: Fire protection - Automatic sprinkler systems - Part 13: Requirements and test methods for extended-coverage sprinkler.

Scope: This document specifies performance and marking requirements and test methods for extended coverage sprinklers.

These sprinklers are intended to provide control of fires in occupancies or portions of occupancies where quantity and/or combustibility of contents is low such as office spaces.

g. TBS/MEDC 13(473) DTZS/ ISO 8421-1:2017 Fire protection - Vocabulary - Part 1: General terms and phenomena of fire.

Title: Fire protection - Vocabulary - Part 1: General terms and phenomena of fire.

Scope: This part of ISO 8421 gives terms and definitions in general for fire protection. Terms are given in English alphabetical order: a French index is provided.

h. TBS/MEDC9 (689) DTZS/ ISO 29463-1 High efficiency filters and filter media for removing particles from air — Part1:-Classification, performance, testing and marking.

Title: High efficiency filters and filter media for removing particles from air — Part1:-Classification, performance, testing and marking.

Scope: This document establishes a classification of filters based on their performance, as determined in accordance with ISO 29463-3, ISO 29463-4 and ISO 29463-5. It also provides an overview of the test procedures, and specifies general requirements for assessing and marking the filters, as well as for documenting the test results. It is intended to be used in conjunction with ISO 29463-2, ISO 29463-3, ISO 29463-4 and ISO 29463-5.

i. TBS/MEDC9 (685) DTZS/ ISO 29463-2 High-efficiency filters and filter media for removing particles in air — Part 2:- Aerosol production, measuring equipment and particle-counting statistics.

Title: High-efficiency filters and filter media for removing particles in air — Part 2:- Aerosol production, measuring equipment and particle-counting statistics.

Scope: This part of ISO 29463 specifies the aerosol production and measuring equipment used for testing high-efficiency filters and filter media in accordance with ISO 29463-3, ISO 29463-4 and ISO 29463-5, as well as the statistical basis for particle counting with a small number of counted events. It is intended to be used in conjunction with ISO 29463-1, ISO 29463-3, ISO 29463-4 and ISO 29463-5.

j. TBS/MEDC9 (686) DTZS/ ISO 29463-3 High-efficiency filters and filters media for removing particles in air — Part 3: Testing flat sheet filter media.

Title: High-efficiency filters and filters media for removing particles in air — Part 3: Testing flat sheet filter media.

Scope: This part of ISO 29463 specifies the test procedure for testing the efficiency of flat sheet filter media. It is intended for use in conjunction with ISO 29463-1, ISO 29463-2, ISO 29463-4 and ISO 29463-5.

k. TBS/MEDC9 (687) DTZS/ ISO 29463- 4 High-efficiency filters and filter media for removing particles in air — Part 4: Test method for determining leakage of filter elements — Scan method. **Title:** High-efficiency filters and filter media for removing particles in air — Part 4: Test method for determining leakage of filter elements-Scan method.

Scope: This part of ISO 29463 specifies the test procedure of the "scan method", considered to be the reference method, for determining the leakage of filter elements. It is applicable to filters ranging from classes ISO 35 H to ISO 75 U. It also describes the other normative methods, the oil thread leak test (see Annex A) and the photometer leak test (see Annex B), applicable to classes ISO 35 H to ISO 45 H HEPA filters, and the leak test with solid PSL aerosol (see Annex E). It is intended for use in conjunction with ISO 29463-1, ISO 29463-2, ISO 29463-3 and ISO 29463-5.

I. TBS/MEDC9 (688) DTZS/ ISO 29463- 5 High-efficiency filters and filter media for removing particles in air — Part 5: Test method for filter elements.

Title: High-efficiency filters and filter media for removing particles in air — Part 5: Test method for filter elements.

Scope: This part of ISO 29463 specifies the reference test procedure for determining the efficiency of filters at their most penetrating particle size (MPPS). It also gives guidelines for the testing and classification for filters with an MPPS of less than 0.1 μ m (Annex B) and filters using media with (charged) synthetic fibres (Annex C). It is intended for use in conjunction with ISO 29463-1, ISO 29463-2, ISO 29463-3 and ISO 29463-4.

m. TBS/MEDC9 (372) DTZS/ ISO 4210 - 7 Cycles — Safety requirements for bicycles — Part 7: Wheels and rims test methods.

Title: Cycles — Safety requirements for bicycles — Part 7: Wheels and rims test methods.

Scope: This part of ISO 4210 specifies wheel and rim test methods for ISO 4210-2.

n. TBS/MEDC9 (690) DTZS/ ISO 4210 - 8 Cycles — Safety requirements for bicycles — Part 8: Pedal and drive system test methods.

Title: Cycles — Safety requirements for bicycles — Part 8: Pedal and drive system test methods.

Scope: This part of ISO 4210 specifies pedal and drive system test methods for ISO 4210-2.

o. TBS/MEDC9 (684) DTZS/ ISO 4210 – 9 Cycles — Safety requirements for bicycles — Part 9: Saddles and seat-posttest methods.

Title: Cycles — Safety requirements for bicycles — Part 9: Saddles and seat-posttest methods.

Scope: This part of ISO 4210 specifies saddle and seat-post test methods for ISO 4210-2.