

STANDARDS ACTION

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American National Standards

Call for comment on proposals listed

This section solicits your comments on proposed draft new American National Standards, including the national adoption of ISO and IEC standards, and on proposals to revise, reaffirm or withdraw approval of existing American National Standards. A draft standard is listed in this section under the ANSI-accredited standards developer (ASD) that sponsors it and from whom a copy may be obtained. Comments in connection with a draft American National Standard must be submitted in writing to the ASD no later than the last day of the comment period specified herein. Such comments should be specific to the section(s) of the standard under review and include sufficient detail so as to enable the reader to understand the commenter's position, concerns and suggested alternative language, if appropriate.

★ Standard for consumer products

Ordering Instructions for "Call-for-Comment" Listings

1. **Order from the organization indicated for the specific proposal.**
2. **Use the full identification in your order, including the BSR prefix; for example, Electric Fuses BSR/SAE J554.**
3. **Include remittance with all orders.**
4. **BSR proposals will not be available after the deadline of call for comment.**

Comments should be addressed to the organization indicated, with a copy to the Board of Standards Review, American National Standards Institute, 25 West 43rd Street, New York, NY 10036. Fax: 212-840-2298; e-mail: psa@ansi.org

Comment Deadline: January 5, 2003

BHMA (Builders Hardware Manufacturers Association)

Revisions

BSR/BHMA A156.7-200x, Hinge Templates (revision of ANSI/BHMA A156.7-1988 (R1997))

Covers the requirements for the length, width, thickness, offset, and screw hole spacing for builders template hinges. Included in the standard are hinge identification symbols and screw sizes. Methods for identifying template hinges that conform to the Standard are provided.

[Click here to see these changes in full, or look at the end of "Standards Action."](#)

Send comments (with copy to BSR) to: Michael Tierney, BHMA; mtierney@snet.net.

Comment Deadline: January 20, 2003

AAMI (Association for the Advancement of Medical Instrumentation)

Supplements

BSR/AAMI RD47/A1-2000, Reuse of Hemodialyzers Amendment 1 (supplement to ANSI/AAMI RD47-2002)

This amendment modifies storage temperature requirements for used dialyzers prior to reprocessing.

Single copy price: \$25.00 (\$20.00 for AAMI members, Electronic copy free

Obtain an electronic copy from: www.aami.org/marketplace, order code RD47-AD-PDF

Order from: AAMI, Attn: Customer Service: order code RD47-AD
Send comments (with copy to BSR) to: Nick Tongson, AAMI; ntongson@aami.org

API (American Petroleum Institute)

New National Adoptions

BSR/API 660-200x, Petroleum and natural gas industries - Shell and Tube Heat Exchangers (7th edition) (identical national adoption and revision of ANSI/API 660-2001)

Specifies requirements and gives recommendations for the mechanical design, material selection, fabrication, inspection, testing and preparation for shipment of shell-and-tube heat exchangers for the petroleum and natural gas industries. This standard is applicable to the following types of shell-and-tube heat exchangers: heaters, condensers, coolers and reboilers. This Standard is not applicable to vacuum-operated steam surface condensers and feed-water heaters.

Single copy price: N/A

Obtain an electronic copy from: johnsona@api.org

Order from: Andrea Johnson, API; johnsona@api.org
Send comments (with copy to BSR) to: Same

ASTM (ASTM International)

The URL to search for scopes of ASTM standards is: <http://www.astm.org/dsearch.htm>

For reaffirmations and withdrawals, order from: Customer Service, ANSI
For new standards and revisions, order from: Faith Lanzetta, ASTM
For all ASTM standards, send comments (with copy to BSR) to: Faith Lanzetta, ASTM

New Standards

BSR/ASTM D1657-200x, Test Method for Density or Relative Density of Light Hydrocarbons by Pressure Thermohydrometer (new standard)
Single copy price: \$35.00

BSR/ASTM Z9447Z-200x, Test Method for Measurement of the Effects of Automotive Engine Oils on the Fuel Economy of Passenger Cars and Light-Duty Trucks in the Sequence VIB Spark Ignition Engine (new standard)
Single copy price: \$55.00

BSR/ASTM Z9451Z-200x, Test Method for Cummins M11 High Shoot Test (new standard)
Single copy price: \$55.00

BSR/ASTM Z9473Z-200x, Test Method for Hydrocarbons Types, Oxygenated Compounds and Benzene in Spark Ignition Engine Fuels by Gas Chromatography (new standard)
Single copy price: \$30.00

Revisions

BSR/ASTM C709-200x, Terminology Relating to Manufactured Carbon and Graphite (revision of ANSI/ASTM C709-200x)
Single copy price: \$ 30.00

BSR/ASTM D156-200x, Test Method for Say Bolt Color of Petroleum Products Say Bolt Chromometer Method (revision of ANSI/ASTM D156-2000)
Single copy price: \$30.00

BSR/ASTM D396-200x, Specification for Fuel Oils (revision of ANSI/ASTM D396-2002)
Single copy price: \$30.00

BSR/ASTM D445-200x, Test Method for Kinematic Viscosity of Transparent and Opaque Liquids (revision of ANSI/ASTM D445-2001)
Single copy price: \$30.00

BSR/ASTM D482-200x, Test Method for Ash from Petroleum Products (revision of ANSI/ASTM D482-2000A)
Single copy price: \$25.00

BSR/ASTM D613-200x, Test Method for Cetane Number of Diesel Fuel Oil (revision of ANSI/ASTM D613-2001)
Single copy price: \$25.00

BSR/ASTM D665-200x, Test Method for Rust-Preventing Characteristics of Inhibited Mineral Oil in the Presence of Water (revision of ANSI/ASTM D665-1999A)
Single copy price: \$30.00

BSR/ASTM D721-200x, Test Method for Oil Content of Petroleum Waxes (revision of ANSI/ASTM D721-2002)
Single copy price: \$30.00

BSR/ASTM D874-200x, Test Method for Sulfated Ash from Lubricating Oils and Additives (revision of ANSI/ASTM D874-2000)
Single copy price: \$25.00

BSR/ASTM D1321-200x, Test Method for Needle Penetration of Petroleum Waxes (revision of ANSI/ASTM D1321-2002)
Single copy price: \$25.00

BSR/ASTM D1401-200x, Test Method for Water Separability of Petroleum Oils and Synthetic Fluids (revision of ANSI/ASTM D1401-1999)
Single copy price: \$25.00

BSR/ASTM D1478-200x, Test Method for Low-Temperature Torque of Ball Bearing Greases (revision of ANSI/ASTM D1478-1997)
Single copy price: \$30.00

BSR/ASTM D1480-200x, Test Method for Density and Relative Density (Specific Gravity) of Viscous Materials by Bingham Pycnometer (revision of ANSI/ASTM D1480-1993 (R97))

Single copy price: \$30.00

BSR/ASTM D1481-200x, Test Method for Density and Relative Density (Specific Gravity) of Viscous Materials by Lipkin Bicapillary Pycnometer (revision of ANSI/ASTM D1481-1993 (R97))

Single copy price: \$30.00

BSR/ASTM D1500-200x, Test Method for ASTM Color of Petroleum Products (ASTM Color Scale) (revision of ANSI/ASTM D1500-1998)

Single copy price: \$30.00

BSR/ASTM D1552-200x, Test Method for Sulfur in Petroleum Products High-Temperature Method (revision of ANSI/ASTM D1552-2001)

Single copy price: \$30.00

BSR/ASTM D1748-200x, Test Method for Rust Protection by Metal Preservatives in the Humidity Cabinet (revision of ANSI/ASTM D1748-2001)

Single copy price: \$30.00

BSR/ASTM D1837-200x, Test Method for Volatility of Liquefied Petroleum LP Gases (revision of ANSI/ASTM D1837-2002)

Single copy price: \$25.00

BSR/ASTM D1840-200x, Test Method for Naphthalene Hydrocarbons in Aviation Turbine Fuels by Ultraviolet Spectrophotometry (revision of ANSI/ASTM D1840-2001)

Single copy price: \$25.00

BSR/ASTM D2699-200x, Test Method for Research Octane Number of Spark-Ignition Engine Fuel (revision of ANSI/ASTM D2699-2001a)

Single copy price: \$45.00

BSR/ASTM D2700 -200x, Test Method for Motor Octane Number of Spark-Ignition Engine Fuel (revision of ANSI/ASTM D2700-2001a)

Single copy price: \$45.00

BSR/ASTM D2782-200x, Test Method for Measurement of Extreme-Pressure Properties of Lubricating Fluids Timken Method (revision of ANSI/ASTM D2782-2001)

Single copy price: \$30.00

BSR/ASTM D2887 -200x, Test Method for Boiling Range Distribution of Petroleum Fractions by Gas Chromatography (revision of ANSI/ASTM D2887-2001a)

Single copy price: \$30.00

BSR/ASTM D2983-200x, Test Method for Low Temperature Viscosity of Lubricants Measure by Brookfield Viscometer (revision of ANSI/ASTM D2983-2002)

Single copy price: \$30.00

BSR/ASTM D3237-200x, Test Method for Lead in Gasoline by Atomic Absorption Spectrometry (revision of ANSI/ASTM D3237-1997)

Single copy price: \$15.00

BSR/ASTM D3241-200x, Test Method for Thermal Oxidation Stability of Aviation Turbine Fuels Jftot Procedure (revision of ANSI/ASTM D3241-2002)

Single copy price: \$25.00

BSR/ASTM D3527-200x, Test Method for Life Performance of Automotive Wheel Bearing Greases (revision of ANSI/ASTM D3527-1988)

Single copy price: \$30.00

BSR/ASTM D3829-200x, Test Method for Predicting the Borderline Pumping Temperature of Engine Oil (revision of ANSI/ASTM D3829-1993 (R1998))

BSR/ASTM D4290-200x, Test Method for Determining the Leakage Tendencies of Automotive Wheel Bearing Grease Under Accelerated Conditions (revision of ANSI/ASTM D4290-1988 (R1999))

Single copy price: \$30.00

BSR/ASTM D4628-200x, Test Method for Analysis of Barium, Calcium, Magnesium, and Zinc in Unused Lubricating Oils by Atomic Absorption Spectrometry (revision of ANSI/ASTM D4628-1997)

Single copy price: \$25.00

BSR/ASTM D4684-200x, Test Method for Determination of Yield Stress and Apparent Viscosity of Engine Oils at Low Temperature (revision of ANSI/ASTM D4684-2002)

Single copy price: \$30.00

BSR/ASTM D4806-200x, Test Methods for Elemental Analysis of Lubricant and Additive Components-Automotive Spark-Ignition Engine Fuel (revision of ANSI/ASTM D4806-2001)

Single copy price: \$25.00

BSR/ASTM D4814-200x, Specification for Automotive Spark-Ignition Engine Fuel (revision of ANSI/ASTM D4814-2001a)

Single copy price: \$40.00

BSR/ASTM D4857-200x, Test Method for Determination of the Ability of Lubricants to Minimize Ring Sticking and Piston Deposits in Two-Stroke-Cycle Gasoline Engines Other Than Outboards (revision of ANSI/ASTM D4857-2001)

Single copy price: \$30.00

BSR/ASTM D4858-200x, Test Method for Determination of the Tendency of Lubricants to Promote Preignition in Two-Stroke-Cycle Gasoline Engines (revision of ANSI/ASTM D4858-1995)

Single copy price: \$30.00

BSR/ASTM D4863 -200x, Test Method for Determination of Lubricity of Two-Stroke-Cycle Gasoline Engine Lubricants (revision of ANSI/ASTM D4863-1995)

Single copy price: \$30.00

BSR/ASTM D4927-200x, Barium, Calcium, Phosphorus, Sulfur, and Zinc by Wavelength-Dispersive X-Ray Fluorescence (revision of ANSI/ASTM D4927-2001)

Single copy price: \$30.00

BSR/ASTM D4952-200x, Test Method for Qualitative Analysis for Active Sulfur Species in Fuels and Solvents (Doctor Test) (revision of ANSI/ASTM D4952-1997)

Single copy price: \$25.00

BSR/ASTM D5056-200x, Test Method for Trace Metals in Petroleum Coke by Atomic Absorption (revision of ANSI/ASTM D5056-1997)

Single copy price: \$25.00

BSR/ASTM D5293-200x, Test Method for Apparent Viscosity of Engine Oils Between 5 and 35 C Using the Cold-Cranking Simulator (revision of ANSI/ASTM D5293-1999A)

Single copy price: \$30.00

BSR/ASTM D5966-200x, Test Method for Evaluation of Engine Oils for Roller Follower Wear in Light-Duty Diesel Engine (revision of ANSI/ASTM D5966-1999)

Single copy price: \$45.00

BSR/ASTM D5969-200x, Test Method for corrosion Preventive Properties of Lubricating Greases in the Presence of Dilute Synthetic Sea Water Environments (revision of ANSI/ASTM D5969-1997)

Single copy price: \$30.00

BSR/ASTM D6079-200x, Test Method for Evaluating Lubricity of Diesel Fuels by the High-Frequency Reciprocating RIG HFFR (revision of ANSI/ASTM D6079-1999)

Single copy price: \$30.00

BSR/ASTM D6224-200x, Practice for In-Service Monitoring of Lubricating Oil for Auxiliary Power Plant Equipment (revision of ANSI/ASTM D6224-1998)

Single copy price: \$35.00

BSR/ASTM D6335-200x, Test Method for Determination of High Temperature Deposits by Thermo-Oxidation Engine Oil Simulation Test (revision of ANSI/ASTM D6335-1998)

Single copy price: \$30.00

BSR/ASTM D6352-200x, Test Method for Boiling Range Distribution of Petroleum Distillates in Boiling Range From 174 to 700c by Gas Chromatography (revision of ANSI/ASTM D6352-1998)

Single copy price: \$35.00

BSR/ASTM D6417-200x, Test Method for Estimation of Engine Oil Volatility by Capillary Gas Chromatography (revision of ANSI/ASTM D6417-1999)

Single copy price: \$35.00

BSR/ASTM D6593-200x, Test Method for Evaluation of Automotive Engine Oils for Inhibition of Deposit Formation in a Spark-Ignition Internal Combustion Engine Fueled with Gasoline and Operated Under Low-Temperature (revision of ANSI/ASTM D6593-2002)

Single copy price: \$50.00

BSR/ASTM D6732-200x, Test Method for Determination of Copper in Jet Fuels by Graphite Furnace Atomic Absorption Spectrometry (revision of ANSI/ASTM D6732-2001)

Single copy price: \$30.00

BSR/ASTM D6751-200x, Specification for Biodiesel Fuel B100 Blend Stock for Distillate Fuels (revision of ANSI/ASTM D6751-2002)

Single copy price: \$30.00

BSR/ASTM D6813-200x, Guide for the Performance Evaluation of Hydraulic Fluids for Piston Pumps (revision of ANSI/ASTM D6813-2002)

Single copy price: \$40.00

Reaffirmations

BSR/ASTM D937-1997 (R200x), Test Method for Cone Penetration of Petrolatum (reaffirmation of ANSI/ASTM D937-1997)

Single copy price: \$25.00

BSR/ASTM D1322-1997 (R200x), Test Method for Smoke Point of Aviation Turbine Fuels (reaffirmation of ANSI/ASTM D1322-1997)

Single copy price: \$30.00

BSR/ASTM D2001-2001 (R200x), Test Method for Depentanization of Gasoline and Naphthas (reaffirmation of ANSI/ASTM D2001-1992)

Single copy price: \$25.00

BSR/ASTM D2423-1985 (R200x), Test Method for Surface Wax on Waxed Paper or Paperboard (reaffirmation of ANSI/ASTM D2423-1985 (R1997))

Single copy price: \$25.00

BSR/ASTM D2502-1992 (R200x), Test Method for Estimation of Molecular Weight (Relative Molecular Mass) of Petroleum Oils From Viscosity Measurements (reaffirmation of ANSI/ASTM D2502-1992)

Single copy price: \$25.00

BSR/ASTM D2503-1992 (R200x), Test Method for Molecular Weight (Relative Molecular Mass) of Hydrocarbons by Thermoelectric Measurement of Vapor Pressure (reaffirmation of ANSI/ASTM D2503-1992 (R1997))

Single copy price: \$25.00

BSR/ASTM D2715-1992 (R200x), Test Method for Volatilization Rates of Lubricants in Vacuum (reaffirmation of ANSI/ASTM D2715-1992)

Single copy price: \$25.00

BSR/ASTM D2779-1992 (R200x), Test Method for Estimation of Solubility of Gases in Petroleum Liquids (reaffirmation of ANSI/ASTM D2779-1992)

Single copy price: \$25.00

BSR/ASTM D2879-1992 (R200x), Test Method for Vapor Pressure-Temperature Relationship and Initial Decomposition Temperature of Liquids by Isoteniscope (reaffirmation of ANSI/ASTM D2879-1992)

Single copy price: \$30.00

BSR/ASTM D2884-1987 (R200x), Test Method for Yield Stress of Heterogeneous Propellants by Cone Penetration Method (reaffirmation of ANSI/ASTM D2884-1987 (R1998))

Single copy price: \$25.00

BSR/ASTM D2962-200x, Method for Calculating Volume-Temperature Correction for Coal-Tar Pitches (reaffirmation of ANSI/ASTM D2962-1997)

Single copy price: \$25.00

BSR/ASTM D3429-1987 (R200x), Test Method for Solubility of Fixed Gases in Low-Boiling Liquids (reaffirmation of ANSI/ASTM D3429-1987 (R1998))

Single copy price: \$30.00

BSR/ASTM D3521-1986 (R200x), Test Method for Surface Wax Coating on Corrugated Board (reaffirmation of ANSI/ASTM D3521-1986 (R1997))

Single copy price: \$25.00

BSR/ASTM D3522-1986 (R200x), Test Method for Applied Coating Wax and Impregnating (Saturating) Wax in Corrugated Board Facing (reaffirmation of ANSI/ASTM D3522-1986 (R1997))

Single copy price: \$25.00

BSR/ASTM D3523-1992(R200x), Test Method for Spontaneous Heating Values of Liquids and Solids (Differential Mackey Test) (reaffirmation of ANSI/ASTM D3523-1992)

Single copy price: \$25.00

BSR/ASTM D3827-1997(R200x), Test Method for Estimation of Solubility of Gases in Petroleum and Other Organic Liquid (reaffirmation of ANSI/ASTM D3827-1997)

Single copy price: \$25.00

BSR/ASTM D4170-1997 (R200x), Specification for Fretting Wear Protection by Lubricating Grease (reaffirmation of ANSI/ASTM D4170-1997)

Single copy price: \$30.00

BSR/ASTM D4627-1992 (R200x), Test Method for Iron Chip Corrosion for Water Dilutable Metalworking Fluids (reaffirmation of ANSI/ASTM D4627-1992 (R1997))

Single copy price: \$25.00

BSR/ASTM D5306-1997 (R200x), Test Method for Linear Flame Propagation Rate of Lubricating Oils and Hydraulic Fluids (reaffirmation of ANSI/ASTM D5306-1997)

Single copy price: \$30.00

BSR/ASTM D5307-1997 (R200x), Practice for the Determining of Boiling Range Distribution of Crude Petroleum Gas Chromatography (reaffirmation of ANSI/ASTM D5307-1997)

Single copy price: \$30.00

BSR/ASTM D5706-1997 (R200x), Test Method for Corrosion Preventive Properties of Lubricating Greases in the Presence of Dilute Synthetic Sea Water Environments (reaffirmation of ANSI/ASTM D5706-1997)

Single copy price: \$25.00

Withdrawals

ANSI/ASTM D2890-1992 (R96), Test Method for Calculation of Liquid Heat Capacity of Petroleum Distillate Fuels (withdrawal of ANSI/ASTM D2890-1992 (R96))

Single copy price: \$25.00

ANSI/ASTM D6623-2001, Test Method for Determination of Individual Components in Spark Ignition Engine Fuels by High Resolution Gas Chromatography (withdrawal of ANSI/ASTM D6623-2001)

Single copy price: \$30.00

ATIS (ASC T1) (Alliance for Telecommunications Industry Solutions)**Revisions**

BSR T1.307-200x, Fire Resistance Criteria - Ignitability Requirements for Equipment Assemblies, Ancillary Non-Metallic Apparatus and Fire Spread Requirements for Wire and Cable (revision of ANSI T1.307-1997)

Covers the fire resistance characteristics of equipment assemblies and selected products and materials used within telecommunications network equipment facilities and spaces of similar function. This standard along with T1.319 shall be used as the means of appraising fire risk within a telecommunications network equipment facility or space with similar function.

Single copy price: \$43.00, Download Price; \$53.00, Paper Copy

Obtain an electronic copy from: <ftp://ftp.t1.org/pub/ansi/bsr8/lb1108.pdf>

Order from: Jacqueline Brown-Ervin, ATIS (ASC T1); jbrown@atis.org
Send comments (with copy to BSR) to: Susan Carioti, ATIS (ASC T1); scarioti@atis.org

AWS (American Welding Society)**Revisions**

BSR/AWS D1.2-200x, Structural Welding Code - Aluminum (revision of ANSI/AWS D1.2-1997)

This code covers the welding requirements for any type structure made from aluminum structural alloys, except for aluminum pressure vessels and fluid-carrying pipe lines. Sections 1 through 7 constitute a body of rules for the regulation of welding in aluminum construction. This edition has been reorganized extensively for the 1997 edition. A commentary on the code is also included with the document.

Single copy price: \$3.00

Obtain an electronic copy from: roneill@AWS.org

Order from: R. O'Neill, AWS; roneill@aws.org

Send comments (with copy to BSR) to: Leonard Connor, AWS; lconnor@aws.org; roneill@aws.org

BHMA (Builders Hardware Manufacturers Association)**New Standards**

BSR/BHMA A156.27-200x, Revolving Doors (new standard)

Requirements in this standard apply to power operated revolving type doors which rotate automatically when approached by pedestrians, some small vehicular use, and manual revolving type doors for pedestrians. Included are provisions to reduce the chance of user injury and entrapment. Revolving doors for industrial or trained traffic are not covered in this Standard.

Single copy price: \$18.00 (members \$9.00)

Obtain an electronic copy from: www.buildershardware.com

Order from: Michael Tierney, BHMA; mptierney@snet.net

Send comments (with copy to BSR) to: Same

ISA (ISA-The Instrumentation, Systems, and Automation Society)**New Standards**

BSR/ISA 75.08.09-200x, Face-to-Face Dimensions for Sliding Stem Flangeless Control Valves (Classes 150, 300, and 600) (new standard)

Applies to sliding stem flangeless control valves, sizes 20 mm (3/4 inch) through 600 mm (24 inches) for Classes 150 through 600.

Single copy price: Free

Order from: Victor Gournas, ISA; vgournas@isa.org

Send comments (with copy to BSR) to: Same

New National Adoptions

BSR/ISA 12.12.02 (IEC 60079-15 Mod)-200x, Electrical Apparatus for Use in Class I Zone 2 Hazardous (Classified) Locations ¼ Type of Protection "n" (identical national adoption)

Specifies requirements for the construction, assessment and testing of electrical apparatus with type of protection "n" which, when operating normally within its rated duty, is unlikely to be capable of igniting a surrounding explosive gas atmosphere. Specifies the features of apparatus which shall be assessed to achieve a satisfactory level of safety for electrical apparatus for use in Zone 2.

Single copy price: Free

Obtain an electronic copy from: <http://www.isa.org/standards/ansireview>

Order from: Victor Gournas, ISA; vgournas@isa.org

Send comments (with copy to BSR) to: Same

NSF (NSF International)**New Standards**

BSR/NSF 173-200x, Dietary Supplements (Issue 1 & 2) (new standard)

Contains requirements for dietary supplements, intended to supplement the diet that bear or contains one or more of the following dietary ingredients: a vitamin, a mineral, a herb or other botanical, an amino acid, a dietary substance for use by man to supplement the diet by increasing the total dietary intake; or a concentrate, metabolite, constituent, extract, or combinations of these ingredients. This Standard does not include products represented for use as conventional foods.

Single copy price: \$35.00

Obtain an electronic copy from: www.techstreet.com/

Order from: www.nsf.org

Send comments (with copy to BSR) to: Jim Kendzel, NSF; kendzel@nsf.org

SCTE (Society of Cable Telecommunications Engineers)**New Standards**

BSR/SCTE 59-200x, Center Conductor Bond to Dielectric Bond (new standard)

This test is to determine the amount of bond between the center conductor wire to the dielectric (by measuring the force in pounds required to break the bond) for specified flexible RF coaxial drop cables at room temperature.

Single copy price: Free

Obtain an electronic copy from:

<http://www.scte.org/standards/standardsavailable.html>

Order from: Stephen Oksala, SCTE; soksala@scte.org

Send comments (with copy to BSR) to: Same

BSR/SCTE 73-200x, Test Method for Insertion Force of Connector to Drop Cable Interface (new standard)

This test procedure is designed to measure the amount of linear force required to install a drop ("F") connector onto a drop cable of the proper size. Because this performance parameter involves, and is influenced by, two separate and distinct components (connector and cables) it is desirable to create a unified procedure to evaluate each for its individual contribution to the total interface.

Single copy price: Free

Obtain an electronic copy from:

<http://www.scte.org/standards/standardsavailable.html>

Order from: Stephen Oksala, SCTE; soksala@scte.org

Send comments (with copy to BSR) to: Same

BSR/SCTE 80-200x, In-Band Data Broadcast Standard including Out of Band Announcements (new standard)

This document defines the characteristics and normative specifications for the signaling of data broadcast for in-band data broadcasting. It applies extensions, modifications, and constraints to the syntax and semantics for a standard set of tables providing the data necessary for receivers to discover and access data services offered on cable. The data transmission infrastructure is compatible with digital multiplex bit streams constructed in accordance with ISO/IEC 13818-1 (MPEG-2 Systems).

Single copy price: Free

Obtain an electronic copy from:

<http://www.scte.org/standards/standardsavailable.html>

Order from: Stephen Oksala, SCTE; soksala@scte.org

Send comments (with copy to BSR) to: Same

UL (Underwriters Laboratories, Inc.)

New Standards

BSR/UL 414-200x, Meter Sockets (new standard)

The requirements cover meter sockets for use with Watthour and similar meters; Test switches; Metering transformer cabinets; and Metering transformer cabinet interiors for installation in accordance with the National Electrical Code, NFPA 70. Meter sockets are marked with a continuous duty ampere rating and may in addition have a maximum use (intermittent) ampere rating of 125 percent or less of the continuous duty ampere rating.

Single copy price: Contact comm2000 for pricing and delivery options

Obtain an electronic copy from: <http://www.comm-2000.com>

Order from: comm2000

Send comments (with copy to BSR) to: Derrick Martin, UL-CA;

Derrick.L.Martin@us.ul.com

BSR/UL 498A-200x, Standard for Safety for Current Taps and Adapters (new standard)

Revision of Noninterchangeability Requirements.

Single copy price: Contact comm2000 for pricing and delivery options

Obtain an electronic copy from: <http://www.comm-2000.com>

Order from: comm2000

Send comments (with copy to BSR) to: Patricia Sena, UL-NY;

Patricia.A.Sena@us.ul.com

Revisions

BSR/UL 1776-200x, High-Pressure Cleaning Machines (revision of ANSI/UL 1776-2002)

1. Revision of Requirements for Flexible Cords.
2. Addition of Requirements for Injection Testing
3. Editorial Revision of Requirements for Grounding Conductors
4. Clarification of the Requirements for Handles and Gripping Areas

Single copy price: Contact comm2000 for pricing and delivery options

Obtain an electronic copy from: <http://www.comm-2000.com>

Order from: comm2000

Send comments (with copy to BSR) to: Helen Ketcham, UL-NY;

Helen.W.Ketcham@us.ul.com

Comment Deadline: February 4, 2003

Reaffirmations and withdrawals available electronically may be accessed at: webstore.ansi.org

ASME (American Society of Mechanical Engineers)

New Standards

BSR/ASME B107.37M-200x, Pliers - Wire Cutters/Strippers (new standard)

This Standard provides performance and safety requirements for wire strippers, and the cutting and stripping functions of multi-purpose tools, for use on solid and stranded copper wire. Inclusion of dimensional data in this Standard does not mean that all pliers described herein are stock production sizes.

Single copy price: \$10.00

Order from: Silvana Rodriguez-Bhatti, ASME; rodriguez@asme.org

Send comments (with copy to BSR) to: James Bird, ASME;

birdj@asme.org

Revisions

BSR/ASME B31.8-200x, Gas Transmission and Distribution Piping Systems (revision of ANSI/ASME B31.8-1999)

Covers the design, fabrication, installation, inspection, and testing of pipeline facilities used for the transportation of gas. This Code also covers safety aspects of the operation and maintenance of those facilities.

Single copy price: \$45.00

Order from: Silvana Rodriguez-Bhatti, ASME; rodriguez@asme.org

Send comments (with copy to BSR) to: Edgar Maradiaga, ASME;

maradiaga@asme.org

BSR/ASME B107.8M-200x, Adjustable Wrenches (revision of ANSI/ASME B107.8M-1996)

Provides performance and safety requirements for open end adjustable wrenches, with rack and worm adjustment, generally used on both hexagonal and square bolts and nuts. Inclusion of dimensional data in this Standard is not intended to imply that all products described herein are stock production sizes. Consumers are requested to consult with manufacturers concerning lists of production sizes.

Single copy price: \$10.00

Order from: Silvana Rodriguez-Bhatti, ASME; rodriguez@asme.org

Send comments (with copy to BSR) to: James Bird, ASME;

birdj@asme.org

BSR/ASME B107.13M-200x, Pliers - Long Nose, Long Reach (revision of ANSI/ASME B107.13M-1996)

Provides performance and safety requirements for long nose, long reach pliers. Inclusion of dimensional and functional data in this Standard is not intended to imply that all products described herein are stock production sizes. Consumers are requested to consult with manufacturers concerning lists of stock production sizes. This Standard may be used as a guide by state authorities and other regulatory bodies in the formulation of laws or regulations.

Single copy price: \$10.00

Order from: Silvana Rodriguez-Bhatti, ASME; rodriguez@asme.org

Send comments (with copy to BSR) to: James Bird, ASME;

birdj@asme.org

BSR/ASME B107.18M-200x, Pliers (Wire Twister) (revision of ANSI/ASME B107.18M-1996)

Intended to cover the general dimensional and functional characteristics for wire twister pliers, which are used primarily for twisting safety wires (lock wire) on critical equipment on aircraft, automotive equipment, and for other similar applications. Inclusion of dimensional data in this Standard is not intended to imply that all products described herein are stock production sizes.

Single copy price: \$10.00

Order from: Silvana Rodriguez-Bhatti, ASME; rodriguez@asme.org
Send comments (with copy to BSR) to: James Bird, ASME; birdj@asme.org

BSR/ASME B107.27-200x, Pliers, Multi-Position, Electrical Connector (revision of ANSI/ASME B107.27-1996)

Provides performance and safety requirements for pliers (also known as Cannon Plug Pliers) that are used primarily for connecting or disconnecting threaded lock collars of electrical connectors. Inclusion of dimensional data in this Standard does not mean that all products described herein are stock production sizes.

Single copy price: \$10.00

Order from: Silvana Rodriguez-Bhatti, ASME; rodriguez@asme.org
Send comments (with copy to BSR) to: James Bird, ASME; birdj@asme.org

BSR/ASME B107.34M-200x, Socket Wrenches for Spark Plugs (revision of ANSI/ASME B107.34M-1997)

Provides performance and safety requirements for wire strippers, and the cutting and stripping functions of multi-purpose tools, for use on solid and stranded copper wire. Inclusion of dimensional data in this Standard does not mean that all pliers described herein are stock production sizes.

Single copy price: \$10.00

Order from: Silvana Rodriguez-Bhatti, ASME; rodriguez@asme.org
Send comments (with copy to BSR) to: James Bird, ASME; birdj@asme.org

BSR/ASME MFC-14M-200x, Measurement of Fluid Flow Using Small Bore Precision Orifice Meters (revision of ANSI/ASME MFC-14M-2001)

Specifies the geometry and method of use for orifice meters of 6 mm to 40 mm line size when they are inserted in a conduit running full. It also gives necessary information for calculating flow rate and its associated uncertainty.

Single copy price: \$10.00

Order from: Silvana Rodriguez-Bhatti, ASME; rodriguez@asme.org
Send comments (with copy to BSR) to: Ryan Crane, ASME; craner@asme.org

AWS (American Welding Society)

New Standards

BSR/AWS F1.6-200x, Guide for Estimating Welding Emissions for EPA and Ventilation Permit Reporting (new standard)

This document assists companies in estimating emissions from welding processes for EPA reporting purposes in a concise, easily understandable guide.

Single copy price: \$3.00

Order from: R. O'Neill, AWS; roneill@aws.org
Send comments (with copy to BSR) to: Leonard Connor, AWS; lconnor@aws.org; roneill@aws.org

Reaffirmations

BSR/AWS A5.25/A.25M-1997 (R200x), Specification for Carbon and Low-Alloy Steel Electrodes and Fluxes for Electroslag Welding (reaffirmation of ANSI/AWS A5.25/A.25M-1997)

This specification prescribes requirements for the classification of electrodes (both solid and composite metal cored) and fluxes for electroslag welding of carbon and low-alloy steels.

Single copy price: \$9.00

Order from: R. O'Neill, AWS; roneill@aws.org
Send comments (with copy to BSR) to: Leonard Connor, AWS; lconnor@aws.org; roneill@aws.org

Projects Withdrawn from Consideration

An accredited standards developer may abandon the processing of a proposed new or revised American National Standard or portion thereof if it has followed its accredited procedures. The following projects have been withdrawn accordingly:

UCC (Uniform Code Council)

BSR/UCC 4-199x, UCC-EAN Code 128 Application Identifier Standard (revision of ANSI/UCC 4-1995)

30 Day Notice of Withdrawal: ANS 5 to 10 years past approval date

In accordance with clause 4.4 Maintenance of American National Standards of the ANSI Procedures, the following American National Standards have not been reaffirmed or revised within the five-year period following approval as an ANS. Thus, they shall be withdrawn at the close of this 30-day public review notice in Standards Action.

ANSI/UCC 4-1995, UCC/EAN-128 Application Identifier Standard

Notice of Withdrawal: ANS at least 10 years past approval date

The following American National Standards have not been revised or reaffirmed within ten years from the date of their approval as American National Standards and accordingly are withdrawn:

ANSI/AIIM MS4-1987, Flowchart Symbols and Their Use in Micrographics

ANSI/AIIM MS34-1990, Dimensions for Reels Used for 16-mm and 35-mm Microfilm

ANSI/AIIM MS42-1989, Information and Image Management - Recommended Practice for the Expungement, Deletion, Correction, or Amendment of Records on Microforms

Call for Comment Contact Information

The addresses listed in this section are to be used in conjunction with standards listed in Call for Comment. This section is a list of developers who have submitted standards for public review in this issue of *Standards Action* – it is not intended to be a list of all ANSI developers. Please send all address corrections to: Standards Action Editor, American National Standards Institute, 25 West 43rd Street, New York, NY 10036 or standact@ansi.org.

Order from:

AAMI

Association for the Advancement
of Medical Instrumentation
1110 N Glebe Road
Suite 220
Arlington, VA 22201
Phone: (703) 525-4890 x228
Fax: (703) (703) 276-0793
Web: www.aami.org

API

American Petroleum Institute
1220 L Street NW
Washington, DC 20005
Phone: (202) 682-8107
Fax: (202) (202) 962-4797
Web: www.api.org

ASME

American Society of Mechanical
Engineers
3 Park Avenue, 20th Floor
New York, NY 10016
Phone: (212) 591-8460
Fax: (212) (212) 591-8501
Web: www.asme.org

ATIS (ASC T1)

Alliance for Telecommunications
Industry Solutions
1200 G Street NW, Suite 500
Washington, DC 20005
Phone: (202) 434-8839
Fax: (202) (202) 347-7125
Web: www.atis.org

AWS

American Welding Society
550 N.W. LeJeune Road
Miami, FL 33126
Phone: (800) 443-9353 x451
Fax: (800) (800) 443-5951
Web: www.aws.org

BHMA

Builders Hardware Manufacturers
Association
355 Lexington Ave., 17th Floor
New York, NY 10017
Phone: (860) 533-9382
Fax: (860) (860) 533-9382
Web: www.buildershardware.com/

comm2000

1414 Brook Drive
Downers Grove, IL 60515
Web: www.comm-2000.com

ISA

ISA-The Instrumentation, Systems,
and Automation Society
67 Alexander Drive
Research Triangle Park, NC
27709
Phone: (919) 990-9228
Fax: (919) (919) 549-8288

NSF

NSF International
789 Dixboro Road
Ann Arbor, MI 48105
Phone: (734) 827-6820
Fax: (734) (734) 827-6831
Web: www.nsf.org

SCTE

Society of Cable
Telecommunications Engineers
140 Phillips Road
Exton, PA 19341
Phone: (610) 524-1725 x204
Fax: (610) (610) 363-5898
Web: www.scte.org

Send comments to:

AAMI

Association for the Advancement
of Medical Instrumentation
1110 N Glebe Road
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Phone: (703) 525-4890 x228
Fax: (703) (703) 276-0793
Web: www.aami.org

API

American Petroleum Institute
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Web: www.api.org

ASME

American Society of Mechanical
Engineers
3 Park Avenue, 20th Floor
New York, NY 10016
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Web: www.asme.org

ATIS (ASC T1)

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1200 G Street NW, Suite 500
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Phone: (202) 434-8839
Fax: (202) (202) 347-7125
Web: www.atis.org

AWS

American Welding Society
550 N.W. LeJeune Road
Miami, FL 33126
Phone: (305) 443-9353 x302
Fax: (305) (305) 443-5951
Web: www.aws.org

BHMA

Builders Hardware Manufacturers
Association
355 Lexington Ave., 17th Floor
New York, NY 10017
Phone: (860) 533-9382
Fax: (860) (860) 533-9382
Web: www.buildershardware.com/

ISA

ISA-The Instrumentation, Systems,
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67 Alexander Drive
Research Triangle Park, NC
27709
Phone: (919) 990-9228
Fax: (919) (919) 549-8288

NSF

NSF International
789 Dixboro Road
Ann Arbor, MI 48105
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Fax: (734) (734) 827-6831
Web: www.nsf.org

SCTE

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Telecommunications Engineers
140 Phillips Road
Exton, PA 19341
Phone: (610) 524-1725 x204
Fax: (610) (610) 363-5898
Web: www.scte.org

UL-CA

Underwriters Laboratories, Inc.
1655 Scott Boulevard
Santa Clara, CA 95050
Phone: (408) 985-2400
Fax: (408) (408) 556-6153

UL-NY

Underwriters Laboratories, Inc.
1285 Walt Whitman Road
Melville, NY 11747-3081
Phone: (864) 574-7980

Initiation of Canvasses

The following ANSI-accredited standards developers have announced their intent to conduct a canvass on the proposed American National Standard(s) listed herein in order to develop evidence of consensus for submittal to ANSI for approval as an American National Standard. Directly and materially affected interests wishing to participate as a member of a canvass list, i.e., consensus body, should contact the sponsor of the standard within 30 days of the publication date of this issue of Standards Action. Please also review the section entitled "American National Standards Maintained Under Continuous Maintenance" contained in Standards Action for information with regard to canvass standards maintained under the continuous maintenance option.

AAN (American Association of Nurserymen)

Office: 1250 I Street, N.W., Suite 500
Washington, DC 20005

Contact: Warren Quinn

Phone: (202) 789-2900

Fax: (202) (202) 789-1893

E-mail: aanls@aol.com

BSR Z60.1-1996, Nursery Stock (revision of ANSI Z60.1-1996)

OPEI (Outdoor Power Equipment Institute)

Office: 341 South Packer Street
Alexandria, VA 22314

Contact: Nate Wall

Phone: (703) 549-7600

Fax: (703) (703) 549-7604

E-mail: nwall@opei.org

BSR B175.1-200x, Outdoor Power Equipment - Gasoline-Powered
Chainsaws - Safety Requirements (revision of ANSI B175.1-2000)

BSR/OPEI B71.3-200x, Outdoor Power Equipment - Snow Throwers -
Safety Specifications (revision of ANSI/OPEI B71.3-1995)

SMACNA (Sheet Metal and Air-Conditioning Contractors' National Association)

Office: 4201 Lafayette Center Drive
Chantilly, VA 20151-1209

Contact: Michael Palmer

Phone: (703) 803-2980

Fax: (703) (703) 803-3732

E-mail: mpalmer@smacna.org

BSR/SMACNA 007-200x, SMACNA HVAC Air Duct Leakage Test
Manual (new standard)

Final actions on American National Standards

The standards actions listed below have been approved by the ANSI Board of Standards Review (BSR) or by an ANSI-Audited Designator, as applicable.

ANS (American Nuclear Society)

Revisions

ANSI/ANS 56.8-2002, Nuclear Reactors - Containment System Leakage Testing Requirements (revision of ANSI/ANS 56.8-1994): 11/27/2002

API (American Petroleum Institute)

New Standards

ANSI/API 510-2000, Pressure Vessel Inspection Code: Maintenance Inspection, Rating, Repair, and Alteration, 8th Edition, Including Addenda 1 & 2 (new standard): 12/3/2002

Revisions

ANSI/API 570-2000, Piping Inspection Code - Inspection, Repair, Alteration, and Rerating of In-Service Piping Systems (Second Edition, Including Addendum 1) (revision of ANSI/API 570-1993): 12/3/2002

ASTM (ASTM International)

Revisions

ANSI/ASTM E176-2002, Terminology of Fire Standards (revision of ANSI/ASTM E176-2001): 10/10/2002

ANSI/ASTM E1537-2002, Test Method for Fire Testing of Upholstered Furniture (revision of ANSI/ASTM E1537-2002a): 9/10/2002

ANSI/ASTM E1623-2002, Test Method for Determination of Fire and Thermal Parameters of Materials, Products, and Systems Using an Intermediate Scale Calorimeter ICAL (revision of ANSI/ASTM E1623-2002a): 9/10/2002

EIA (Electronic Industries Alliance)

New Standards

ANSI J-STD-042-2002, Emergency Alert Message for Cable (new standard): 12/3/2002

ISA (ISA-The Instrumentation, Systems, and Automation Society)

Reaffirmations

ANSI/ISA 50.00.01-1975 (R2002), Compatibility of Analog Signals for Electronic Industrial Process Instruments (reaffirmation and redesignation of ANSI/ISA S50.1-1975 (R1992)): 11/27/2002

ISANTA (International Staple, Nail and Tool Association)

Revisions

ANSI SNT 101-2002, Safety Requirements for Portable, Compressed-Air-Actuated Fastener Driving Tools (revision of ANSI SNT 101-1993): 12/3/2002

ITI (INCITS) (INCITS)

New National Adoptions

INCITS/ISO/IEC 7816-3-1997/AM1-2002, Identification cards - Integrated circuit(s) cards with contacts - Part 3: Electronic signals and transmission protocols - Amendment 1: Electrical characteristics and class indication for integrated circuit(s) cards operating at 5 V, 3 V and 1,8 V (national adoption): 12/3/2002

INCITS/ISO/IEC 9075-13-2002, Information technology - Database languages - SQL - Part 13: SQL Routines and Types Using the Java TM Programming Language (SQL/JRT) (national adoption): 12/3/2002

INCITS/ISO/IEC 9797-2-2002, Information technology - Security techniques - Message Authentication Codes (MACs) - Part 2: Mechanisms using a dedicated hash-function (national adoption): 12/3/2002

INCITS/ISO/IEC 9804-1998, Information technology - Open Systems Interconnection - Service definition for the Commitment, Concurrency and Recovery service element (national adoption): 11/27/2002

INCITS/ISO/IEC 9805-1-1998, Information technology - OSI - Protocol for the Commitment, Concurrency and Recovery service element: Protocol specification - Part 1 (national adoption): 11/27/2002

INCITS/ISO/IEC 9805-2-1996, Information technology - OSI - Protocol for the Commitment, Concurrency and Recovery service element: Protocol Implementation Conformance Statement (PICS) proforma (national adoption): 11/27/2002

INCITS/ISO/IEC 10026-5-1998, Information technology - OSI - Distributed Transaction Processing - Part 5: Application context proforma and guidelines when using OSI TP (national adoption): 11/27/2002

INCITS/ISO/IEC 10026-6-1995, Information technology - Open Distributed Processing - Trading function: Specification - Part 6: Unstructured Data Transfer (national adoption): 11/27/2002

INCITS/ISO/IEC 10589-1992/AM1-1996, Intermediate system to intermediate system intra-domain-routing routine information exchange protocol for use in conjunction with the protocol for providing the connectionless-mode Network Service (ISO 8473) Amendment 1 (national adoption): 11/27/2002

INCITS/ISO/IEC 10589-1992/AM2-1999, Intermediate system to intermediate system intra-domain-routing routine information exchange protocol for use in conjunction with the protocol for providing the connectionless-mode Network Service (ISO 8473) Amendment 2 (national adoption): 11/27/2002

INCITS/ISO/IEC 10746-4-1998, Information technology - Open Distributed Processing - Reference Model: Architectural semantics - Part 4 (national adoption): 11/27/2002

INCITS/ISO/IEC 13235-1-1998, Information technology - Open Distributed Processing - Trading function: Specification - Part 1 (national adoption): 11/27/2002

INCITS/ISO/IEC 13248-1-1998, Information technology - OSI - The Directory: Protocol Implementation Conformance Statement (PICS) proforma for the Directory Access Protocol - Part 1 (national adoption): 11/27/2002

INCITS/ISO/IEC 15457-3-2002, Identification cards - Thin flexible cards - Part 3: Test methods (national adoption): 12/3/2002

INCITS/ISO/IEC 15938-1-2002, Information technology - Multimedia content description interface - Part 1: Systems (national adoption): 12/3/2002

INCITS/ISO/IEC 15938-3-2002, Information technology - Multimedia content description interface - Part 3: Visual (national adoption): 12/3/2002

INCITS/ISO/IEC 15938-4-2002, Information technology - Multimedia content description interface - Part 4: Audio (national adoption): 12/3/2002

Withdrawals

INCITS/ISO 2955-1983, Information Processing - Representation of SI and Other Units in Systems with Limited Character Sets (withdrawal of INCITS/ISO 2955-1983): 12/3/2002

NISO (National Information Standards Organization)

Revisions

ANSI/NISO Z39.50-2003, Information Retrieval Application Service Definition and Protocol Specification (revision of ANSI/NISO Z39.50-1995): 11/27/2002

TIA (Telecommunications Industry Association)

Reaffirmations

ANSI/TIA/EIA 455-134-1996 (R2002), Measurement of Connector Ferrule Hole Inside Diameter - FOTP134 (reaffirmation of ANSI/TIA/EIA 455-134-1996): 12/3/2002

Supplements

ANSI/TIA/EIA 102AACA-1-2002, Project 25 - Digital Radio Over the Air Rekeying (OTAR) Protocol - Addendum 1 - Key Management Security Requirements for Type 3 Block Encryption Algorithms (supplement to ANSI/TIA/EIA 102AACA-2001): 11/27/2002

UL (Underwriters Laboratories, Inc.)

Revisions

ANSI/UL 60950-1-2002, Standard for Information Technology Equipment - Safety - Part 1: General Requirements (revision and redesignation of ANSI/UL 60950-2000): 12/2/2002

Project Initiation Notification System (PINS)

ANSI Procedures require notification of ANSI by ANSI-accredited standards developers of the initiation and scope of activities expected to result in new or revised American National Standards. This information is a key element in planning and coordinating American National Standards. For additional information, see clause 1.2.8 of the ANSI Procedures for the Development and Coordination of American National Standards (2001 edition.)

Following is a list of proposed new American National Standards or revisions to existing American National Standards that have been received from ANSI-accredited standards developers that utilize the periodic maintenance option in connection with their standards. Please also review the section entitled "American National Standards Maintained Under Continuous Maintenance" contained in Standards Action for comparable information with regard to standards maintained under the continuous maintenance option. Directly and materially affected interests wishing to receive more information should contact the standards developer directly.

AGA (ASC Z380) (American Gas Association)

Office: 400 N. Capitol St., N.W.
Washington, DC 20001

Contact: Paul Gustilo

Fax: (202) (202) 824-9185

E-mail: pgustilo@aga.org

BSR/GPTC Z380.1-200x, Gas Piping Technology Committee Guide for Gas Transmission and Distribution Systems, 2003 Edition (revision of ANSI/GPTC Z380.1-1998)

ANS (American Nuclear Society)

Office: 555 North Kensington Avenue
La Grange Park, IL 60526-5592

Contact: Suriya Ahmad

Fax: (708) (708) 352-6464

E-mail: saahmad@ans.org

BSR/ANS 58.23-200x, Methodology for Fire PRA (new standard)

ASME (American Society of Mechanical Engineers)

Office: 3 Park Avenue, 20th Floor
New York, NY 10016

Contact: Silvana Rodriguez-Bhatti

Fax: (212) (212) 591-8501

E-mail: rodriguez@asme.org

BSR/ASME A112.X.Y-200x, Qualification of Installers of Fire Stops and Fire Stop Protection Systems (new standard)

BSR/ASME A112.X.X-200x, Qualification of Installers of Residential Fire Sprinkler Systems (new standard)

BSR/ASME A112.X.Z-200x, Qualification of Installers of Fire Stops and Fire Stop Protection Systems (new standard)

BSR/ASME Y14.4-200x, Reference Designations for Electrical and Electronics Parts and Equipments (new standard)

OPEI (Outdoor Power Equipment Institute)

Office: 341 South Packer Street
Alexandria, VA 22314

Contact: Nate Wall

Fax: (703) (703) 549-7604

E-mail: nwall@opei.org

BSR B175.1-200x, Outdoor Power Equipment - Gasoline-Powered Chainsaws - Safety Requirements (revision of ANSI B175.1-2000)

BSR/OPEI B71.3-200x, Outdoor Power Equipment - Snow Throwers - Safety Specifications (revision of ANSI/OPEI B71.3-1995)

SCTE (Society of Cable Telecommunications Engineers)

Office: 140 Phillips Road
Exton, PA 19341

Contact: Stephen Oksala

Fax: (610) (610) 363-5898

E-mail: soksala@scte.org

BSR/SCTE IPS TP 403A1-200x, GTEM Test Method for RF Signal Shielding Effectiveness (new standard)

SMACNA (Sheet Metal and Air-Conditioning Contractors' National Association)

Office: 4201 Lafayette Center Drive
Chantilly, VA 20151-1209

Contact: Michael Palmer

Fax: (703) (703) 803-3732

E-mail: mpalmer@smacna.org

BSR/SMACNA 007-200x, SMACNA HVAC Air Duct Leakage Test Manual (new standard)

American National Standards Maintained Under Continuous Maintenance

The ANSI Procedures for the Development and Coordination of American National Standards (ANSI Procedures) provide two options for the maintenance of American National Standards (ANS): periodic maintenance (see clause 4.4.1) and continuous maintenance (see clause 4.4.2). Continuous maintenance is defined as follows:

The standard shall be maintained by an accredited standards developer. A documented program for periodic publication of revisions shall be established by the standards developer.

Processing of these revisions shall be in accordance with these procedures. The published standard shall include a clear statement of the intent to consider requests for change and information on the submittal of such requests. Procedures shall be established for timely, documented consensus action on each request for change and no portion of the standard shall be excluded from the revision process. In the event that no revisions are issued for a period of four years, action to reaffirm or withdraw the standard shall be taken in accordance with 4.4.1 and 4.4.3.

The Executive Standards Council (ExSC) has determined that for standards maintained under the Continuous Maintenance option, separate PINS announcements are not required. The following ANSI Accredited Standards Developers have formally registered standards under the Continuous Maintenance option.

- AAMVA
- AGRSS
- ASC B109 (AGA)
- ASHRAE
- ASME
- ASTM
- NBBPVI
- NSF International
- TIA
- Underwriters Laboratories Inc.

To obtain additional information with regard to these standards, such as contact information at the ANSI accredited standards developer, please visit ANSI Online at www.ansi.org, select STANDARDS INFO, and choose "American National Standards Maintained Under Continuous Maintenance". This information is also available directly at http://web.ansi.org/public/ans_main/default.htm.

Alternatively, you may contact the Procedures & Standards Administration Department (PSA) at psa@ansi.org or via fax at 212-840-2298. If you request that information be provided via E-mail, please include your E-mail address; if you request that information be provided via fax, please include your fax number. Thank you.



ISO Draft International Standards

This section lists proposed standards that the International Organization for Standardization (ISO) is considering for approval. The proposals have received substantial support within the technical committees or subcommittees that developed them and are now being circulated to ISO members for comment and vote. Standards Action readers interested in reviewing and commenting on these documents should order copies from ANSI.

Comments

Comments regarding ISO documents should be sent to Henrietta Scully, at ANSI's New York offices. The final date for offering comments is listed after each draft.

Ordering Instructions

Global Engineering Documents
15 Inverness Way East
Englewood, CO 80112-5704
phone: (800) 854-7179
fax: (303) 379-7956
e-mail: global@ihs.com
web: <http://global.ihs.com>

DIMENSIONAL AND GEOMETRICAL PRODUCT SPECIFICATIONS AND VERIFICATION (TC 213)

ISO/DIS 286-1, Geometrical product specifications (GPS) - ISO coding system for tolerances of linear sizes - Part 1: Bases of tolerances and fits - 3/6/2003, \$64.00

FLUID POWER SYSTEMS (TC 131)

ISO/DIS 16874, Hydraulic fluid power - Identification of manifold assemblies and their components - 3/6/2003, \$30.00

GRAPHIC TECHNOLOGY (TC 130)

ISO/DIS 15930-2, Graphic technology - Prepress digital data exchange - Use of PDF - Part 2: Partial exchange of printing data (PDF/X-2) - 3/6/2003, \$35.00

NUCLEAR ENERGY (TC 85)

ISO/DIS 15647, Nuclear fuel technology - Isotopic analysis of uranium hexafluoride by double-standard gas-source mass spectrometric method - 3/6/2003, \$24.00

OPTICS AND OPTICAL INSTRUMENTS (TC 172)

ISO/DIS 14133-2, Optics and optical instruments - Specifications for binoculars, monoculars and spotting scopes - Part 2: High performance instruments - 3/6/2003, \$26.00

ISO/DIS 14133-1, Optics and optical instruments - Specifications for binoculars, monoculars and spotting scopes - Part 1: General purpose instruments - 3/6/2003, \$26.00

ISO/DIS 14134, Optics and optical instruments - Telescopic systems - Specifications for astronomical telescopes - 3/6/2003, \$26.00

ISO 8600-3/DAMd1, Optics and optical instruments - Medical endoscopes and endoscopic accessories - Part 3: Determination of field of view and direction of view of endoscopes with optics - Amendment 1 - 3/6/2003, \$20.00

RUBBER AND RUBBER PRODUCTS (TC 45)

ISO/DIS 1126, Rubber compounding ingredients - Carbon black - Determination of loss on heating - 3/6/2003, \$30.00

SHIPS AND MARINE TECHNOLOGY (TC 8)

ISO/DIS 15840, Ships and marine technology - Standard specification for thermosetting resin fibreglass pipe and fittings to be used for marine applications - 3/6/2003, \$68.00

SMALL TOOLS (TC 29)

ISO/DIS 15488, Collets with 8 degree setting angle for tool shanks - Collets, nuts and fitting dimensions - 3/6/2003, \$38.00



Newly Published ISO Standards

Listed here are new and revised standards recently approved and promulgated by ISO - the International Organization for Standardization. Most are available at the ANSI Electronic Standards Store (ESS) at www.ansi.org. All paper copies are available from Global Engineering Documents.

Weblinks are now provided from Standards Action to ANSI's Electronic Standards Store. To purchase a PDF copy of the desired standard, click on the blue, underlined designation.

AIRCRAFT AND SPACE VEHICLES (TC 20)

[ISO 14620-1:2002](#), Space systems - Safety requirements - Part 1: System safety, \$76.00

[ISO 16091:2002](#), Space systems - Integrated logistic support, \$56.00

BIOLOGICAL EVALUATION OF MEDICAL AND DENTAL MATERIALS AND DEVICES (TC 194)

[ISO 10993-17:2002](#), Biological evaluation of medical devices - Part 17: Establishment of allowable limits for leachable substances, \$60.00

FLUID POWER SYSTEMS (TC 131)

[ISO 6195:2002](#), Fluid power systems and components - Cylinder-rod wiper-ring housings in reciprocating applications - Dimensions and tolerances, \$42.00

INDUSTRIAL AUTOMATION SYSTEMS AND INTEGRATION (TC 184)

[ISO 16100-1:2002](#), Industrial automation systems and integration - Manufacturing software capability profiling for interoperability - Part 1: Framework, \$88.00

MATERIALS, EQUIPMENT AND OFFSHORE STRUCTURES FOR PETROLEUM AND NATURAL GAS INDUSTRIES (TC 67)

[ISO 10442:2002](#), Petroleum, chemical and gas service industries - Packaged, integrally geared centrifugal air compressors, \$94.00

MECHANICAL TESTING OF METALS (TC 164)

[ISO 12108:2002](#), Metallic materials - Fatigue testing - Fatigue crack growth method, \$76.00

MICROBEAM ANALYSIS (TC 202)

[ISO 15632:2002](#), Microbeam analysis - Instrumental specification for energy dispersive X-ray spectrometers with semiconductor detectors, \$30.00

NON-DESTRUCTIVE TESTING (TC 135)

[ISO 9934-2:2002](#), Non-destructive testing - Magnetic particle testing - Part 2: Detection media, \$56.00

OPTICS AND OPTICAL INSTRUMENTS (TC 172)

[ISO 14132-1:2002](#), Optics and optical instruments - Vocabulary for telescopic systems - Part 1: General terms and alphabetical indexes of terms in ISO 14132, \$64.00

[ISO 14132-2:2002](#), Optics and optical instruments - Vocabulary for telescopic systems - Part 2: Terms for binoculars, monoculars and spotting scopes, \$38.00

[ISO 14132-3:2002](#), Optics and optical instruments - Vocabulary for telescopic systems - Part 3: Terms for telescopic sights, \$26.00

[ISO 14132-4:2002](#), Optics and optical instruments - Vocabulary for telescopic systems - Part 4: Terms for astronomical telescopes, \$26.00

PLASTICS PIPES, FITTINGS AND VALVES FOR THE TRANSPORT OF FLUIDS (TC 138)

[ISO 15908:2002](#), Adhesives for thermoplastic piping systems - Test method for the determination of thermal stability of adhesives, \$24.00

ROAD VEHICLES (TC 22)

[ISO 6597:2002](#), Road vehicles - Motor vehicles with hydraulic braking systems with and without antilock device - Measurement of braking performance, \$80.00

RUBBER AND RUBBER PRODUCTS (TC 45)

[ISO 14557:2002](#), Fire-fighting hoses - Rubber and plastics suction hoses and hose assemblies, \$50.00

SHIPS AND MARINE TECHNOLOGY (TC 8)

[ISO/PAS 16917:2002](#), Ships and marine technology - Data transfer standard for maritime, intermodal transportation and security., \$50.00

SOIL QUALITY (TC 190)

[ISO 10381-1:2002](#), Soil quality - Sampling - Part 1: Guidance on the design of sampling programmes, \$72.00

TEXTILES (TC 38)

[ISO 1806:2002](#), Fishing nets - Determination of mesh breaking force of netting, \$26.00

THERMAL INSULATION (TC 163)

[ISO 15148:2002](#), Hygrothermal performance of building materials and products - Determination of water absorption coefficient by partial immersion, \$42.00

ISO/IEC Guides

OTHER

[ISO/IEC Guide 68:2002](#), Arrangements for the recognition and acceptance of conformity assessment results, \$30.00

ISO/IEC JTC 1, Information Technology

[ISO/IEC 8824-3/Cor3:2002](#), Information technology - Abstract Syntax Notation One (ASN.1): Constraint specification - Corrigendum, FREE

[ISO/IEC 10036/Cor2:2002](#), Information technology - Font information interchange - Procedure for registration of glyph and glyph collection identifiers - Corrigendum, FREE

[ISO/IEC 13249-1:2002](#), Information technology - Database languages - SQL multimedia and application packages - Part 1: Framework, \$46.00

[ISO/IEC 14496-3/Cor1:2002](#), Information technology - Coding of audio-visual objects - Part 3: Audio - Corrigendum, FREE

[ISO/IEC 15946-2:2002](#), Information technology - Security techniques - Cryptographic techniques based on elliptic curves - Part 2: Digital signatures, \$64.00

[ISO/IEC 15946-3:2002](#), Information technology - Security techniques - Cryptographic techniques based on elliptic curves - Part 3: Key establishment, \$64.00

[ISO/IEC 20968:2002](#), Software engineering - Mk II Function Point Analysis - Counting Practices Manual, \$110.00

Registration of Organization Names in the United States

The Procedures for Registration of Organization Names in the United States of America (document ISSB 989) require that alphanumeric organization names be subject to a 90-day Public Review period prior to registration. For further information, please contact the Registration Coordinator at (212) 642-4975.

The following is a list of alphanumeric organization names that have been submitted to ANSI for registration. Alphanumeric names appearing for the first time are printed in bold type. Names with confidential contact information, as requested by the organization, list only public review dates.

PUBLIC REVIEW

Misys Hospital Systems, Inc. d/b/a Misys Healthcare Systems

Organization: Misys Healthcare Systems
4801 E. Broadway
Tucson, AZ 85711
Contact: Michael Buchanan
PHONE: 520-570-2000; FAX: 520-733-6707
E-mail: Michael.buchanan@misyshealthcare.com

Public review: November 18, 2002 to February 16, 2003

Novasonics

Public review: September 23, 2002 to December 22, 2002

SMUD.ORG

Organization: Sacramento Municipal Utility District
6201 S Street, MS B254
Sacramento, CA 95817
Contact: Michael Hewitt
PHONE: 916-732-6414; FAX: 916-732-7600
E-mail: mhewitt@smud.org

Public review: September 9, 2002 to December 8, 2002

NOTE: Challenged alphanumeric names are underlined. The Procedures for Registration provide for a challenge process, which follows in brief. For complete details, see Section 6.4 of the Procedures.

A challenge is initiated when a letter from an interested entity is received by the Registration Coordinator. The letter shall identify the alphanumeric organization name being challenged and state the rationale supporting the challenge. A challenge fee shall accompany the letter. After receipt of the challenge, the alphanumeric organization name shall be marked as challenged in the Public Review list. The Registration Coordinator shall take no further action to register the challenged name until the challenge is resolved among the disputing parties.

Proposed Foreign Government Regulations

Call for Comment

U.S. manufacturers, exporters, regulatory agencies and standards developing organizations may be interested in proposed foreign technical regulations issued by members of the World Trade Organization (WTO). In accordance with the WTO Agreement on Technical Barriers to Trade (TBT Agreement), members are required to report proposed technical regulations that may significantly affect trade to the WTO Secretariat in Geneva, Switzerland, who in turn disseminates the information to all WTO members. The purpose of this requirement is to provide trading partners with an opportunity to review and comment on the regulation before it becomes final.

To distribute information on these proposed foreign technical regulations, the National Center for Standards and Certification Information

(NCSCI), National Institute of Standards and Technology (NIST), provides an on-line service - Export Alert! - that allows interested parties to register and obtain notifications, via e-mail, for countries and industry sectors of interest to them. To register, go to <http://ts.nist.gov/ncsci> and click on "Export Alert!".

NCSCI serves as the U.S. WTO TBT inquiry point and receives copies of all notifications, in English, to disseminate to U.S. industry. To obtain copies of the full text of the regulations or for further information, contact NCSCI, NIST, 100 Bureau Drive, Stop 2160, Gaithersburg, MD 20899-2160; telephone (301) 975-4040; fax (301) 926-1559, e-mail - ncsci@nist.gov.

NCSCI will also request an extension of the comment period and transmit comments to the issuing foreign agency for consideration.

Information Concerning

Accredited Standards Committees

Withdrawal of Accreditation

ASC Z86, Underwater Safety

The ANSI accreditation of Accredited Standards Committee Z86, Underwater Safety, has been formally withdrawn at the request of the developer, effective immediately. The Recreational Scuba Training Council (RSTC) had served as the last Secretariat of ASC Z86 until March 2000. Currently, ASC Z86 has no approved American National Standards.

For additional information, please contact: Mr. Ken Brock; 3047 Joan Court, Land O' Lakes, FL 34639; PHONE: (813) 996-6582; E-mail: scubadaddy@sprintmail.com.

Accredited Organizations

Application for Accreditation

American Institute of Timber Construction (AITC)

Comment Deadline: January 8, 2003

The American Institute of Timber Construction (AITC) has submitted an Application for Accreditation as a Developer of American National Standards under the Organization Method of developing consensus. AITC is currently accredited under the Canvass Method. AITC's proposed scope of accreditation is as follows:

AITC plans to revise its existing American National Standard, ANSI A190.1, Wood Products - Structural Glued Laminated Timber, as well as develop new consensus standards dealing with the manufacture and design of structural glued laminated timber.

To obtain a copy of AITC's application and proposed operating procedures, or to offer comments, please contact: Mr. Ron Goff, Director, Inspection Bureau, AITC, 7021 S. Revere Parkway, Suite 140, Englewood, CO 80112; PHONE: (303) 792-9559; FAX: (303) 792-0669; E-mail: rgoff@aitc-glulam.org. Please submit your comments to AITC by January 8, 2003, with a copy to the Recording Secretary, ExSC in ANSI's New York Office (FAX: (212) 840-2298; E-mail: Jthompso@ANSI.org). As the revisions are available electronically, the public review period is 30 days. You may view or download a copy of the revised NIMS operating procedures from ANSI Online during the public review period at the following URL: http://www.ansi.org/public/library/sd_revise/default.htm.

Approval of Reaccreditation

InternNational Electrical Testing Association (NETA)

The Executive Standards Council has approved the reaccreditation of the InternNational Electrical Testing Association (NETA), using revised operating procedures under the Organization Method of developing consensus, effective November 27, 2002. For additional information, please contact: Ms. Mary Jordan, EdD, Executive Director, NETA, P.O. Box 687, Morrison, CO 80465; PHONE: (303) 697-8441; FAX: (303) 697-8431; E-mail: mjordan@netaworld.org.

BHMA A156.7

11/21/2002

Public Review

Proposed replacement for original figure 24 following *second* public review.

