American National Standards

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American National Standards

Call for comment on proposals listed

This section solicits public comments on proposed draft new American National Standards, including the national adoption of ISO and IEC standards as American National 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 shall 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. Please note that the ANSI Executive Standards Council (ExSC) has determined that an ASD has the right to require that interested parties submit public review comments electronically.

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

* Standard for consumer products
Comment Deadline: October 31, 2004

IIAR (International Institute of Ammonia Refrigeration)

New Standards

BSR/IIAR 3-200x, Ammonia Refrigeration Valves (new standard)
Specifies criteria for materials, design parameters, marking and testing for valves and strainers. The proposed standard is intended to apply to shut-off valves, control valves, and strainers designed and manufactured for use in closed circuit refrigerating systems where ammonia is used as the refrigerant. Public Review Draft #2 concerns a modification made to one section of the new proposed standard.

Send comments (with copy to BSR) to:
https://www.iiar.org/f-technical.cfm

Comment Deadline: November 15, 2004

API (American Petroleum Institute)

Revisions

BSR/API Spec 16C-200x, Specification for Choke and Kill Systems
(revision of ANSI/API Spec 16C-1993 (R2001))
This specification is applicable to surface and subsea choke and kill (C&K) systems equipment used in drilling oil and gas wells. Equipment covered by this specification, is as follows:
- Actuated C&K manifold valve control lines;
- Articulate C&K lines;
- Assembled C&K equipment;
- C&K manifold buffer chamber;
- C&K manifold assembly;
- Drilling choke actuators;
- Drilling choke control lines;
- Drilling choke controls;
- Drilling chokes;
- Flexible C&K lines;
- Union connections used in C&K assemblies;
- Rigid C&K lines; and
- Swivel unions used in C&K assemblies.
Single copy price: $25.00

Send comments (with copy to BSR) to: radforda@api.org

ARMA (Association of Records Managers and Administrators)

Revisions

BSR/ARMA 12-200x, Filing Guidelines: General Procedures and Specific Instruction for Alphabetic, Numeric and Subject Filing Systems
(revision and redesignation of ANSI/ARMA 1-1995)
This standard is intended to aid in the selection and application of a filing system that will enable users to retrieve information when needed. It describes three principal systems: alphabetic filing, subject filing, and numeric filing. It addition, it contains standard rules for indexing alphabetical data. Three informative appendices accompany this standard.
Single copy price: $25.00

Send comments (with copy to BSR) to: dcarlisi@arma.org

ASC X9 (Accredited Standards Committee X9, Incorporated)

Reaffirmations

BSR X9.100-151-1998 (R200x), Check Correction Strip Specification
(reaffirmation and redesignation of ANSI X9.40-1998)
This standard covers the design and the functional characteristics of the strip extension ("strip") as affixed to a check. These strips provide a new MICR clear band area used to modify or correct the MICR line of items for forward collection, returns, rejects, or other banking interchange systems.
Single copy price: $50.00
Order from: Isabel Bailey, ASC X9; Isabel.Bailey@X9.org
Send comments (with copy to BSR) to: Same

Withdrawals

This document defines a standard electronic data interchange (EDI) structure (protocol) that can be used to exchange electronic digitized images of financial documents (e.g., checks) among the different financial institutions involved in a payment transaction.
Single copy price: $130.00
Order from: Isabel Bailey, ASC X9; Isabel.Bailey@X9.org
Send comments (with copy to BSR) to: Same

ATIS (Alliance for Telecommunications Industry Solutions)

Reaffirmations

BSR T1.230-1994 (R200x), Telecommunications Charge Card and Billed Number Screening Validation Message Components (reaffirmation of ANSI T1.230-1994 (R1999))
This standard applies to telecommunications charge card and billed number screening validation messages for use within the North American Telecommunications interchange environment. The use of validation systems and networks also involves appropriate agreements between card issuers and service providers. Additionally card issuers and service provider agreements must comply with legal and regulatory requirements. Such agreements and requirements are beyond the scope of this standard.
Single copy price: $58.00
Order from: Aivelis Colon, ATIS; acolon@atis.org
Send comments (with copy to BSR) to: Same
CAM-I (Consortium for Advanced Manufacturing International)

Revisions

BSR/CAM-I 200x05.0-200x, Part 200x, Dimensional Measuring Interface Standard (DMIS Rev. 5.0, Part 1) (revision and redesignation of ANSI/CAM-I 104.0-2001)

Provides for the bi-directional communication of inspection data between computer systems and inspection equipment. DMIS provides the vocabulary to pass inspection programs to measuring equipment and to pass measurement and process data back to an analysis, collection, or archiving system. DMIS defines a neutral format for data exchange, and is designed to be MAN readable and MAN writable. (A “Difference Document,” identifying the changes between DMIS 4.0 and 5.0 may be ordered for Public Review for $100 US. Download only.)

Single copy price: PR Reduced price: Download: $130.00 US

Order from: Ronald Runkles, NEMA (ASC C136); ron_runkles@nema.org
Send comments (with copy to BSR) to: Same

NCSL (ASC Z540) (National Conference of Standards Laboratories)

New Standards

BSR/NCSL Z540.x-200x, Requirements for the Calibration of Measuring and Test Equipment (new standard)

Establishes the technical requirements for the calibration of measuring and test equipment through the use of a system of functional components. Collectively, these components are used to manage and assure that the accuracy and reliability of the measuring and test equipment are in accordance with identified performance requirements. In addition, this standard includes and updates the relevant calibration system requirements for measuring and test equipment described by the previous standards such as Part II of ANSI/NCSL Z540.1 (R2002) and Military Standard 45662A.

Single copy price: $20.00

Order from: Craig Gulka, NCSL (ASC Z540); cgulka@ncsli.org
Send comments (with copy to BSR) to: Same

NEMA (ASC C136) (National Electrical Manufacturers Association)

New Standards

BSR C136.24-200x, Roadway and Area Lighting Equipment - Nonlocking (Button) Type Photocontrols (new standard)

Covers the electrical and mechanical interchangeability of nonlocking type photocontrols for mounting within a roadway or off-roadway luminaire, herein called “controls." These controls are commonly called “button” photocontrols.

Single copy price: $35.00

Order from: Ronald Runkles, NEMA (ASC C136); ron_runkles@nema.org
Send comments (with copy to BSR) to: Same

Revisions

BSR C136.3-200x, Roadway Lighting Equipment - Luminaire Attachments (revision of ANSI C136.3-1995)

Covers attachment features of luminaires used in roadway and area lighting equipment. The features covered apply to luminaires that are side- or post-top-mounted.

Single copy price: $35.00

Order from: Ronald Runkles, NEMA (ASC C136); ron_runkles@nema.org
Send comments (with copy to BSR) to: Same

NSF (NSF International)

Revisions

BSR/NSF 60-200x (29), Drinking water treatment chemicals - Health effects (revision of ANSI/NSF 60-2003)

Issue 29: To incorporate recent additions of Organics/Pesticides considered contaminants by the U.S. Environmental Protection Agency and Health Canada. Both include a proposed change to the effective date of the lowering of the bromate SPAC

Single copy price: $35.00

Order from: www.nsf.org
Send comments (with copy to BSR) to: Gayle Smith, c/o Jaclyn Bowen, NSF

BSR/NSF 61-200x (50), Drinking water system components - Health effects (revision of ANSI/NSF 61-2000)

Issue 50: To incorporate recent additions of Organics/Pesticides considered contaminants by the U.S. Environmental Protection Agency and Health Canada. Both include a proposed change to the effective date of the lowering of the bromate SPAC

Single copy price: $35.00

Order from: www.nsf.org
Send comments (with copy to BSR) to: Gayle Smith, c/o Jaclyn Bowen, NSF

TIA (Telecommunications Industry Association)

Supplements


This addendum provides changes to ANSI/TIA 968-A, Telecommunications - Telephone Terminal Equipment - Technical Requirements for Connection of Terminal Equipment to the Telephone Network. This addendum also provides changes to ANSI/TIA 968-A-1, Telecommunications - Telephone Terminal Equipment - Technical Requirements for Connection of Terminal Equipment to the Telephone Network.

Single copy price: $49.00

Order from: Global Engineering Documents; www.global.ihs.com, (800)854-7179
Send comments (with copy to BSR) to: Susanne White, TIA; swhite@tiaonline.org

UL (Underwriters Laboratories, Inc.)

Revisions


The following items are subject to comment:
1) Revision of 12.1.2.10 to clarify the rating requirement of an attachment plug;
2) Revision of marking requirement in 56.1.6 to add international symbols for ON and OFF;
3) Revision of requirements for outdoor-use appliances to correctly identify the cord type designation in 12.1.2.13, and to clarify compliance criteria for the marking in 56.8.2;
4) Removal of references to cord types not allowed; and
5) Revision of 33.3 to clarify the requirement for a motor control switch.

Single copy price: Contact comm2000 for pricing and delivery options

Order from: comm2000
Send comments (with copy to BSR) to: Megan Van Heirseele, UL-IL; Megan.M.VanHeirseele@us.ul.com
BSR/UL 207-200x, Standard for Safety for Refrigerant-Containing Components and Accessories, Nonelectrical (Bulletin dated 09/03/04) (revision of ANSI/UL 207-1994)

The following items are subject to review:

1) Clarifying the discharge pressure requirements for pressure relief valves;
2) Revising the Rupture Member Test with respect to the nominal burst pressure;
3) Revising the Manufacturing and Production Tests section to clarify the necessary production line leakage and hydrostatic strength tests on low side components; and
4) Revising markings for clarification purposes.

Single copy price: Contact comm2000 for pricing and delivery options

Order from: comm2000
Send comments (with copy to BSR) to: Jeff Prusko, UL-IL; Jeffrey.Prusko@us.ul.com

Comment Deadline: November 30, 2004

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

AWS (American Welding Society)

Revisions


Provides standards for producing structural welds used in the manufacture of earthmoving, construction, and agricultural equipment. Such equipment is defined as self-propelled, on- and off-highway machinery and associated implements. Manufacturer’s responsibilities are presented as they relate to the welding practices that have been proven successful within the industry in the production of weldments on this equipment. Basic dimensional weld details are defined and interpreted for application throughout the document. Provisions are made to identify base metals used in these weldments. Procedures to assure they are welded with compatible, identifiable welding processes and consumables are included with consideration given to factors that affect weldability.

Single copy price: $30.75

Order from: R. O’Neill, AWS; roneill@aws.org
Send comments (with copy to BSR) to: Andrew Davis, AWS; adavis@aws.org; roneill@aws.org

EIA (Electronic Industries Alliance)

Revisions

BSR/EIA 720-A-200x, Specification for Small Form Factor 63.5 mm (2.5 inch) Disk Drives (revision of ANSI/EIA 720-1997)

Defines the dimensions and connector locations of 63.5 millimeters (2.5 inch) small form factor disk drives.

Single copy price: $35.00

Order from: Global Engineering Documents; www.global.ihs.com, (800) 854-7179
Send comments (with copy to BSR) to: Cecelia Yates, EIA; cyates@ecaus.org

AWWA (American Water Works Association)

Revisions

BSR/AWWA C502-200x, Dry Barrel Fire Hydrants (revision of ANSI/AWWA C502-85)

Covers post-type, dry-barrel fire hydrants with compression shut-off (opening against or with the pressure) or gate shutoff for use in water supply Service in all climates, including those where freezing occurs.

Single copy price: $20.00

Order from: Jim Wailes, AWWA; jwailes@awwa.org
Send comments (with copy to BSR) to: Same

CSA (ASC Z21/83) (CSA America, Inc.)

Revisions

• BSR Z21.5.1b-200x, Gas Clothes Dryers Volume I, Type 1 Clothes Dryers (same as CSA 7.1b) (revision of ANSI Z21.5.1-2002, ANSI Z21.5.1a-2002)

Details test and examination criteria for Type 1 clothes dryers for use with natural, manufactured or mixed gases, liquifed petroleum gases or LP gas-air mixture.

Single copy price: $35.00

Order from: Allen J. Callahan, CSA (ASC Z21/83); al.callahan@csa-america.org
Send comments (with copy to BSR) to: Same


Details test and examination criteria for Type 2 clothes dryers for use with natural, manufactured or mixed gases, liquifed petroleum gases or LP gas-air mixtures.

Single copy price: $50.00

Order from: Allen J. Callahan, CSA (ASC Z21/83); al.callahan@csa-america.org
Send comments (with copy to BSR) to: Same
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:

- **API (Organization)**  
  American Petroleum Institute  
  1220 L Street, N.W.  
  Washington, DC 20005  
  Phone: (202) 682-8584  
  Fax: (202) 962-4797  
  Web: www.api.org  

- **ARMA**  
  Association of Records Managers and Administrators  
  13725 W. 109th Street, Suite 101  
  Lenexa, KS 66215  
  Phone: (913) 341-3808  
  Fax: (913) 341-3742  
  Web: www.arma.org  

- **ASC X9**  
  Accredited Standards Committee X9, Incorporated  
  P.O. Box 4035  
  Annapolis, MD 21403  
  Phone: (410) 267-7707  
  Fax: (410) 663-7554  
  Web: www.x9.org  

- **ATIS**  
  Alliance for Telecommunications Industry Solutions  
  1200 G Street NW, Suite 500  
  Washington, DC 20005  
  Phone: (202) 434-8839  
  Fax: (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) 443-5951  
  Web: www.aws.org  

- **AWWA**  
  American Water Works Association  
  6666 West Quincy Avenue  
  Denver, CO 80235  
  Phone: (303) 347-6177  
  Fax: (303) 795-7603  
  Web: www.awwa.org/aspx/default.aspx  

- **CAM-I (Organization)**  
  Consortium for Advanced Manufacturing International  
  1228 Enclave Circle, #301  
  Arlington, TX 76011  
  Phone: (817) 461-1092  
  Fax: (817) 461-4845  
  Web: www.cam-i.org  

- **comm2000**  
  1414 Brook Drive  
  Downers Grove, IL 60515  
  Web: www.comm2000.com  

- **CSA (ASC Z21/83)**  
  ASC Z21/83  
  8501 East Pleasant Valley Road  
  Cleveland, OH 44131-5575  
  Phone: (216) 524-4990 x8268  
  Fax: (216) 642-3463  
  Web: www.csa-international.org  

- **Global Engineering Documents**  
  Global Engineering Documents  
  15 Inverness Way East  
  Englewood, CO 80112-5704  
  Phone: (800) 854-7179  
  Fax: (303) 379-2740  

- **NCSL (ASC Z540)**  
  ASC Z540  
  2995 Wilderness Place  
  Suite 107  
  Boulder, CO 80301-5404  
  Phone: (303) 440-3339  
  Fax: (303) 440-3384  
  Web: www.ncsliinternational.org  

- **NEMA (National Electrical Manufacturers Association)**  
  1300 North 17th Street, Suite 1847  
  Rosslyn, VA 22209  
  Phone: (703) 841-3278  
  Fax: (703) 841-3378  

- **NSF**  
  NSF International  
  789 N. Dixboro Rd  
  Ann Arbor, MI 48105  
  Phone: (734) 769-5139  
  Fax: (734) 827-6162  
  Web: www.nsf.org
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.

ASTM (ASTM International)

Revisions


UL (Underwriters Laboratories, Inc.)

Revisions

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 2.4 of the ANSI Essential Requirements: Due Process Requirements for American National Standards.

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.

ABYC (American Boat and Yacht Council)
Office: 3069 Solomon's Island Road
Edgewater, MD 21037-1416
Contact: John Adey
E-mail: jadey@abycinc.org
Fax: (410) 956-2737

BSR/ABYC A-1-200x, Marine Liquefied Petroleum (LPG) Systems (new standard)
Stakeholders: LPG Product manufacturers, boat manufacturers, insurance, surveyors, trade organizations, consumers
Project Need: This standard identifies safety issues with the installation and construction of LPG systems.
These standards and recommended practices apply to liquefied petroleum gas (LPG) systems used for cooking, heating, and refrigeration on all boats up to the point of interface with the appliance. These standards and recommended practices do not apply to liquefied petroleum gas (LPG) systems used for internal combustion engines on boats.

BSR/ABYC A-3-200x, Galley Stoves (new standard)
Stakeholders: Galley stove manufacturers, boat manufacturers, insurance, surveyors, trade organizations, consumers
Project Need: This standard identifies safety issues with the installation and construction of galley stoves on boats.
These standards and recommended practices apply to permanently installed galley stoves designed for cooking in accommodation spaces in boats. EXCEPTION: Stoves covered by A-30, Cooking Appliances with Integral LPG Cylinders.

BSR/ABYC A-7-200x, Liquid and Solid Fueled Boat Heating Systems (new standard)
Stakeholders: LPG & CNG heating appliance manufacturers, insurance, consumer, surveyors, boat builders, trade organizations
Project Need: This standard deals with the construction of and the installation of LPG & CNG fueled appliances on boats.
These standards and recommended practices are guides for the design, construction, and installation of permanently installed boat cabin heating units and systems. These standards and recommended practices apply to permanently installed boat heating units and systems using only liquid or solid fuels. EXCEPTION: Heating appliances and systems fueled by liquefied petroleum gas (LPG), compressed natural gas (CNG), and heating systems that produce steam in a boiler are not covered by this standard.

BSR/ABYC A-26-200x, LPG and CNG Fueled Appliances (new standard)
Stakeholders: LPG & CNG appliance manufacturers, surveyors, insurance, trade organizations, consumers, boat builders
Project Need: This standard identifies safety issues with the installation and construction of LPG & CNG fueled appliances.
These standards and recommended practices are guides for the design, construction, installation, and maintenance of LPG and CNG fueled appliances. These standards and recommended practices apply to permanently installed LPG and CNG fueled appliances intended for use in enclosed compartments on boats. EXCEPTIONS: Stoves covered by ABYC A-3, Galley Stoves, and stoves covered by ABYC A-30, Cooking Appliances with Integral LPG Cylinders.

Stakeholders: Boat manufacturers, marine electronic manufacturers, insurance, surveyors, boat repair professionals
Project Need: This standard identifies safety issues with the installation and construction of galvanic isolators.
This standard applies to galvanic isolators and their status monitors used on boat alternating current (AC) shore power systems operating at frequencies of 50 or 60 hertz, and less than 300 volts wired in accordance with ABYC E-11, AC & DC Electrical Systems on Boats.

BSR/ABYC H-1-200x, Field of Vision from the Helm Position (new standard)
Stakeholders: Boat builders, trade organizations, surveyors, insurance, aftermarket equipment manufacturers
Project Need: This standard deals with safety issues surrounding field of vision from the helm position on boats.
These standards and recommended practices are guides to minimize obstructions in the field of vision from the helm station(s). These standards and recommended practices apply to boats 79 feet (24 meters) in length, or less, powered by machinery. EXCEPTION: Sailboats.

BSR/ABYC H-23-200x, Installation of Potable Water Systems on Boats (new standard)
Stakeholders: Boat builders, surveyors, trade organizations, boat repair professionals, boat accessory manufacturers
Project Need: Safety issues with potable water systems on boats are identified in this standard.
These voluntary technical practices and engineering standards establish guidelines for the design, construction, and installation of potable water supply systems on boats. These voluntary technical practices and engineering standards apply to all boats equipped with potable water supply systems.

BSR/ABYC H-27-200x, Seacocks, Thru-Hull Connections and Drain Plugs (new standard)
Stakeholders: Boat builders; thru-hull, seacock & marine plumbing manufacturers; trade organizations; insurance; surveyors; boat repair professionals
Project Need: This standard deals with safety issues surrounding the construction and installation of seacocks, thru-hull connections & drain plugs on boats.
These standards and recommended practices are guides for the selection of materials, design, construction, and installation of seacocks, thru-hull connections, drain plugs, and other fittings that penetrate the hull at or below the maximum heeled waterline. These standards and recommended practices apply to all boats, with exceptions noted in H-27.5.1.
BSR/ABYC P-27-200x, Electric/Electronic Steering Systems on Boats
(new standard)

Stakeholders: Steering system manufacturers, boat builders, trade organizations, surveyors, marine engine manufacturers, insurance

Project Need: Safety issues regarding electric/electronic steering systems will be identified in this standard.

This standard is a guide for the design and construction of remote electrical/electronic steering systems and the major components thereof, covering design, construction, and installation of steering systems for outboard, inboard, sterndrive and water jet drive boats.

API (American Petroleum Institute)
Office: 1220 L Street NW
Washington, DC 20005
Contact: Andrea Johnson
Fax: (202) 962-4797
E-mail: johnsona@api.org

BSR/API 1163-200x, In-Line Inspection Systems Qualification Standard
(first edition) (new standard)

Covers the use of in-line inspection systems for onshore and offshore gas and hazardous liquid pipelines. This includes, but is not limited to, tethered or free-flowing systems for detecting metal loss, cracks, mechanical damage, pipeline geometries, and pipeline location or mapping. The Standard applies to both existing and developing technologies. This Standard is an umbrella document that provides performance-based requirements for in-line inspection systems, including procedures, personnel, equipment and associated software.

ASC X9 (Accredited Standards Committee X9, Incorporated)
Office: P.O. Box 4035
Annapolis, MD 21403
Contact: Isabel Bailey
Fax: (410) 663-7554
E-mail: Isabel.Bailey@X9.org


Stakeholders: Financial Services Industry

Project Need: The primary benefits are in making the standard technically sound since the proposed changes regarding signal level alignment are based on scientific calculations rather than empirical results that were generated more than 40 years ago.

The standard, previously known as ANSI X9.27, is an important standard that specifies the characteristics of the E-13B font; provides a method for compliance testing; provides the test equipment specifications for measuring signal level; and provides the method for production and calibration of secondary reference documents that are used to calibrate working signal level magnetic testers.

ASME (American Society of Mechanical Engineers)
Office: Three Park Avenue, M/S 20N1
New York, NY 10016
Contact: Silvana Rodriguez
Fax: (212) 591-8501
E-mail: rodriguezs@asme.org; JonesG@asme.org; ANSIBOX@asme.org

BSR/ASME A112.19.5M-200x, Trim for Water-Closet Bowls, Tanks, and Urinals (revision of BSR/ASME A112.19.5M-1979 (R200x))

Stakeholders: Manufacturers of plumbing fixtures and installers and users of such devices and government agencies regulating the use and installation of such devices

Project Need: There is a continuing need to provide the latest information concerning requirements for trim for water-closet bowls, and urinals.

Establishes criteria for those items of trim for water-closet bowls, tanks, and urinals known as spuds, locknuts for spuds, flush valves, and flush elbows.

BSR/ASME B16.52-200x, Copper and Copper Alloy Push-Connection Fittings (new standard)

Stakeholders: The stakeholders who would most likely be directly impacted are builders, contractors, plumbing engineers, plumbers, pipefitters, and wholesalers

Project Need: The need for this project is to establish minimum performance and dimensional requirements for a style of copper and copper alloy allow fittings that uses an elastomer as the primary seal and a retaining ring to lock the fitting onto the tubing. These fittings are currently used in residential plumbing applications, hydronic heating and other low-pressure applications.

Establishes requirements for cast copper allow, wrought copper, and wrought copper alloy, push-connection pressure fittings, designed for use with straight lengths of seamless copper tube of standard water tube size, as defined by ASTM B 88. The test methods and performance requirements defined in this standard will apply to systems conveying water.

BSR/ASME PTC 25-200x, Pressure Relief Devices (revision of ANSI/ASME PTC 25-2001)

Stakeholders: Pressure relief device manufacturers users, and testing laboratories

Project Need: Revise the current 2001 edition based on changes in technology.

Provides standards for conducting and reporting tests on reclosing and nonreclosing pressure relief devices normally used to terminate an abnormal internal or external rise in pressure above a predetermined design value in boilers, pressure vessels, and related piping equipment. This Code covers the methods and procedures to determine relieving capacity and additional operating characteristics that may be required for certification or other purposes by other codes.

AWS (American Welding Society)
Office: 550 N.W. LeJeune Road
Miami, FL 33126
Contact: Andrew Davis
Fax: (305) 443-5951
E-mail: adavis@aws.org; roneill@aws.org

BSR/AWS A5.8/A5.8M-200x, Specification for Filler Metals for Brazing and Braze Welding (revision of ANSI/AWS A5.8/A5.8M-2004)

Stakeholders: Manufacturers, consumers

Project Need: Revision of current edition.

This specification prescribes the requirements for the classification of filler metals for brazing and braze welding. The chemical composition, physical form, and packaging of more than 75 brazing filler metals are specified. The filler metal groups described include aluminum, cobalt, copper, gold, magnesium, nickel, silver, and brazing filler metals for vacuum service.

CEA (Consumer Electronics Association)
Office: 2500 Wilson Boulevard
Arlington, VA 22206
Contact: Leslie King
Fax: (703) 907-7601
E-mail: rjustus@ce.org


Stakeholders: Consumer Electronics Industry

Project Need: Revises ANSI/CEA 852-B.

This standard specifies the method to use for IP tunneling with ANSI/CEA 709.1-B-2002 and ANSI/CEA 600.81-1997 (R2004).
DTV or PC) web browser graphical user interface (GUI).

devices (either local to the user or remote) via another device’s (e.g.,
capabilities in a network-attached renderer such as a DTV display or
terrestrial set-top box, digital VCR, or DTV, to utilize the presentation
allowing a source of home-network services, such as a cable or
BSR/CEA 2027 ERRATA-200x, A User Interface for Home Networks

bi-directionally across a single piece of fiber cable.

In conjunction with ANSI/CEA 709.1-A Control Network Protocol
Specification, BSR/CEA 709.4 defines a complete 7-layer protocol stack
for communications on an CEA 709.4 single-fiber (half-duplex)
fiber-optic channel. CEA 709.4 specifies the physical layer (OSI Layer
1) requirements for the CEA 709.4 fiber-optic channel which
encompasses the interface to the Media Access Control (MAC) layer
and the interface to the medium. The single-fiber channel implemented
as specified in CEA 709.4 allows two nodes to communicate
bi-directionally across a single piece of fiber cable.

BSR/CEA 2027 ERRATA-200x, A User Interface for Home Networks
Using Web-Based Protocols (supplement to)
Stakeholders: Consumer Electronic Industry
Project Need: Incorporate any necessary errata to CEA 2027 prior to
revision A.

This CEA standard defines a user-to-machine interface method
allowing a source of home-network services, such as a cable or
terrestrial set-top box, digital VCR, or DTV, to utilize the presentation
capabilities in a network-attached renderer such as a DTV display or
PC. The method defined here enables user control of networked
deVICES (either local to the user or remote) via another device’s (e.g.,
DVT or PC) web browser graphical user interface (GUI).

IESNA (Illuminating Engineering Society of North America)
Office: 120 Wall Street, 17th Floor
New York, NY 10005-4001
Contact: Rita Harrold
Fax: (212) 248-5017
E-mail: rharrold@iesna.org
BSR/IESNA RP-200x, Lighting and the Visual Environment for Senior
Living (new standard)
Stakeholders: Designers and facilities managers and others
concerned with the quality of the day to day living environment for
seniors in care facilities and in other living and working and social
spaces
Project Need: Updating recommendations that have developed over
the past few years since the standard was offered first as a trial use
standard and then approved by ANSI in 2001.

Recommendations on lighting quantity and quality to aid seniors and
the visually impaired to enhance visual performance, increase the
visibility of objects or tasks. Many age-related changes in the visual
system can be compensated for by proper illumination. Appropriate
conditions help personal independence and promote health, well-being
and safety.

ISA (ISA-The Instrumentation, Systems, and Automation Society)
Office: 67 Alexander Drive
Research Triangle Park, NC 27709
Contact: Charles Robinson
Fax: (919) 549-8288
E-mail: crobinson@isa.org
BSR/ISA 95.00.05-200x, Enterprise-Control System Integration - Part 5:
Business-to-Manufacturing Transactions (new standard)
Stakeholders: Processing/manufacturing companies in all sectors of
industry
Project Need: This standard will serve as Part 5 of ISA’s
Enterprise-Control System Integration series of standards.
This standard will define business-to-manufacturing transactions that
may be used on the objects defined in the object models of ANSI/ISA
95.00.01-2000 and ANSI/ISA 95.00.02-2001. The transactions of
required and actual manufacturing activities bind and organize the
manufacturing objects and activities defined in those earlier standards.

NAAMM (National Association of Architectural Metal
Manufacturers)
Office: 7611 Nancy Drive
Norfolk, VA 23518-4635
Contact: Edward Estes
Fax: 757-583-3314
E-mail: estessassos@cox.net
BSR/NAAMM MBG 531-200x, Metal Bar Grating Manual - Seventh
Edition (revision of ANSI/NAAMM MBG 531-00)
Stakeholders: Owners of schools, office buildings, hospitals,
industrial buildings, hotels, convention centers, etc.
Project Need: Technical data on bar gratings and stair treads
needed by engineers and architects.

Provides current technical data on bar gratings and stair treads of steel,
stainless steel, and aluminum, including load tables, installation details,
dimensions, and tolerances. Standard specifications, ordering
information, and code of standard practice are provided.

BSR/NAAMM MBG 532-200x, Heavy Duty Metal Bar Grating Manual -
Fifth Edition (revision of ANSI/NAAMM MBG 532-00)
Stakeholders: Owners of bridges, industrial plants, convention
centers, etc.
Project Need: Technical data on heavy-duty bar gratings to support
vehicular traffic needed by engineers.

Provides current technical data on heavy duty bar gratings of steel and
stainless steel, including load tables, installation details, dimensions,
and tolerances. Standard specifications, ordering information, and code of
standard practice are provided.

SCTE (Society of Cable Telecommunications Engineers)
Office: 140 Phillips Road
Exton, PA 19341
Contact: Robin Fenton
E-mail: rfenton@scte.org
BSR/SCTE DSS 04-01-200x, Requirements for preferential
telecommunications over IPCablecom Networks (new standard)
Stakeholders: Cable
Project Need: Define requirements for preferential
telecommunications over IPCablecom networks
This standard covers two areas: prioritization and authentication. These
two areas include capabilities to support telecommunications in
IPCablecom that may require preferential treatment. The
implementation of priority and authentication is necessary for the
support of preferential telecommunications in IPCablecom networks.

BSR/SCTE DSS 04-02-200x, DOCSIS Set-top Gateway Interface
Specification (new standard)
Stakeholders: Cable Telecommunication Industry
Project Need: Additional requirements on a DOCSIS CMTS and
DOCSIS CM.

The DSG specification introduces additional requirements on a
DOCSIS CMTS and DOCSIS CM to support the configuration
and transport of a class of service known as “Out-Of-Band (OOP)
messaging” between a Set-top Controller (or application server) and the
customer premise equipment (CPE). In general, the CPE is intended to
be a digital Set-top Device, but may include other CPE devices, such as
Residential Gateways or other electronic equipment.

BSR/SCTE IPS SP 009-200x, Specification for Braided, 75 Ohm,
Flexible Mini- coaxial Baseband Cable (new standard)
Stakeholders: Cable Telecommunication Industry
Project Need: Define mechanical and electrical properties of the mini
cable of coaxial baseband cable.

This specification defines the materials, electrical and mechanical
properties of 75-ohm Braided, Mini-Series Baseband coaxial Cable as
defined herein. These cables are used in the transmission of baseband
signals and power for voice, data and video applications.
BSR/SCTE IPS SP 410-200x, Specification for Mini Cable Connector (new standard)
Stakeholders: Cable Telecommunication Industry
Project Need: Provide connector manufactures with guidance as to the development and production of Mini-Cable Connectors.

This specification will address the physical, electrical and dimensional characteristics of F-type, BNC and RCA connectors.

BSR/SCTE IPS SP 411-200x, Connector Interface Specification for 75 Ohm Corrugated Aluminum or Copper Subscriber Access Cables (new standard)
Stakeholders: Cable Telecommunication Industry
Project Need: Define cable to connector interface.
This specification will define the cable to connector interface requirements (e.g., pull-off force).

BSR/SCTE IPS SP 503-200x, Specification for 5/8-24 port, Female adapters (new standard)
Stakeholders: Cable Telecommunication Industry
Project Need: Provide recommended guidelines for the Female 5/8 - 24 ports that are typically used on adapters.
The purpose of this specification is to serve as a recommended guideline for the mechanical and electrical specifications for the Female 5/8 - 24 ports that are typically used on adapters in the 75-ohm RF broadband communications industry that do not conform to IPS-SP-500.

BSR/SCTE IPS SP 504-200x, Specification for 5/8-24 plugs, Male adapters (new standard)
Stakeholders: Cable Telecommunication Industry
Project Need: Provide recommended guidelines for the Male 5/8 - 24 plugs that are typically used on adapters.
The purpose of this specification is to serve as a recommended guideline for the mechanical and electrical specifications for the Male 5/8 - 24 plugs that are typically used on adapters in the 75-ohm RF broadband communications industry that do not conform to IPS-SP-501.

BSR/SCTE IPS TP 022-200x, Test Method for Weld Integrity Inspection (Dye Penetrant) (new standard)
Stakeholders: Cable Telecommunication Industry
Project Need: A test procedure to evaluate for weld defects.
This test procedure is intended to provide a test method to evaluate welded outer conductor type broadband products, for weld defects.

BSR/SCTE IPS TP 601-200x, Humidity Testing for Traps and Filters (new standard)
Stakeholders: Cable Telecommunication Industry
Project Need: To test filters and traps for long term frequency stability.
This document details the procedure to test CATV filters and traps for long-term frequency stability under a wide range of temperature change at high humidity level.

TIA (Telecommunications Industry Association)
Office: 2500 Wilson Boulevard
Suit 300
Arlington, VA 22201-3834
Contact: Susanne White
Fax: (703) 907-7727
E-mail: swhite@tiaonline.org

BSR/TIA 470-230-C-200x, Network Signaling Performance Requirements for Analog Telephones (supplement to ANSI/TIA 470-B-1997)
Stakeholders: Telecomm Industry
Project Need: Revision of a current standard.
This standard defines the DTMF and Pulse Dial network signaling performance requirements for Customer Premises Equipment (CPE) intended for connection to the Public Switched Telephone Network (PSTN). These requirements should ensure compatibility and satisfactory performance to the user in a high percentage of installations.

BSR/TIA 470-230-D-200x, Network Signaling Performance Requirements for Analog Telephones (supplement to ANSI/TIA 470-B-1997)
Stakeholders: Telecomm Industry
Project Need: Revision of a current standard.
This standard defines the DTMF and Pulse Dial network signaling performance requirements for Customer Premises Equipment (CPE) intended for connection to the Public Switched Telephone Network (PSTN). These requirements should ensure compatibility and satisfactory performance to the user in a high percentage of installations.

BSR/SCTE IPS TP 601-200x, Humidity Testing for Traps and Filters (new standard)
Stakeholders: Cable Telecommunication Industry
Project Need: To test filters and traps for long term frequency stability.
This document details the procedure to test CATV filters and traps for long-term frequency stability under a wide range of temperature change at high humidity level.

TIA (Telecommunications Industry Association)
Office: 2500 Wilson Boulevard
Suit 300
Arlington, VA 22201-3834
Contact: Susanne White
Fax: (703) 907-7727
E-mail: swhite@tiaonline.org

BSR/TIA 470-230-C-200x, Network Signaling Performance Requirements for Analog Telephones (supplement to ANSI/TIA 470-B-1997)
Stakeholders: Telecomm Industry
Project Need: Revision of a current standard.
This standard defines the DTMF and Pulse Dial network signaling performance requirements for Customer Premises Equipment (CPE) intended for connection to the Public Switched Telephone Network (PSTN). These requirements should ensure compatibility and satisfactory performance to the user in a high percentage of installations.

American National Standards Maintained Under Continuous Maintenance

The ANSI Essential Requirements: Due Process Requirements for American National Standards provide two options for the maintenance of American National Standards (ANS): periodic maintenance (see clause 4.7.1) and continuous maintenance (see clause 4.7.2). 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 the procedures contained in the ANSI Essential Requirements.

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 Internet Resources, click on "Standards Information," and see "American National Standards Maintained Under Continuous Maintenance". This information is also available directly at http://public.ansi.org/ansionline/Documents/Standards%20Activities/American%20National%20Standards/Procedures,%20Guides,%20Forms/.

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

BUILDING CONSTRUCTION MACHINERY AND EQUIPMENT (TC 195)

ISO/DIS 21592, Building construction machinery and equipment - Concrete spraying machines - Terminology and commercial specifications - 1/6/2005, $78.00

CAST IRON AND PIG IRON (TC 25)

ISO/DIS 16112, Compacted (vermicular) graphite cast irons - Classification - 12/31/2004, $83.00

ELEVATING WORK PLATFORMS (TC 214)

ISO/DIS 16369, Elevating work platforms - Mast-climbing work platforms - 1/6/2005, $125.00

ERGONOMICS (TC 159)

ISO/DIS 11064-7, Ergonomic design of control centres - Part 7: Principles for the evaluation of control centres - 12/25/2004, $78.00

MICROBEAM ANALYSIS (TC 202)

ISO/DIS 22309, Microbeam analysis - Quantitative analysis using energy dispersive spectrometry (EDS) - 12/24/2004, $72.00

NATURAL GAS (TC 193)

ISO/DIS 15112, Natural gas - Energy determination - 12/26/2004, $119.00

NICKEL AND NICKEL ALLOYS (TC 155)

ISO/DIS 11435, Nickel alloys - Determination of molybdenum content - Inductively coupled plasma atomic emission spectrometric method - 12/31/2004, $53.00
ISO/DIS 22033, Nickel alloys - Determination of niobium content - Inductively coupled plasma atomic emission spectrometric method - 12/31/2004, $53.00

PLASTICS (TC 61)

ISO/DIS 19212, Adhesives - Determination of temperature dependence of shear strength - 12/25/2004, $43.00

ROAD VEHICLES (TC 22)

ISO/DIS 17356-4, Road vehicles - Open interface for embedded automotive applications - Part 4: OSEK/VDX Communication (COM) - 12/24/2004, $119.00

STEEL (TC 17)

ISO/DIS 4992-1, Steel castings - Ultrasonic examination - Part 1: Steel castings for general purposes - 12/31/2004, $92.00
ISO/DIS 4992-2, Steel castings - Ultrasonic examination - Part 2: Steel castings for highly stressed components - 12/31/2004, $92.00

SURFACE CHEMICAL ANALYSIS (TC 201)

ISO/DIS 22335, Surface chemical analysis - Depth profiling - Measurement of sputtering rate Mesh-replica method with the use of a mechanical stylus profilometer - 12/31/2004, $58.00

TRACTORS AND MACHINERY FOR AGRICULTURE AND FORESTRY (TC 23)

ISO/DIS 19472, Machinery for forestry - Winches - Terms and definitions, performance and safety - 12/30/2004, $49.00
### 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.

#### ACOUSTICS (TC 43)
- **ISO 16032:2004**, Acoustics - Measurement of sound pressure level from service equipment in buildings - Engineering method, $72.00

#### AGRICULTURAL FOOD PRODUCTS (TC 34)
- **ISO 21807:2004**, Microbiology of food and animal feeding stuffs - Determination of water activity, $43.00

#### CORROSION OF METALS AND ALLOYS (TC 156)
- **ISO 9591:2004**, Corrosion of aluminium alloys - Determination of resistance to stress corrosion cracking, $53.00

#### DENTISTRY (TC 106)
- **ISO 8325:2004**, Dentistry - Test methods for rotary instruments, $49.00

#### FOOTWEAR (TC 216)
- **ISO 19956:2004**, Footwear - Test methods for heels - Fatigue resistance, $32.00
- **ISO 19957:2004**, Footwear - Test methods for heels - Heel pin holding strength, $38.00
- **ISO 19958:2004**, Footwear - Test methods for heels and top pieces - Top piece retention strength, $38.00

#### GRAPHIC TECHNOLOGY (TC 130)
- **ISO 12640-1/Cor1:2004**, Graphic technology - Prepress digital data exchange - Part 1: CMYK standard colour image data (CMYK/SCID) - Corrigendum, FREE

#### IMPLANTS FOR SURGERY (TC 150)
- **ISO 14243-3:2004**, Implants for surgery - Wear of total knee-joint prostheses - Part 3: Loading and displacement parameters for wear-testing machines with displacement control and corresponding environmental conditions for test, $63.00

#### MECHANICAL VIBRATION AND SHOCK (TC 108)
- **ISO 14839-2:2004**, Mechanical vibration - Vibration of rotating machinery equipped with active magnetic bearings - Part 2: Evaluation of vibration, $72.00

#### MICROBEAM ANALYSIS (TC 202)
- **ISO 17470:2004**, Microbeam analysis - Electron probe microanalysis - Guidelines for qualitative point analysis by wavelength dispersive X-ray spectrometry, $49.00

#### PACKAGING (TC 122)
- **ISO 16101:2004**, Packaging - Transport packaging for dangerous goods - Plastics compatibility testing, $125.00

#### PLASTICS PIPES, FITTINGS AND VALVES FOR THE TRANSPORT OF FLUIDS (TC 138)
- **ISO 19220:2004**, Plastics piping systems for soil and waste discharge (low and high temperature) inside buildings - Styrene copolymer blends (SAN + PVC), $92.00

#### PRODUCTS IN FIBRE REINFORCED CEMENT (TC 77)
- **ISO 9384/Amd1:2004**, Fibre-cement siding shingles - Amendment 1, $12.00

#### SIEVES, SIEVING AND OTHER SIZING METHODS (TC 24)
- **ISO 3310-1/Cor1:2004**, Test sieves - Technical requirements and testing - Part 1: Test sieves of metal wire cloth - Corrigendum, FREE

#### SMALL CRAFT (TC 188)
- **ISO 14509/Amd1:2004**, Small craft - Measurement of airborne sound emitted by powered recreational craft - Amendment 1, $12.00

#### STEEL (TC 17)
- **ISO 16124:2004**, Steel wire rod - Dimensions and tolerances, $43.00
- **ISO 16143-2:2004**, Stainless steels for general purposes - Part 2: Semi-finished products, bars, rods and sections, $83.00

#### TEXTILES (TC 38)
- **ISO 14419/Cor1:2004**, Textiles - Oil repellency - Hydrocarbon resistance test - Corrigendum, FREE

#### TRACTORS AND MACHINERY FOR AGRICULTURE AND FORESTRY (TC 23)
- **ISO 6535/Cor1:2004**, Forestry machinery - Portable chain saws - Chain brake Performance - Corrigendum, FREE

#### TRANSPORT INFORMATION AND CONTROL SYSTEMS (TC 204)
- **ISO 14906:2004**, Road transport and traffic telematics - Electronic fee collection - Application interface definition for dedicated short-range communication, $156.00

#### WATER QUALITY (TC 147)
- **ISO 9562:2004**, Water quality - Determination of adsorbable organically bound halogens (AOX), $78.00
- **ISO 17353:2004**, Water quality - Determination of selected organotin compounds - Gas chromatographic method, $92.00

#### ISO Technical Reports

#### WELDING AND ALLIED PROCESSES (TC 44)
- **ISO/TR 17844:2004**, Welding - Comparison of standardised methods for the avoidance of cold cracks, $137.00

#### ISO Technical Specifications

#### HEALTH INFORMATICS (TC 215)
- **ISO/TS 17120:2004**, Health informatics - Country identifier standards, $53.00
ISO/IEC Guides

OTHER


ISO/IEC JTC 1, Information Technology


ISO/IEC 18000-1:2004, Information technology - Radio frequency identification for item management - Part 1: Reference architecture and definition of parameters to be standardized, $137.00

ISO/IEC 18000-2:2004, Information technology - Radio frequency identification for item management - Part 2: Parameters for air interface communications below 135 kHz, $137.00


OTHER

ISO/IEC 17050-1:2004, Conformity assessment - Suppliers declaration of conformity - Part 1: General requirements, $38.00

This section provides information on standards activity within CEN - the European Committee for Standardization - and CENELEC - the European Committee for Electrotechnical Standardization. CEN and CENELEC are composed of European member bodies whose countries cooperate within the European Economic Community (Common Market) and the European Free Trade Association (EFTA). Their primary purpose is to develop standards needed to harmonize European interests and prevent technical barriers. Both CEN and CENELEC are committed to adopting standards developed by ISO and IEC wherever possible.

ANSI is publishing this information to give U.S. interests an opportunity to obtain information, and to comment on proposed European Standards and/or Harmonization Documents being circulated for enquiry. Anyone interested in obtaining this information, and/or commenting on proposals should order copies from ANSI.

Comments regarding CEN are to be sent to Henrietta Scully at ANSI's New York offices. Comments regarding CENELEC are to be sent to Charles T. Zegers, also at ANSI's New York offices.

Ordering Instructions

ENs are currently available via ANSI’s ESS (Electronic Standards Store), accessed at www.ansi.org.

prENs can be made available via ANSI’s ESS “on-demand” via e-mail request. Send your request for a prEN to be made available via the ESS to Customer Service at sales@ansi.org and the document will be posted to the ESS within 3 working days. Please be ready to provide the date of the Standards Action issue in which the prEN document you are requesting appears.

European drafts sent for CEN enquiry

The following European drafts have been sent to CEN members for enquiry and comment. If the draft is a proposed adoption of an International Standard, it is so noted. The final date for offering comments is listed after each proposal.

- **EN 13348: 2001/prA1**, Copper and copper alloys - Seamless, round copper tubes for medical gases or vacuum - 12/23/2004, $28.00

**European drafts sent for formal vote (for information)**

The following European drafts have been sent to CEN members for formal vote. If the draft is a proposed adoption of an International Standard, it is so noted.

- **prEN 15011**, Cranes - Bridge and gantry cranes - 2/16/2005, $165.00
- **prEN ISO 11064-7, Ergonomic design of control centres - Part 7**, Principles for the evaluation of control centres (ISO/DIS 11064-7: 2004) - 1/23/2005, $28.00

- **prEN 81-71**, Safety rules for the construction and installation of lifts - Particular applications to passenger lifts and goods passenger lifts - Part 71: Vandal resistant lifts
- **prEN 295-10**, Vitrified clay pipes and fittings and pipe joints for drains and sewers - Part 10: Mandated requirements
- **prEN 872 REVIEW**, Water quality - Determination of suspended solids - Method by filtration through glass fibre filters
- **prEN 1064 REVIEW**, Health informatics - Standard communication protocol - Computer-assisted electrocardiography
- **prEN 1068 REVIEW**, Health informatics - Registration of coding schemes
- **prEN 12101-6**, Smoke and heat control systems - Part 6: Specification for pressure differential systems - Kits
prEN 12285-2, Workshop fabricated steel tanks - Part 2: Horizontal cylindrical single skin and double skin tanks for the aboveground storage of flammable and non-flammable water polluting liquids

prEN 13443-2, Water conditioning equipment inside buildings - Mechanical filters - Part 2: Particle rating 1 µm to less than 80 µm - Requirements for performance, safety and testing

prEN 14451, Devices to prevent pollution by backflow of potable water - In-line anti-vacuum valves DN 8 to DN 80 inclusive - Family D, type A

prEN 14452, Devices to prevent pollution by backflow of potable water - Pipe interrupter with atmospheric vent and moving element DN 10 to DN 20 inclusive - Family D, type B

prEN 14453, Devices to prevent pollution by backflow of potable water - Pipe interrupter with permanent atmospheric vent DN 10 to DN 20 inclusive - Family D, type C

prEN 14454, Devices to prevent pollution by backflow of potable water - Hose union backflow preventer DN 15 to DN 32 inclusive - Family H, type A

prEN 14455, Devices to prevent pollution by backflow of potable water - Pressurised air inlet valves DN 15 to DN 50 inclusive - Family L, type A and type B

prEN 14466, Fire fighting pumps - Portable pumps - Safety and performance requirements, tests

prEN 14506, Devices to prevent pollution by backflow of potable water - Automatic diverter - Family H, type C

prEN 14710-1, Fire-fighting pumps - Fire-fighting centrifugal pumps without primer - Part 1: Classification, general and safety requirements

prEN 14710-2, Fire-fighting pumps - Fire-fighting centrifugal pumps without primer - Part 2: Verification of general and safety requirements


prEN ISO 6530 REVIEW, Protective clothing - Protection against liquid chemicals - Test method for resistance of materials to penetration by liquids (ISO/FDIS 6530: 2004)


prEN ISO 11960 REVIEW, Petroleum and natural gas industries - Steel pipes for use as casing or tubing for wells (ISO/FDIS 11960: 2004)


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.
American National Standards

ANSI 2004 Annual Conference
East Meets West: Facing Challenges and Making Connections
October 13, 2004, Washington, DC

U.S. exporters to China rank standards as one of their greatest market access issues. The American National Standards Institute (ANSI), coordinator of the United States standardization and conformity assessment system, will host a one-day conference in Washington, DC, that delves into the nuances and interrelationships of standards and conformity assessment, commerce and trade in the People's Republic of China.

Speakers and panelists will address topics such as:
- The People's Republic of China's national standards system
- The experience of multinational companies working in China and the Asia Pacific
- Intellectual property rights and patent protection
- Workers rights and non-tariff barriers to trade
- Product certification in Asia and beyond
- Homeland and global security

The conference will showcase speakers and panelists from: U.S. China Business Council, Embassy of The People's Republic of China, Office of the United States Trade Representative (Executive Office of the President), U.S. Department of Commerce, Lucent Technologies, Motorola, IBM, John Deere and Company, and many more.

This conference is organized in conjunction with the U.S. celebration of World Standards Week 2004.

Organizer: American National Standards Institute (ANSI)

Complete program and registration information:
www.ansi.org/wsweek

PHONE: (212) 642-4900 (general info)
(212) 642-4976 (program info)
(212) 642-4956 (registration)

FAX: (212) 398-0023
E-mail: registration@ansi.org

ANSI Accredited Standards Developers

Application for Accreditation
International Association of Plumbing & Mechanical Officials (IAPMO)

Comment Deadline: November 1, 2004

The International Association of Plumbing & Mechanical Officials (IAPMO) has submitted an Application for Accreditation as a Developer of American National Standards under a new set of operating procedures, separate from those currently accredited for the development of the Uniform Mechanical Code and Uniform Plumbing Code.

If approved by the Accredited Standards Committee, Z124, Synthetic Organic Materials in Plumbing Fixtures, IAPMO's intent is to bring those projects currently maintained by ASC Z124 under its new accreditation, in addition to any new projects that would fall under the proposed scope of the new procedures. The proposed scope of standards activity for these new procedures is as follows:

The development of consensus standards, where there are none currently in existence, for composition, dimensions, and/or mechanical and physical properties of materials, fixtures, devices, and equipment used or installed in plumbing or mechanical systems.

To obtain a copy of IAPMO's proposed operating procedures, or to offer comments, please contact: Mr. Charles Gross, Director of Standards, International Association of Plumbing & Mechanical Officials (IAPMO), World Headquarters, 5001 E. Philadelphia Street, Ontario, California 91761-2816; PHONE: (909) 472-4136; FAX: (909) 472-4244. Please submit your comments by November 1, 2004, with a copy to the Recording Secretary, ExSC in ANSI's New York Office (FAX: (212) 840-2298; E-mail: Jthompson@ansi.org). As the proposed procedures are available electronically, the public review period is 30 days. You may view or download a copy of IAPMO's proposed operating procedures from ANSI Online during the public review period at the following URL:

Approval of Reaccreditation

Alliance for Telecommunications Industry Solutions (ATIS)

The Executive Standards Council has approved the reaccreditation of the Alliance for Telecommunications Industry Solutions (ATIS), using revised operating procedures for documenting consensus on proposed American National Standards, effective September 22, 2004. For additional information, please contact: Ms. Toni Haddix, Staff Attorney, ATIS, 1200 G Street, NW, Suite 500, Washington, DC 20005; PHONE: (202) 434-8830; FAX: (202) 393-5481; E-mail: thaddix@atis.org.

ESD Association

The Executive Standards Council has approved the reaccreditation of the ESD Association, using revised operating procedures for documenting consensus on proposed American National Standards, effective September 22, 2004. For additional information, please contact: Ms. Tammy Muldoon, Program Manager, ESD Association, 7900 Turin Road, Building 3, Rome, NY 13440-2069; PHONE: (315) 339-6937; FAX: (315) 339-6793; E-mail: tmuldoon@esda.org.
ANSI-RAB National Accreditation Program for Quality Management Systems
Application for Accreditation
Registrar
Anglo Japanese American Registrar
Comment Deadline: November 30, 2004
Anglo Japanese American Registrar, based in Bristol, United Kingdom, has applied for accreditation under the ANSI-RAB National Accreditation Program for Registrars of Quality Management Systems, a joint program of the American National Standards Institute and the Registrar Accreditation Board.
Comments on the application of the above registrar are solicited from interested bodies.
Please send your comments by November 30, 2004, to Lane Hallenbeck, Vice-President, Conformity Assessment, American National Standards Institute, 1819 L St. NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287 or e-mail: LHallenb@ansi.org.

Meeting Notice
IAPMO/ANSI Z124 Committee
The IAPMO/ANSI Z124 Committee will be meeting on November 9 and 10, 2004 at the Marriott Courtyard (Downtown/Market Square) in San Antonio, Texas. The purpose of the meeting will be to discuss revision issues for ANSI Z124.1, ANSI Z124.2, ANSI Z124.3, and ANSI Z124.9, along with main Z124 Committee issues.
The Marriott Courtyard (Downtown/Market Square) is located at 600 Santa Rosa South, San Antonio, TX 78204; PHONE: (210) 229-9449 or (800) 648-4462; FAX: (210) 229-1853.
For further information, please contact: Charles Gross, Director of Standards, International Association of Plumbing & Mechanical Officials (IAPMO), 5001 East Philadelphia Street, Ontario, CA 91761-2816; PHONE: (909) 472-4136; FAX: (909) 472-4244; WEB: www.iapmo.com.

ANSI-RAB National Accreditation Program for Environmental Management Systems
Application for Accreditation
Registrar
Anglo Japanese American Registrar
Comment Deadline: November 30, 2004
Anglo Japanese American Registrar, based in Bristol, United Kingdom, has applied for accreditation under the ANSI-RAB National Accreditation Program for Registrars of Environmental Management Systems, a joint program of the American National Standards Institute and the Registrar Accreditation Board.
PROPOSED REQUIREMENTS FOR THE SECOND PUBLIC REVIEW DRAFT OF BSR/IIAR 3-200X, Ammonia Refrigeration Valves.

In response to a comment received during the First Public Review of BSR/IIAR 3-200X, IIAR has revised the First Public Review draft. Proposed additions to the previously proposed requirements are shown underlined, and proposed deletions are shown struck out. Public review comments shall be limited to those additions and deletions only. For reference, the First Public Review draft can be found at the following location: https://www.iiar.org/f-technical.cfm

Proposed change #1
Modify Section 5.3 as follows:

5.3 Flow Direction
5.3.1 The manufacturer’s literature shall identify valves designed to also permit fluid flow opposite the flow direction marking on the valve.
5.3.2 Where a manually seated valve will tolerate a MSSPD that exceeds the pressure differential against which the actuator mechanism will support opening of the valve, the manufacturer shall specify the maximum permissible opening pressure differential. The manufacturer shall mark the valve to indicate the direction of pressure difference for which the actuator will support opening of the valve at or above the MSSPD.