

**TISI Library Accession List**  
**(July-September 2007)**

**ACOUSTICS**

**ISO**

*ISO 10848-1 2006* Acoustics - Laboratory measurement of the flanking transmission of airborne and impact sound between adjoining rooms - P.1: Frame document / By International Organization for Standardization (ISO). Geneva: ISO, 2006.

*ISO 10848-2 2006* Acoustics - Laboratory measurement of the flanking transmission of airborne and impact sound between adjoining rooms - P.2: Application to light elements when the junction has a small influence / By International Organization for Standardization (ISO). Geneva: ISO, 2006.

*ISO 10848-3 2006* Acoustics - Laboratory measurement of the flanking transmission of airborne and impact sound between adjoining rooms - P.3: Application to light elements when the junction has a substantial influence / By International Organization for Standardization (ISO). Geneva: ISO, 2006.

**AGRICULTURAL EQUIPMENT**

**ISO**

*ISO 11783-8 2006* Tractors and machinery for agriculture and forestry - Serial control and communications data network - P.8: Power train messages / By International Organization for Standardization (ISO). Geneva: ISO, 2006.

**AIR QUALITY**

**ISO**

*ISO 17733 2004* Workplace air - Determination of mercury and inorganic mercury compounds - Method by cold-vapour atomic absorption spectrometry of atomic fluorescence spectrometry / By International Organization for Standardization (ISO). Geneva: ISO, 2004.

**AIR TRANSPORT ENGINEERING**

**ISO**

*ISO/PAS 15594 2004* Airport hydrogen fuelling facility operations / By International Organization for Standardization (ISO). Geneva: ISO, 2004.

## **AIRCRAFT**

### **ISO**

*ISO/PAS 15594 2004* Airport hydrogen fuelling facility operations / By International Organization for Standardization (ISO). Geneva: ISO, 2004.

## **ALPHABETS**

### **JSA**

*JIS Z8313-1 1998* Technical drawings - Lettering - P.1: Currently used characters / By Japanese Standards Association (JSA). Tokyo: JSA, 1998.

## **ANAESTHETIC EQUIPMENT**

### **ISO**

*ISO 10651-5 2006* Lung ventilators for medical use - Particular requirements for basic safety and essential performance - P.5: Gas-powered emergency resuscitators / By International Organization for Standardization (ISO). Geneva: ISO, 2006.

## **ANIMAL FATS**

### **ISO**

*ISO 9936 2006* Animal and vegetable fats and oils - Determination of tocopherol and tocotrienol contents by high-performance liquid chromatograph / By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2006.

## **ANIMAL FEED**

### **ISO**

*ISO 7218 2007* Microbiology of food and animal feeding stuffs - General requirements and guidance for microbiological examinations / By International Organization for Standardization (ISO). 3<sup>rd</sup> ed. Geneva: ISO, 2007.

## **ANIMAL OILS**

### **ISO**

*ISO 9936 2006* Animal and vegetable fats and oils - Determination of tocopherol and tocotrienol contents by high-performance liquid chromatograph / By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2006.

## **ANTHROPOMETRIC CHARACTERISTICS**

### **ISO**

*ISO 15537 2004* Principles for selecting and using test persons for testing anthropometric aspects of industrial products and designs / By International Organization for Standardization (ISO). Geneva: ISO, 2004.

## **ARC-WELDING**

### **ISO**

*ISO 10042 2005* Welding - Arc-welding joints in aluminium and its alloys - Quality levels for imperfections / By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2005.

## **ATOMIC ABSORPTION SPECTROPHOTOMETRY**

### **ISO**

*ISO 17733 2004* Workplace air - Determination of mercury and inorganic mercury compounds - Method by cold-vapour atomic absorption spectrometry of atomic fluorescence spectrometry / By International Organization for Standardization (ISO). Geneva: ISO, 2004.

## **ATOMIC FLUORESCENCE SPECTROPHOTOMETRY**

### **ISO**

*ISO 17733 2004* Workplace air - Determination of mercury and inorganic mercury compounds - Method by cold-vapour atomic absorption spectrometry of atomic fluorescence spectrometry / By International Organization for Standardization (ISO). Geneva: ISO, 2004.

## **BADGES**

### **ISO**

*ISO 12176-3 2006* Plastics pipes and fittings - Equipment for fusion jointing polyethylene systems - P.3: Operator's badge / By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2006.

## **BEARINGS**

### **ISO**

*ISO 10129 2006* Plain bearings - Testing of bearing metals - Resistance to corrosion by lubricants under static conditions / By International Organization for Standardization (ISO). Geneva: ISO, 2006.

## **BOLTS**

### **AWWA**

*ANSI/AWWA C219 2001* Bolted, sleeve-type couplings for plain-end pipe / By American Water Works Association (AWWA). Denver: AWWA, 2001.

## **BRAKE LININGS**

### **ISO**

*ISO 11157 2005* Road vehicles - Brake lining assemblies - Inertia dynamometer test method / By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2005.

## **BRAKING SYSTEM COMPONENTS**

### **ISO**

*ISO 11157 2005* Road vehicles - Brake lining assemblies - Inertia dynamometer test method / By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2005.

## **CAMERA LENSES**

### **JSA**

*JIS B7111 1997* Engagement of accessories to lens front / By Japanese Standards Association (JSA). Tokyo: JSA, 1997.

## **CARBON BLACK**

### **ISO**

*ISO 1126 2006* Rubber compounding ingredients - Carbon black - Determination of loss on heating / By International Organization for Standardization (ISO). 4<sup>th</sup> ed. Geneva: ISO, 2006.

*ISO 11345 2006* Rubber - Assessment of carbon black and carbon black/silica dispersion - Rapid comparative methods / By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2006.

*ISO 15825 2004* Rubber compounding ingredients - Carbon black - Determination of aggregate size distribution by disc centrifuge photosedimentometry / By International Organization for Standardization (ISO). Geneva: ISO, 2004.

## **CAST-IRON PIPELINES**

### **ISO**

*ISO 16132 2004* Ductile iron pipes and fittings - Seal coats for cement mortar linings / By International Organization for Standardization (ISO). Geneva: ISO, 2004.

## **CEMENT**

### **AWWA**

*ANSI/AWWA C104/A21.4 2003* Cement-mortar lining for ductile-iron pipe and fittings for water / By American Water Works Association (AWWA) and American National Standards Institute (ANSI). Denver: AWWA, 2003.

## **CEMENT MORTAR**

### **AWWA**

*ANSI/AWWA C205 2000* Cement-mortar protective lining and coating for steel water pipe - 4 in. (100 mm) and larger - Shop applied / By American Water Works Association (AWWA) and American National Standards Institute (ANSI). Denver: AWWA, 2000.

## **CERAMICS**

### **ISO**

*ISO 22214 2006* Fine ceramics (advanced ceramics, advanced technical ceramics) - Test method for cyclic bending fatigue of monolithic ceramics at room temperature / By International Organization for Standardization (ISO). Geneva: ISO, 2006.

*ISO 22215 2006* Fine ceramics (advanced ceramics, advanced technical ceramics) - Test method for tensile creep of monolithic ceramics / By International Organization for Standardization (ISO). Geneva: ISO, 2006.

## **CHEMICAL ANALYSIS AND TESTING**

### **ISO**

*ISO 22309 2006* Microbeam analysis - Quantitative analysis using energy-dispersive spectrometry (EDS) / By International Organization for Standardization (ISO). Geneva: ISO, 2006.

## **CLEAN ROOMS**

### **ISO**

*ISO 14644-6 2007* Cleanrooms and associated controlled environments - P.6: Vocabulary / By International Organization for Standardization (ISO). Geneva: ISO, 2007.

*ISO 14644-8 2006* Cleanrooms and associated controlled environments - P.8: Classification of airborne molecular contamination / By International Organization for Standardization (ISO). Geneva: ISO, 2006.

## **COATING MATERIALS**

### **AWWA**

*ANSI/AWWA C116/A21.16 2003* Protective fusion-bonded epoxy coatings for the interior and exterior surfaces of ductile-iron and gray-iron fittings for water supply service / By American Water Works Association (AWWA) and American National Standards Institute (ANSI). Denver: AWWA, 2003.

## **COATINGS**

### **AWWA**

*ANSI/AWWA C116/A21.16 2003* Protective fusion-bonded epoxy coatings for the interior and exterior surfaces of ductile-iron and gray-iron fittings for water supply service / By American Water Works Association (AWWA) and American National Standards Institute (ANSI). Denver: AWWA, 2003.

*ANSI/AWWA C213 2001* Fusion-bonded epoxy coating for the interior and exterior of steel water pipelines / By American Water Works Association (AWWA) and American National Standards Institute (ANSI). Denver: AWWA, 2001.

*ANSI/AWWA C216 2000* Heat-shrinkable cross-linked polyolefin coatings for the exterior of special sections, connections, and fittings for steel water pipelines / By American Water Works Association (AWWA) and American National Standards Institute (ANSI). Denver: AWWA, 2000.

*ANSI/AWWA C217 2004* Petrolatum and petroleum wax tape coatings for the exterior of connections and fittings for steel water pipelines / By American Water Works Association (AWWA). Denver: AWWA, 2004.

### **ISO**

*ISO 10308 2006* Metallic coatings - Review of porosity tests / By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2006.

## **CODES**

### **ISO**

*ISO 10087 2006* Small craft - Craft identification - Coding system / By International Organization for Standardization (ISO). 3<sup>rd</sup> ed. Geneva: ISO, 2006.

## **CODING (DATA CONVERSION)**

### **ISO**

*ISO/IEC 15444-4 2004* Information technology - JPEG 2000 image coding system: Conformance testing / By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2004.

## **COMMUNICATION NETWORKS**

### **ISO**

*ISO 11783-8 2006* Tractors and machinery for agriculture and forestry - Serial control and communications data network - P.8: Power train messages / By International Organization for Standardization (ISO). Geneva: ISO, 2006.

## **CONTROLLED-ATMOSPHERE ROOMS**

### **ISO**

*ISO 14644-6 2007* Cleanrooms and associated controlled environments - P.6: Vocabulary / By International Organization for Standardization (ISO). Geneva: ISO, 2007.

*ISO 14644-8 2006* Cleanrooms and associated controlled environments - P.8: Classification of airborne molecular contamination / By International Organization for Standardization (ISO). Geneva: ISO, 2006.

## **COSMETICS**

### **ISO**

*ISO 22715 2006* Cosmetics - Packaging and labelling / By International Organization for Standardization (ISO). Geneva: ISO, 2006.

## **COUNTERSINKS**

### **ISO**

*ISO 15065 2005* Countersinks for countersunk head screws with head configuration in accordance with ISO 7721 / By International Organization for Standardization (ISO). Geneva: ISO, 2005.

## **CRAFT IDENTIFICATION NUMBER (CIN)**

### **ISO**

*ISO 10087 2006* Small craft - Craft identification - Coding system / By International Organization for Standardization (ISO). 3<sup>rd</sup> ed. Geneva: ISO, 2006.

## **CUTTING TOOLS**

### **ISO**

*ISO 11054 2006* Cutting tools - Designation of high-speed steel groups / By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2006.

## **DATA TRANSFER**

### **ISO**

*ISO 22647 2006* Space data and information transfer systems - Space link identifiers / By International Organization for Standardization (ISO). Geneva: ISO, 2006.

*ISO 22663 2006* Space data and information transfer systems - Proximity-1 space link protocol - Data link layer / By International Organization for Standardization (ISO). Geneva: ISO, 2006.

## **DENTAL MATERIALS**

### **ISO**

*ISO 3107 2004* Dentistry - Zinc oxide/eugenol and zinc oxide/non-eugenol cements / By International Organization for Standardization (ISO). 3<sup>rd</sup> ed. Geneva: ISO, 2004.

## **DENTISTRY**

### **ISO**

*ISO 3107 2004* Dentistry - Zinc oxide/eugenol and zinc oxide/non-eugenol cements / By International Organization for Standardization (ISO). 3<sup>rd</sup> ed. Geneva: ISO, 2004.

## **DESIGNATIONS**

### **ISO**

*ISO 12086-1 2006* Plastics - Fluoropolymer dispersions and moulding and extrusion materials - P.1: Designation system and basis for specifications / By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2006.



## **DETERGENTS**

### **BIS**

*IS 4956 2002* Synthetic detergents for industrial purposes - Specification / By Bureau of Indian Standards (BIS). 2<sup>nd</sup> ed. New Delhi: BIS, 2002.

## **DIMENSIONS**

### **ISO**

*ISO 15228 2005* Textile machinery and accessories - Profile reeds for air jet weaving machines - Dimensions / By International Organization for Standardization (ISO). Geneva: ISO, 2005.

## **DOORS THERMAL - TRANSMITTANCE**

### **ISO**

*ISO 12567-2 2005* Thermal performance of windows and doors - Determination of thermal transmittance by hot box method - P.2: Roof windows and other projecting windows / By International Organization for Standardization (ISO). Geneva: ISO, 2005.

## **DRILLING MACHINES**

### **ISO**

*ISO 16070 2005* Petroleum and natural gas industrial - Downhole equipment - Lock mandrels and landing nipples / By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2005.

## **DUCTILITY - METAL COATINGS**

### **AWWA**

*ANSI/AWWA C105/A21.5 2005* Polyethylene encasement for ductile-iron pipe systems / By American Water Works Association (AWWA) and American National Standards Institute (ANSI). Denver: AWWA, 2005.

## **ELECTRIC CONNECTORS**

### **ISO**

*ISO 15031-4 2005* Road vehicles - Communication between vehicle and external equipment for emissions-related diagnostics - P.4: External test equipment / By International Organization for Standardization (ISO). Geneva: ISO, 2005.

## **ELECTROMAGNETIC COMPATIBILITY (EMC)**

### **ISO**

*ISO 22200 2006* Electromagnetic compatibility - Product family standard of lifts, escalators and moving walks - Immunity / By International Organization for Standardization (ISO). Geneva: ISO, 2006.

## **ENGINEERING DRAWINGS**

### **JSA**

*JIS Z8315-1 1999* Technical drawings - Projection methods - P.1: Synopsis / By Japanese Standards Association (JSA). Tokyo: JSA, 1999.

*JIS Z8315-2 1999* Technical drawings - Projection methods - P.2: Orthographic representations / By Japanese Standards Association (JSA). Tokyo: JSA, 1999.

## **ENVIRONMENTAL ENGINEERING**

### **ISO**

*ISO 14065 2007* Greenhouse gases - Requirements for greenhouse gas validation and verification bodies for use in accreditation or other forms of recognition / By International Organization for Standardization (ISO). Geneva: ISO, 2007.

## **ENVIRONMENTAL MANAGEMENT**

### **ISO**

*ISO 14065 2007* Greenhouse gases - Requirements for greenhouse gas validation and verification bodies for use in accreditation or other forms of recognition / By International Organization for Standardization (ISO). Geneva: ISO, 2007.

## **ENVIRONMENTAL TESTING**

### **ISO**

*ISO 10109-1 2005* Optics and photonics - Environmental requirements - P.1: General overview, terms and definitions, climatic zones and their parameters / By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2005.

*ISO 10109-8 2005* Optics and photonics - Environmental requirements - P.2: Test requirements for extreme conditions of use / By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2005.

## **ERGONOMICS**

### **ISO**

*ISO 7933 2004* Ergonomics of the thermal environment - Analytical determination and interpretation of heat stress using calculation of the predicted heat strain / By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2004.

*ISO 11064-7 2006* Ergonomic design of control centres - P.7: Principles for the evaluation of control centres / By International Organization for Standardization (ISO). Geneva: ISO, 2006.

*ISO 15006 2004* Road vehicles - Ergonomic aspects of transport information and control systems - Specifications and compliance procedures for in-vehicle auditory presentation / By International Organization for Standardization (ISO). Geneva: ISO, 2004.

*ISO 15536-1 2005* Ergonomics - Computer manikins and body templates - P.1: General requirements / By International Organization for Standardization (ISO). Geneva: ISO, 2005.

*ISO 15537 2004* Principles for selecting and using test persons for testing anthropometric aspects of industrial products and designs / By International Organization for Standardization (ISO). Geneva: ISO, 2004.

*ISO 16121-1 2005* Road vehicles - Ergonomic requirements for the driver's workplace in line-service buses - P.1: General description, basic requirements / By International Organization for Standardization (ISO). Geneva: ISO, 2005.

*ISO 16121-2 2005* Road vehicles - Ergonomic requirements for the driver's workplace in line-service buses - P.2: Visibility / By International Organization for Standardization (ISO). Geneva: ISO, 2005.

*ISO 16121-3 2005* Road vehicles - Ergonomic requirements for the driver's workplace in line-service buses - P.3: Information devices and controls / By International Organization for Standardization (ISO). Geneva: ISO, 2005.

## **ESSENTIAL OILS**

### **ISO**

*ISO 9844 2006* Oil of bitter orange (*Citrus aurantium* L.) / By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2006.

## **EXTRACTION (MINERALS)**

### **ISO**

*ISO 10426-1 2005* Petroleum and natural gas industries - Cements and materials for well cementing - P.1: Specification / By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2005.

## **FATIGUE TESTING**

### **ISO**

*ISO 1099 2006* Metallic materials - Fatigue testing - Axial force-controlled method / By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2006.

## **FILTERS (OPTICAL)**

### **JSA**

*JIS B7111 1997* Engagement of accessories to lens front / By Japanese Standards Association (JSA). Tokyo: JSA, 1997.

## **FIRE SAFETY**

### **ISO**

*ISO 12468-2 2005* External fire exposure to roofs - P.2: Classification of roofs / By International Organization for Standardization (ISO). Geneva: ISO, 2005.

## **FITTINGS**

### **AWWA**

*ANSI/AWWA C110/A21.10 2003* Ductile-iron and gray-iron fittings for water / By American Water Works Association (AWWA). Denver: AWWA, 2003.

*ANSI/AWWA C116/A21.16 2003* Protective fusion-bonded epoxy coatings for the interior and exterior surfaces of ductile-iron and gray-iron fittings for water supply service / By American Water Works Association (AWWA) and American National Standards Institute (ANSI). Denver: AWWA, 2003.

*ANSI/AWWA C217 2004* Petrolatum and petroleum wax tape coatings for the exterior of connections and fittings for steel water pipelines / By American Water Works Association (AWWA). Denver: AWWA, 2004.

*ANSI/AWWA C218 2002* Coating the exterior of aboveground steel water pipelines and fittings / By American Water Works Association (AWWA) and American National Standards Institute (ANSI). Denver: AWWA, 2002.

## **FITTINGS - PIPES**

### **AWWA**

*ANSI/AWWA C209 2000* Cold-applied tape coatings for the exterior of special sections, connections, and fittings for steel water pipelines / By American Water Works Association (AWWA) and American National Standards Institute (ANSI). Denver: AWWA, 2000.

*ANSI/AWWA C116/A21.16 2003* Protective fusion-bonded epoxy coatings for the interior and exterior surfaces of ductile-iron and gray-iron fittings for water supply service / By American Water Works Association (AWWA) and American National Standards Institute (ANSI). Denver: AWWA, 2003.

*ANSI/AWWA C153/A21.53 2006* Ductile-iron compact fittings for water service / By American Water Works Association (AWWA) and American National Standards Institute (ANSI). Denver: AWWA, 2006.

*ANSI/AWWA C209 2000* Cold-applied tape coatings for the exterior of special sections, connections, and fittings for steel water pipelines / By American Water Works Association (AWWA) and American National Standards Institute (ANSI). Denver: AWWA, 2000.

## **FLANGES**

### **AWWA**

*ANSI/AWWA C115/Aa21.15 2005* Flanged ductile-iron pipe with ductile-iron or gray-iron threaded flanged / By American Water Works Association (AWWA) and American National Standards Institute (ANSI). Denver: AWWA, 2005.

### **ISO**

*ISO 15590-3 2004* Petroleum and natural gas industries - Induction bends, fittings and flanges for pipeline transportation systems - P.3: Flanges / By International Organization for Standardization (ISO). Geneva: ISO, 2004.

## **FLEXIBLE PIPES**

### **ISO**

*ISO 11237-2 2006* Rubber hoses and hose assemblies - Wire-braid-reinforced compact types for hydraulic applications - Specification - P.2: Water-based fluid applications / By International Organization for Standardization (ISO). Geneva: ISO, 2006.

## **FLUROSILICIC ACID**

### **AWWA**

*ANSI/AWWA B703 2006* Fluorosilicate acid / By American Water Works Association (AWWA) and American National Standards Institute (ANSI). Denver: AWWA, 2006.

## **FOOD PRODUCTS**

### **ISO**

*ISO 9936 2006* Animal and vegetable fats and oils - Determination of tocopherol and tocotrienol contents by high-performance liquid chromatograph / By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2006.

*ISO 12078 2006* Anhydrous milk fat - Determination of sterol composition by gas liquid chromatography (Reference method) / By International Organization for Standardization (ISO). Geneva: ISO, 2006.

## **FORESTRY EQUIPMENT**

### **ISO**

*ISO 11783-8 2006* Tractors and machinery for agriculture and forestry - Serial control and communications data network - P.8: Power train messages / By International Organization for Standardization (ISO). Geneva: ISO, 2006.

## **FREIGHT CONTAINERS**

### **ISO**

*ISO 10368 2006* Freight thermal containers - Remote condition monitoring / By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2006.

## **FUEL STORAGE**

### **ISO**

*ISO/PAS 15594 2004* Airport hydrogen fuelling facility operations / By International Organization for Standardization (ISO). Geneva: ISO, 2004.

## **FUELS**

### **ISO**

*ISO 15239 2005* Solid mineral fuels - Evaluation of the measurement performance of on-line analyzers / By International Organization for Standardization (ISO). Geneva: ISO, 2005.

## **GAS CYLINDERS**

### **ISO**

*ISO 10297 2006* Transportable gas cylinders - Cylinder valves - Specification and type testing / By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2006.

### **JSA**

*JIS B8230 1989* Small type seamless steel gas cylinders / By Japanese Standards Association (JSA). Tokyo: JSA, 1989.

## **GAS-WELDING EQUIPMENT**

### **ISO**

*ISO 15296 2004* Gas welding equipment - Vocabulary - Terms used for gas welding equipment / By International Organization for Standardization (ISO). Geneva: ISO, 2004.

## **GASKETS**

### **AWWA**

*ANSI/AWWA C111/A21.11 2000* Rubber-gasket joints for ductile-iron pressure pipe and fittings / By American Water Works Association (AWWA) and American National Standards Institute (ANSI). Denver: AWWA, 2000.

## **GOWNS (PROTECTIVE)**

### **ISO**

*ISO 22610 2006* Surgical drapes, gowns and clean air suits, used as medical devices, for patients, clinical staff and equipment - Test methods to determine the resistance to wet bacterial penetration / By International Organization for Standardization (ISO). Geneva: ISO, 2006.

## **GRAIN SIZE**

### **JSA**

*JIS G 0551 2005* Steel - Micrographic determination of the apparent grain size / By Japanese Standards Association (JSA). Tokyo: JSA, 2005.

## **GRAPHIC DISPLAYS**

### **ISO**

*ISO 15930-1 2001* Graphic technology - Prepress digital data exchange - Use of PDF - P.1: Complete exchange using CMYK data (PDF/X-1 and PDF/X-1a) / By International Organization for Standardization (ISO). Geneva: ISO, 2001.

## **GRAPHIC SYMBOLS**

### **ISO**

*ISO 11192 2005* Small craft - Graphical symbols / By International Organization for Standardization (ISO). Geneva: ISO, 2005.

## **GRAPHIC TECHNOLOGY**

### **ISO**

*ISO 15930-1 2001* Graphic technology - Prepress digital data exchange - Use of PDF - P.1: Complete exchange using CMYK data (PDF/X-1 and PDF/X-1a) / By International Organization for Standardization (ISO). Geneva: ISO, 2001.

## **GREEK CHARACTERS**

### **JSA**

*JIS Z8313-2 1998* Technical drawings - Lettering - P.2: Greek characters / By Japanese Standards Association (JSA). Tokyo: JSA, 1998.

## **HYDRAULIC CYLINDERS**

### **ISO**

*ISO 10766 2006* Hydraulic fluid power - Cylinders - Housing dimensions for rectangular-section-cut bearing rings for pistons and rods / By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2006.

## **HYDRAULIC TRANSMISSION SYSTEMS**

### **ISO**

*ISO 10766 2006* Hydraulic fluid power - Cylinders - Housing dimensions for rectangular-section-cut bearing rings for pistons and rods / By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2006.



*ISO 11237-2 2006* Rubber hoses and hose assemblies - Wire-braid-reinforced compact types for hydraulic applications - Specification - P.2: Water-based fluid applications / By International Organization for Standardization (ISO). Geneva: ISO, 2006.

## **IMPLANTS (SURGICAL)**

### **ISO**

*ISO 15676 2005* Cardiovascular implants and artificial organs - Requirements for single-use tubing packs for cardiopulmonary bypass and extracorporeal membrane oxygenation (ECMO) / By International Organization for Standardization (ISO). Geneva: ISO, 2005.

## **INFORMATION EXCHANGE**

### **ISO**

*ISO 15930-1 2001* Graphic technology - Prepress digital data exchange - Use of PDF - P.1: Complete exchange using CMYK data (PDF/X-1 and PDF/X-1a) / By International Organization for Standardization (ISO). Geneva: ISO, 2001.

## **INFORMATION TECHNOLOGY**

### **ISO**

*ISO/IEC TR 15443-1 2005* Information technology - Security techniques - A framework for IT security assurance - P.1: Overview and framework / By International Organization for Standardization (ISO). Geneva: ISO, 2005.

*ISO/IEC 15444-4 2004* Information technology - JPEG 2000 image coding system: Conformance testing / By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2004.

## **INSPECTION BY ATTRIBUTES**

### **ISO**

*ISO 2859-10 2006* Sampling procedures for inspection by attributes - P.10: Introduction to the ISO 2859 series of standards for sampling for inspection by attributes / By International Organization for Standardization (ISO). Geneva: ISO, 2006.

## **IRON ORES**

### **ISO**

*ISO 15634 2005* Iron ores - Determination of chromium content - Flame atomic absorption spectrometric method / By International Organization for Standardization (ISO). Geneva: ISO, 2005.

## **JAPANESE CHARACTERS**

### **JSA**

*JIS Z8313-10 1998* Technical drawings - Lettering - P.2: Japanese characters (Kana and Kanji) / By Japanese Standards Association (JSA). Tokyo: JSA, 1998.

## **JOINTS**

### **AWWA**

*ANSI/AWWA C111/A21.11 2000* Rubber-gasket joints for ductile-iron pressure pipe and fittings / By American Water Works Association (AWWA) and American National Standards Institute (ANSI). Denver: AWWA, 2000.

## **LABELS**

### **ISO**

*ISO 22715 2006* Cosmetics - Packaging and labeling / By International Organization for Standardization (ISO). Geneva: ISO, 2006.

## **LABORATORY TESTING**

### **ISO**

*ISO 22870 2006* Point-of-care testing (POCT) - Requirements for quality and competence / By International Organization for Standardization (ISO). Geneva: ISO, 2006.

## **LASERS**

### **ISO**

*ISO 15367-2 2005* Lasers and laser-related equipment - Test methods for determination of the shape of a laser beam wavefront - P.2: Shack-Hartmann sensors / By International Organization for Standardization (ISO). Geneva: ISO, 2005.

## **LEATHER**

### **ISO**

*ISO 14931 2004* Leather - Guide to the selection of leather for apparel (excluding furs) / By International Organization for Standardization (ISO). Geneva: ISO, 2004.

## **LETTERING**

### **JSA**

*JIS Z8313-1 1998* Technical drawings - Lettering - P.1: Currently used characters / By Japanese Standards Association (JSA). Tokyo: JSA, 1998.

*JIS Z8313-2 1998* Technical drawings - Lettering - P.2: Greek characters / By Japanese Standards Association (JSA). Tokyo: JSA, 1998.

*JIS Z8313-10 1998* Technical drawings - Lettering - P.2: Japanese characters (Kana and Kanji) / By Japanese Standards Association (JSA). Tokyo: JSA, 1998.

## **LIBRARY AND INFORMATION SCIENCE**

### **ISO**

*ISO 22310 2006* Information and documentation - Guidelines for standards drafters for stating records management requirements in standards / By International Organization for Standardization (ISO). Geneva: ISO, 2006.

## **LUBRICANTS**

### **ISO**

*ISO 10050 2005* Lubricants, industrial oils and related products (class L) - Family T (Turbines) - Specification of triaryl phosphate ester turbine control fluids (category ISO-L-TCD) / By International Organization for Standardization (ISO). Geneva: ISO, 2005.

## **MANDRELS**

### **ISO**

*ISO 16070 2005* Petroleum and natural gas industrial - Downhole equipment - Lock mandrels and landing nipples / By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2005.

## **MECHANICAL TESTING**

### **ISO**

*ISO 1099 2006* Metallic materials - Fatigue testing - Axial force-controlled method / By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2006.

## **MEDICAL EQUIPMENT**

### **ISO**

*ISO 10651-5 2006* Lung ventilators for medical use - Particular requirements for basic safety and essential performance - P.5: Gas-powered emergency resuscitators / By International Organization for Standardization (ISO). Geneva: ISO, 2006.

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## **VEGETABLE FATS**

### **ISO**

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## **VEGETABLE OILS**

### **ISO**

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### **ISO**

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### **ISO**

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## **VOCABULARY**

### **ISO**

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### **ISO**

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### **ISO**

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## **WELDING**

### **AWWA**

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### **ISO**

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### **ISO**

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### **ISO**

*ISO 23717 2006* Steel wire and wire products - Hose reinforcement wire / By International Organization for Standardization (ISO). Geneva: ISO, 2006.

## มาตรฐานไทย

### กรด

มอก. 217 2549 กรดไฮโดรคลอริกสำหรับอุตสาหกรรม

### กรดเกลือ

มอก. 217 2549 กรดไฮโดรคลอริกสำหรับอุตสาหกรรม

### กรดไฮโดรคลอริก

มอก. 217 2549 กรดไฮโดรคลอริกสำหรับอุตสาหกรรม

### กระดาษ

มอก. 170 2550 กระดาษเหนียว

### กระเบื้องมุงหลังคา

มอก. 612 2549 แผ่นพอลิเอสเตอร์เสริมใยแก้ว

### การตรวจประเมิน

มอก. 18011 2549 ระบบการจัดการอาชีวอนามัยและความปลอดภัย: แนวทางการตรวจประเมินระบบการจัดการอาชีวอนามัยและความปลอดภัย

### การพิมพ์

มอก. 2260 ล.6 2549 เทคโนโลยีการพิมพ์ - การควบคุมกระบวนการ การผลิตในงานแยกสีฮาล์ฟโทน ปรู๊ฟ และพิมพ์ เล่ม 6: การพิมพ์ระบบเฟล็กโซกราฟี

### กีฬาในร่ม - อุปกรณ์

มอก. 941 2550 ลูกบาสเกตบอล

มอก. 2329 2550 ลูกฟุตบอล

### ขนม

มอก. 2317 2549 ทุเรียนทอดกรอบ

### ขนมอบกรอบ

มอก. 2317 2549 ทุเรียนทอดกรอบ

## ของเล่น

มอก. 684 2549 แลกเกอร์สำหรับเคลือบของเล่น

## ความปลอดภัย

มอก. 2218 2548 เซลล์และแบตเตอรี่ทุติยภูมิที่มีอิเล็กโทรไลต์แอลคาไลน์หรืออิเล็กโทรไลต์อื่นที่ไม่ใช่กรด - เซลล์และแบตเตอรี่ทุติยภูมิระบบลิเทียม สำหรับการใช้งานแบบพกพา

มอก. 2234 2548 หลอดมีบัลลาสต์ในตัวสำหรับการให้แสงสว่างทั่วไป เฉพาะด้านความปลอดภัย

มอก. 2315 2549 รถยนต์ขนาดใหญ่ที่ใช้เครื่องยนต์แบบจุดระเบิดด้วยการอัด เฉพาะด้านความปลอดภัย: สารมลพิษจากเครื่องยนต์ ระดับที่ 4

มอก. 18011 2549 ระบบการจัดการอาชีวอนามัยและความปลอดภัย: แนวทางการตรวจประเมินระบบการจัดการอาชีวอนามัยและความปลอดภัย

## เครื่องดื่ม

มอก. 99 2549 น้ำผลไม้: น้ำส้ม

มอก. 100 2549 น้ำผลไม้: น้ำมะเขือเทศ

มอก. 101 2549 น้ำผลไม้: น้ำองุ่น

มอก. 112 2549 น้ำผลไม้: น้ำสับปะรด

## เครื่องปรุงรส

มอก. 8 2549 น้ำซอสปรุงรส

## จุลชีววิทยา

มอก. 2240 ล.1 2548 จุลชีววิทยาของอาหารและอาหารสัตว์ - ข้อแนะนำในการเตรียมและผลิตอาหารเลี้ยงเชื้อ เล่ม 1 ข้อแนะนำทั่วไปในการประกันคุณภาพสำหรับการเตรียมอาหารเลี้ยงเชื้อในห้องปฏิบัติการ

มอก. 2240 ล.2 2548 จุลชีววิทยาของอาหารและอาหารสัตว์ - ข้อแนะนำในการเตรียมและผลิตอาหารเลี้ยงเชื้อ เล่ม 2 ข้อแนะนำในทางปฏิบัติสำหรับการทดสอบประสิทธิภาพอาหารเลี้ยงเชื้อ

## เจลาติน

มอก. 799 2548 เจลาติน

## ชั้นสน

มอก. 480 2550 ชั้นสน



## เชื้อเพลิง

มอก. 2313 2549 ไบโอดีเซลสำหรับเครื่องยนต์ดีเซลหมุนเร็ว

มอก. 2324 2549 เอทานอลแปลงสภาพสำหรับผลิตน้ำมันแก๊สโซฮอล์

## ซอส

มอก. 8 2549 น้ำซอสปรุงรส

## เตาแก๊ส

มอก. 2312 2549 เตาหุงต้มในครัวเรือนใช้กับก๊าซปิโตรเลียมเหลว

## ทุเรียนกวน

มอก. 2318 2549 ทุเรียนกวน

## ทุเรียนทอด

มอก. 2317 2549 ทุเรียนทอดกรอบ

## เทคโนโลยีการพิมพ์

มอก. 2260 ล.6 2549 เทคโนโลยีการพิมพ์ - การควบคุมกระบวนการ การผลิตในงานแยกสีฮาล์ฟโทน  
ปรุ๊ฟ และพิมพ์ เล่ม 6: การพิมพ์ระบบเพล็ทโทกราฟี

## น้ำผลไม้

มอก. 99 2549 น้ำผลไม้: น้ำส้ม

มอก. 100 2549 น้ำผลไม้: น้ำมะเขือเทศ

มอก. 101 2549 น้ำผลไม้: น้ำ

มอก. 112 2549 น้ำผลไม้: น้ำสับปะรด

## น้ำมันเชื้อเพลิง

มอก. 2313 2549 ไบโอดีเซลสำหรับเครื่องยนต์ดีเซลหมุนเร็ว

มอก. 2324 2549 เอทานอลแปลงสภาพสำหรับผลิตน้ำมันแก๊สโซฮอล์

## น้ำมันสน

มอก. 466 2550 น้ำมันสน

## แบตเตอรี่

มอก. 96 2549 แบตเตอรี่ปฐมภูมิ

มอก. 2218 2548 เซลล์และแบตเตอรี่ทุติยภูมิที่มีอิเล็กโทรไลต์แอลคาไลน์หรืออิเล็กโทรไลต์อื่นที่ไม่ใช่กรด - เซลล์และแบตเตอรี่ทุติยภูมิระบบลิเทียม สำหรับการใช้งานแบบพกพา

## ไบโอดีเซล

มอก. 2313 2549 ไบโอดีเซลสำหรับเครื่องยนต์ดีเซลหมุนเร็ว

## ประสิทธิภาพพลังงาน

มอก. 2309 2549 หลอดฟลูออเรสเซนต์ขั้วคู่ เฉพาะด้านประสิทธิภาพพลังงาน

มอก. 2310 2549 หลอดมีบัลลาสต์ในตัวสำหรับการให้แสงสว่างทั่วไป เฉพาะด้านประสิทธิภาพพลังงาน.

## ผงซักฟอก

มอก. 78 2549 ผงซักฟอก

## ผลไม้กวน

มอก. 2318 2549 ทูเรียนกวน

## ผลไม้แปรรูป

มอก. 99 2549 น้ำผลไม้: น้ำส้ม

มอก. 100 2549 น้ำผลไม้: น้ำมะเขือเทศ

มอก. 101 2549 น้ำผลไม้: น้ำองุ่น

มอก. 112 2549 น้ำผลไม้: น้ำสับปะรด

มอก. 2317 2549 ทูเรียนทอดกรอบ

มอก. 2318 2549 ทูเรียนกวน

## ผลิตภัณฑ์จากเนื้อสัตว์

มอก. 2300 2549 ไส้กรอกเวียนนา

## แผ่นป้าย

มอก. 606 2549 แผ่นสะท้อนแสงสำหรับควบคุมการจราจร



## แผ่นสะท้อนแสง

มอก. 606 2549 แผ่นสะท้อนแสงสำหรับควบคุมการจราจร

## พลาสติก - วัตถุดิบ

มอก. 1178 2549 สารขึ้นรูปยูเรียฟอร์มาลดีไฮด์

## พาราฟิน

มอก. 1247 2549 พาราฟินเหลวสำหรับอุตสาหกรรมยา และเครื่องสำอาง

## เก๊สซ์เคมี

มอก. 1161 2549 อิริโทรไมซิน

มอก. 1206 2549 อิริโทรไมซินสเตียเรต

มอก. 1207 2549 อิริโทรไมซินเอสโทเลต

มอก. 2302 2549 อิริโทรไมซินเอทิลซัคซิเนต

## ไม้ขีดไฟ

มอก. 53 2548 ไม้ขีดไฟ

## ยา

มอก. 1161 2549 อิริโทรไมซิน

มอก. 1206 2549 อิริโทรไมซินสเตียเรต

มอก. 1207 2549 อิริโทรไมซินเอสโทเลต

มอก. 2302 2549 อิริโทรไมซินเอทิลซัคซิเนต

## ยารักษาเนื้อไม้

มอก. 515 2539 ยารักษาเนื้อไม้ประเภทละลายในน้ำ

## รถยนต์

มอก. 2315 2549 รถยนต์ขนาดใหญ่ที่ใช้เครื่องยนต์แบบจุดระเบิดด้วยการอัด เฉพาะด้านความปลอดภัย:  
สารมลพิษจากเครื่องยนต์ ระดับที่ 4

## รถยนต์ - ชิ้นส่วน

มอก. 1470 2549 การติดตั้งอุปกรณ์ส่องสว่าง และอุปกรณ์แสงสัญญาณสำหรับยานยนต์

มอก. 2315 2549 รถยนต์ขนาดใหญ่ที่ใช้เครื่องยนต์แบบจุดระเบิดด้วยการอัด เฉพาะด้านความปลอดภัย:  
สารมลพิษจากเครื่องยนต์ ระดับที่ 4

#### ระบบบริหารงานคุณภาพ

มอก. 18011 2549 ระบบการจัดการอาชีวอนามัยและความปลอดภัย: แนวทางการตรวจประเมินระบบการ  
จัดการอาชีวอนามัยและความปลอดภัย

#### ลูกบาศก์บอลล

มอก. 941 2550 ลูกบาศก์บอลล

#### ลูกฟุตบอล

มอก. 2329 2550 ลูกฟุตบอล

#### แล็กเกอร์

มอก. 561 2549 สีแล็กเกอร์ในโตรเซลลูโลส

มอก. 562 2549 แล็กเกอร์ใสในโตรเซลลูโลส

มอก. 684 2549 แล็กเกอร์สำหรับเคลือบของเล่น

#### วัสดุทำเครื่องหมายบนผิวทาง

มอก. 542 2549 วัสดุเทอร์โมพลาสติกสะท้อนแสง สำหรับทำเครื่องหมายบนผิวทาง

#### วัสดุเทอร์โมพลาสติก

มอก. 542 2549 วัสดุเทอร์โมพลาสติกสะท้อนแสง สำหรับทำเครื่องหมายบนผิวทาง

#### วัสดุและวัสดุงานทาง

มอก. 542 2549 วัสดุเทอร์โมพลาสติกสะท้อนแสง สำหรับทำเครื่องหมายบนผิวทาง

#### วัสดุและอุปกรณ์ก่อสร้าง

มอก. 515 2539 ยารักษาเนื้อไม้ประเภทละลายในน้ำ

#### วัสดุและอุปกรณ์งานทาง

มอก. 606 2549 แผ่นสะท้อนแสงสำหรับควบคุมการจราจร

#### วัสดุและอุปกรณ์ทางการแพทย์

มอก. 1358 2548 สายสวนปัสสาวะชนิดไม่มีบอลูน

มอก. 2229 2548 สายสวนปัสสาวะชนิดมีบอลูน

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- มอก. 236 2548 หลอดฟลูออเรสเซนต์ขั้วคู่
- มอก. 1713 2548 หลอดฟลูออเรสเซนต์ขั้วเดี่ยว
- มอก. 2233 2548 หลอดมีบัลลาสต์ในตัวสำหรับการให้แสงสว่างทั่วไป
- มอก. 2234 2548 หลอดมีบัลลาสต์ในตัวสำหรับการให้แสงสว่างทั่วไป เฉพาะด้านความปลอดภัย
- มอก. 2309 2549 หลอดฟลูออเรสเซนต์ขั้วคู่ เฉพาะด้านประสิทธิภาพพลังงาน
- มอก. 2310 2549 หลอดมีบัลลาสต์ในตัวสำหรับการให้แสงสว่างทั่วไป เฉพาะด้านประสิทธิภาพพลังงาน

## วิธีวิเคราะห์

- มอก. 2255 ล.1 2548 อาหารสัตว์ - วิธีวิเคราะห์โปรตีน เล่ม 1 วิธีเซดาห์ล
- มอก. 2323 2549 อาหารสัตว์ - วิธีวิเคราะห์สารตกค้างของสารป้องกันและกำจัดศัตรูพืชกลุ่มออร์กาโนฟอสฟอรัส โดยวิธีก๊าซโครมาโทกราฟี

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## เวชภัณฑ์

- มอก. 1358 2548 สายสวนปัสสาวะชนิดไม่มีบอลูน
- มอก. 2229 2548 สายสวนปัสสาวะชนิดมีบอลูน

## สายสวนปัสสาวะ

- มอก. 1358 2548 สายสวนปัสสาวะชนิดไม่มีบอลูน
- มอก. 2229 2548 สายสวนปัสสาวะชนิดมีบอลูน

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