

ASTM		
ASTM D1002	Standard Test Method for Apparent Shear Strength of Single-Lap-Joint Adhesively Bonded Metal Specimens by Tension Loading (Metal-to-Metal)	
ASTM D1004	Standard Test Method for Tear Resistance (Graves Tear) of Plastic Film and Sheeting	
ASTM D1424	Standard Test Method for Tearing Strength of Fabrics by Falling-Pendulum Type (Elmendorf) Apparatus	
ASTM D1708	Standard Test Method for Tensile Properties of Plastics by Use of Microtensile Specimens	
ASTM D1709	Standard Test Method for Impact Resistance of Plastic Film by the Free-Falling Dart Method.	
ASTM D1876	Standard Test Method for Peel Resistance of Adhesives (T-Peel Test)	
ASTM D1894	Standard Test Method for Static and Kinetic Coefficients of Friction of Plastic Film and Sheeting	
ASTM D1922	Standard Test Method for Propagation Tear Resistance of Plastic Film and Thin Sheeting by Pendulum Method	
ASTM D1938	Standard Test Method for Tear-Propagation Resistance (Trouser Tear) of Plastic Film and Thin Sheeting by a Single-Tear Method	
ASTM D2463	Standard Test Method for Drop Impact Resistance of Blow-Molded Thermoplastic Containers (Procedure A - Static Drop Height Method, Procedure B - Bruceton Staircase	
<b>ASTM D2565</b>	Standard Practice of Xenon-Arc Exposure of Plastics Intended for Outdoor Applications	
ASTM D3330	Standard Test Method for Peel Adhesion of Pressure-Sensitive Tape	
ASTM D3332	Standard Test Methods for Mechanical-Shock Fragility of Products, Using Shock Machines	
ASTM D3420	Standard Test Method for Pendulum Impact Resistance of Plastic Film	
ASTM D3580	Standard Test Methods for Vibration (Vertical Linear Motion) Test of Products	
ASTM D3759	Standard Test Method for Breaking Strength and Elongation of Pressure-Sensitive Tape	
ASTM D3787	Standard Test Method for Bursting Strength of Textiles	
ASTM D412	Standard Test Methods for Vulcanized Rubber and Thermoplastic Elastomers - Tension	
ASTM D5034	Standard Test Method for Breaking Strength and Elongation of Textile Fabrics (Grab Test)	
ASTM D5264	Standard Practice for Abrasion Resistance of Printed Materials by the Sutherland Rub Tester	
ASTM D5628	Standard Test Method for Impact Resistance of Flat, Rigid Plastic Specimens by Means of a Falling Dart (Tup or Falling Mass)	
ASTM D5868	Standard Test Method for Lap Shear Adhesion for Fiber Reinforced Plastic (FRP) Bonding	
ASTM D618	Standard Practice for Conditioning Plastics for Testing Tear Strength of Conventional Vulcanized Rubber and Thermoplastic Elastomers	
ASTM D624	Tear Strength of Conventional Vulcanized Rubber and Thermoplastic Elastomers	
ASTM D6653M	Standard Test Methods For Determining The Effects Of High Altitude On Packaging Systems By Vacuum Method	
ASTM D638	Standard Test Method for Tensile Properties of Plastic	
ASTM D6797	Standard Test Method for Bursting Strength of Fabrics Constant-Rate-of-Extension (CRE) Ball Burst Test	
ASTM D790	Standard Test Methods for Flexural Properties of Unreinforced and Reinforced Plastics and Electrical Insulating Materials	
ASTM D880	Standard Test Method for Impact Testing for Shipping Containers and Systems	
ASTM D882	Standard Test Method for Tensile Properties of Thin Plastic Sheeting	
ASTM D903	Standard Test Method for Peel or Stripping Strength of Adhesive Bonds	
ASTM E96	Standard Test Methods for Water Vapor Transmission of Materials	
ASTM F1306	Standard Test Method for Slow Rate Penetration Resistance of Flexible Barrier Films and Laminates	
ASTM F1929	Standard Test Method for Detecting Seal Leaks in Porous Medical Packaging by Dye Penetration	
ASTM F2051	Standard Specification for Implantable Saline Filled Breast Prosthesis	
ASTM F2824	Standard Test Method for Mechanical Seal Strength Testing for Round Cups and Bowl Containers with Flexible Peelable Lid	
ASTM F88	Standard Test Method for Seal Strength of Flexible Barrier Materials	



	ISO
ISO 37	Rubber, vulcanized or thermoplastic - Determination of tensile stress-strain
ISO 291	Plastics - Standard atmospheres for conditioning and testing
ISO 594-1	Conical fittings with 6% (Luer) taper for syringes, needles and certain other medical equipment – Part 1: General requirements
ISO 594-2	Conical fittings with 6% (Luer) taper for syringes, needles and certain other medical equipment - Part 2: Lock fittings
ISO 1135-4	Transfusion equipment for medical use- Part 4: Transfusion sets for single use, gravity feed
ISO 1135-5	Transfusion equipment for medical use-Part 5: Transfusion sets for single use with pressure infusion apparatus
ISO 5636-5	Paper and board - Determination of air permeance and air resistance (medium range)
ISO 20696	Sterile Urethral Catheters For Single Use
ISO 20697	Sterile Drainage Catheters And Accessory Devices For Single Use
ISO 6383-2	Plastics - Film and sheeting - Determination of tear resistance - Part 2: Elmendorf method
ISO 7864	Sterile hypodermic needles for single use
ISO 7886-1	Sterile hypodermic syringes for single use - Part 1: Syringes for manual use.
ISO 7886-2	Sterile hypodermic syringes for single use - Part 2: Syringes for use with power-driven syringe pumps.
ISO 7886-3	Sterile hypodermic syringes for single use - Part 3: Auto-disable syringes for fixed-dose immunization.
ISO 7886-4	Sterile hypodermic syringes for single use - Part 4: Syringes with re-use prevention feature.
ISO 8536-1	Infusion equipment for medical use - Part 1: Infusion glass bottles
ISO 8536-2	Infusion equipment for medical use - Part 2: Closures for infusion bottles
ISO 8536-3	Infusion equipment for medical use - Part 3: Aluminum caps for infusion bottles
ISO 8536-4	Infusion equipment for medical use - Part 4: Infusion sets for single use, gravity feed
ISO 8536-5	Infusion equipment for medical use - Part 5: Burette infusion sets for single use, gravity feed
ISO 8536-6	Infusion equipment for medical use - Part 6: Freeze drying closures for infusion bottles
ISO 8536-7	Infusion equipment for medical use - Part 7: Caps made of aluminum-plastics combinations for infusion bottle
ISO 8536-8	Infusion equipment for medical use - Part 8: Infusion sets for single use with pressure infusion equipment
ISO 8536-9	Infusion equipment for medical use - Part 9: Fluid lines for single use with pressure infusion equipment
ISO 8536-10	Infusion equipment for medical use - Part 10: Accessories for fluid lines for single use with pressure infusion equipment
ISO 8536-11	Infusion equipment for medical use - Part 11: Infusion filters for single use with pressure infusion equipment
ISO 8536-12	Infusion equipment for medical use - Part 12: Check valves
ISO 8537	Sterile single-use syringes, with or without needle, for insulin
ISO 8669-2	Urine collection bags — Part 2: Requirements and test methods
ISO 9626	Stainless steel needle tubing for manufacture of medical devices
ISO 10555-1	Intravascular catheters - Sterile and single-use catheters - Part 1: General requirements
ISO 10555-3	Intravascular catheters - Sterile and single-use catheters - Part 3: Central venous catheters
ISO 10555-4	Intravascular catheters - Sterile and single-use catheters - Part 4: Balloon dilatation catheters
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ISO 10555-5	Intravascular catheters - Sterile and single-use catheters - Part 5: Over-needle peripheral catheters
ISO 10555-6	Intravascular catheters - Sterile and single-use catheters - Part 6: Subcutaneous implanted ports
ISO 11040-4	Prefilled syringes - Part 4: Glass barrels for injectables and sterilized sub assembled syringes ready for filling
ISO 11040-6	Prefilled syringes - Part 6: Plastic barrels for injectables
ISO 11040-8	Prefilled syringes – Part 8: Requirements and test methods for finished prefilled syringes
ISO 11070	Sterile single-use intravascular catheter introducers
ISO 11608-1	Needle-based injection systems for medical use - Part 1: Needle-based injection systems
ISO 11608-2	Needle-based injection systems for medical use - Part 2: Needles



ISO		
ISO 11608-3	Needle-based injection systems for medical use - Requirements and test methods - Part 3: Finished containers	
ISO 23907	Sharps injury protection- Requirements and test methods -Sharps Containers	
ISO 23908	Sharps injury protection - Requirements and test methods - Sharps protection features for single-use hypodermic needles, introducers for catheters and needles used for blood sampling	
ISO 80369-1	Small-bore connectors for liquids and gases in healthcare applications - Part 1: General requirements	
ISO 80369-3	Small-bore connectors for liquids and gases in healthcare applications - Part 3: Connectors for enteral applications	
ISO 80369-5	Small-bore connectors for liquids and gases in healthcare applications -Part 5:Connectors for limb cuff inflation applications	
ISO 80369-6	Small-bore connectors for liquids and gases in healthcare applications - Part 6: Connectors for neuraxial applications	
ISO 80369-7	Small-bore connectors for liquids and gases in healthcare applications - Part 7: Connectors for intravascular or hypodermic applications	
ISO 80369-20	Small-bore connectors for liquids and gases in healthcare applications- Part 20:Common test methods	
	BS EN	
<b>BS EN 1615</b>	Enteral feeding catheters and enteral giving sets for single use and their connectors - Design and testing	
<b>BS EN 1616</b>	Sterile urethral catheters for single use	
<b>BS EN 1617</b>	Sterile drainage catheters and accessory devices for single use	
<b>BS EN 1618</b>	Catheters other than intravascular catheters - Test methods for common properties	
<b>BS EN 1707</b>	Conical fittings with a 6 % (Luer) taper for syringes, needles and certain other medical equipment. Lock fittings.	
BS EN 20594-1	Conical fittings with a 6% (Luer) taper for syringes, needles and certain other medical equipment. General requirements.	
	IEC	
IEC 60068-2-6	Environmental Testing - Part 2-6: Tests - Test Fc: Vibration (Sinusoidal)	
IEC 60068-2-27	Environmental testing - Part 2-27: Tests - Test Ea and guidance: Shock	
IEC 60529	Degrees of protection provided by enclosures (IP Code)	
	JIS T	
JIS T 3201	Glass Syringes	
JIS T 3209	Sterile injection needle	
JIS T 3214	Urethral catheters	
JIS T 3222	Sterile winged intravenous devices	
JIS T 3223	Sterile, single-use intravascular catheters over-needle peripheral catheters	
JIS T 3228	Biopsy needles for single use	



	ΤΑΡΡΙ		
<b>TAPPI T</b> 410	Grammage of paper and paperboard		
<b>TAPPI T</b> 411	Thickness (Caliper) of Paper, Paperboard and Combined Board		
<b>TAPPI T 414</b>	Internal Tearing resistance of Paper (Elmendorf)		
<b>TAPPI T 460</b>	Air Resistance of Paper (Gurley)		
<b>TAPPI T 494</b>	Tensile Properties of Paper and Paperboard		
<b>TAPPI T 811</b>	Edgewise Compressive Strength of Corrugated Fiberboard (short column test)		
<b>TAPPI T 839</b>	Edgewise Compressive Strength of Corrugated Fiberboard using the Clamp Method		
	USP		
USP Suture Monograph	Suture Length		
USP <861>	Suture Diameter		
USP <871>	Suture Needle Attachment		
USP <881>	Suture Tensile Strength		
ICH			
ICH Q1B	Photostability testing		