

Customer Document Number	Customer Document Revision	Name
0009572	C	Procedure for Modeling and Machining Male AO Adapter
0013929	A	Glass Bead Blast & Grit Blast Operations
0016333	0	Material Spec for Colored Epoxy Coatings - Surgical Instruments
0017649	E	Supplier Handbook
0024057	F	Visual Inspection Standard - Tibial Insert Trials Inclusion Spec
0025001	P	Risk Management Process for Product Life-Cycle
0025002	D	Design Transfer for Orthopaedic Devices
0025964	A	Guideline for Citric Acid Passivation of Surgical Instruments
0031907	C	Procedure to Determine Sampling Plan for Process Validation
0033773	0	Heat treatment of X15TN Drivers
0034739	0	Polyphenylene Ether Polymer for Instrument Applications
0035708	E	Performing a PFMEA
0035742	C	Detailed Process Flow Diagram Guidelines
0035859	C	Assessing Process Capability
0035978	A	Creating a Macro Process Map
0036413	0	Applying Laser Marking to Purchase Product
0054469	0	Laser Marking Specification
0054477	B	Process Validation Procedure
0054665	B	Equipment Installation Qualification (IQ) Procedure
0054666	B	Operational Qualification (OQ) Procedure
0054667	B	Performance Qualification (PQ) Procedure
0054785	D	Process Characterizing and Containment Requirements - Risk Based
0057155	A	Pneumatic Ceramic Bead-Blast Finishing of Metals
0057698	A	Wrought 40Co-20Cr-15Ni-7Mo-16Fe Alloy for Surgical Implants
0057714	0	Heat Treatment of 40Co-20Cr-15Ni-7Mo-16Fe Alloy Implants
0059164	J	Disposable Injection Molded Plastic Instruments
0064552	E	Application of UDI Code for Direct Parts Marking
0066955	0	Master Validation Plan, Unique Device Identifier - Direct Parts
019-G034	5	Supplier Quality Excellence Manual
03.04.024 / B	B	Wedging of the Ball
0704001	2	316 LVM Stainless Steel Specification

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0704003	2	Ti6Al4V Eli Ttinanium Specification
0704021	1	Instrument Steel Specification
0704026	3	17-4 Stainless Steel Specification
0704027	2	304 Stainless Steel Specification
0704031	1	316L Stainless Steel Specification
0704035	1	Aluminum Alloy Specification
0704054	1	Instrument Steel Specification
0704059	2	Polyoxymethylen Copolymer Specification
0704111	1	Specification
103300272	2	Contamination Control Policy
100S6518	7	Visual Inspection Procedure - Instrument Cell
19068400	00	Supplier Inspection and C of C Requirements
21-602	D	21-602 Rust and Corrosion Test
250_F_0009	1.0	Software Qualification Protocol Template
50S5570	19	Procedure for Performing Doc Review and Product Verification
50S6102	0	Workmanship Of Completed Product
60S6021	36	Lot Code Format for Purchased Product
701-104-055	L	Supplier Quality Self Assessment
701-104-351	C	Supplier Cleaning Survey
81-0203	1	Specification of Sandblasting
9001008	F	Workmanship Standard
9002007	F.0	Lot/Serial Numbering Procedure
90S1118	10	Ultrasonic Dusqueeze Cleaning Procedure
90S1509	49	Instruction for Final Cleaning of Implants/Instruments Prep.
90S305	22	Vacuum annealing
90S406	40	Instruction for Blasting Finish
90S6802	16	Machine Tooling Procedure
90S6807	11	Blasting Procedure for Material Finish on Metal Surfaces
90S6808	7	Procedure for Hand Finishing & Edge Breaking
90S6904	5	Instrument Lubrication Procedure
A_TS_310007_5_1	2	Visual Requirements For Implantable Devices
A42PRT00002	4	Sharp Introducer
ABS 001	B	Wrought Ti-6Al-4V Eli Alloy for Surgical Devices & Implants Spec
ABS 002	C	Wrought Co-28Cr-6Mo Alloy, Medical Devices & Surgical Implants
ABS 003	C	Wrought 40Co-20Cr-16Fe-15Ni-7Mo Alloy (ElgiLOY) Wire for Medical

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ABS 005	A	Unalloyed Titanium, Grades 1-4, Med Devices & Surgical Implants
AES-030	B	Titanium Anodizing Specification
AES-040	A	Passivation
AES-045	A	Electropolish
AES-140	C	Chromium Coating Specification
AES-205	C	CD Inspection and ISR Determination
AES-302	A	Titanium Grade TICP4
AES-304	A	Titanium Grade Ti6Al-4V Eli
AES-306	A	Specifications for Stainless Steel Bars and Shapes Grade 420
AES-308	A	Stainless Steel 455
AES-311	A	Specs for Hot-Rolled & Cold Finished SS Bars & Shapes(17-4)
AES-312	A	Specs for Stainless Steel Bars and Tubes Grade SS304 & SS316
AES-314	A	Standard Spec for Extruded, Compression Mold and Injection Mold
AES-321	A	Specs for Aluminum and Aluminum-Alloy Bar, Rod, and Wire
AES-329	A	Standard Specification for Stainless Nitronic 60
AES-333	A	Specifications for Stainless Steel Bars and Shapes
AES-503	A	Creating Part Serialization Markings on Manufacturing Specs
APS 001	B	Surface Prep and Marking, Medical Devices and Surgical Implants
APS 002	B	Surface Prep, Cleaning, and Passivation for Med Devices/Implants
APS 005	C	Cleaning and Passivation Wrought 40Co-20Cr-16Fe-15Ni-7Mo Alloy
APS 008	A	Surface Finish of "Warm Worked" Wrought Co-28Cr-6Mo Alloy
APS 009	B	Surface Finish-Wrought Ti-6Al-4V Eli Alloy for Surgical Devices
AS-C-0001	C	Chromium Coating of Stainless Steel for Surgical Instruments
AS-C-0004	B	Color Anodize of Titanium & Titanium Alloys
AS-C-0005	A	Hard Anodize of Titanium & Titanium Alloys
AS-E-0001	c	Implant & Instrument Labeling & Documentation Requirements
AS-F-0009	A	Glass Bead Grit Blasting For Stainless Steel Surgical Instrument
AS-F-0016	B	Finish of Wrought Titanium Ti-6Al-4V Eli Alloy For Implants
AS-M-0001	B	Specifications For Titanium Alloy Ti-6Al-4V Eli UNS R56401
AS-M-0008	A	Specifications for 18Cr-14Ni-2.5Mo Stainless Steel UNS S31673
AS-M-0018	A	Specs for 17Cr-4Ni Stainless Steel UNS S17400 (Type 630)
AS-M-0028	A	Specifications for Nitinol (NI-TI) Super-Elastic Alloy #1
AS-M-0028A	A	Technical Data Sheet - Nitinol SE Alloy 1
AS-M-0028A Tech Data Sheet	A	Technical Data Sheet - Nitinol SE Alloy 1
AS-P-0011	A	Wire EDM and Descaling Processes of Titanium Alloy Implants

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AS-P-0015	A	Wire EDM and Descaling Processes of Locking Clamp
C-8.2-070-01	D	Supplier/Material Types Exempt from 3rd party testing
C-8.2-402-01	A	Cosmetic Standards - Matrix
C-8.2-760-01	C	Color Standard Chart
CE006	B	Cleaning specification Guidance Document
CEF006	A	Cleaning Challenge Matrix
CQF-PDC-001-C	6	Supplier Initiated Change Request
CQG-LBL-001	2	Primary Product Label Design
CS-103-OBG	A	Component Spec
CS10969	2	General Quality Requirements
CS-109-OBG	A	Component Spec
CS11530	01	Shaped Tube, Urethral Anchor
CS-118-OBG	B	Component Spec
CSB#166	-	First Article Qualification Procedure
CSB#172	-	Process for Production Released Drawings
D00029	6	Procedure for Good Manufacturing Practices (GMP)
D00030	19	Procedure for Dynamic Control Plan (pFMEA and Control Plan)
D00030-1	7	Dynamic Control Plan Template
D00031	9	Procedure for Design for Manufacturability
D00031-1	6	Form, Design for Manufacturability, Plan Phase
D00031-2	9	Form, Design for Manufacturability, Design Phase
D00031-3	10	Form, Design for Manufacturability, Validate Phase
D00034	12	Procedure for Supplier Approval Process
D00034-3	3	Supplier Questionnaire
D00034-4	6	Assessment/QA Audit
D00034-5	7	Manufacturing capabilities
D00034-8	8	Form, Manufacturing Agents List
D00039	15	Procedure for Qualification and Validation
D00039-12	2	Installation Qualification Template
D00039-13	2	Operational Qualification Template
D00039-15	2	Final Report and Closure Template
D00039-2	2	Validation Plan Template
D00039-3	1	IQ Protocol Template
D00039-4	1	OQ Protocol Template
D00039-5	1	PQ Protocol Template

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D00039-6	1	Validation Final Report & Closure
D00045	16	Engineering Drawings
D00060	2	Specialty Instrument New Product Process
D00066	1	Procedure for Bright Finish on Stainless Steel Instruments
D00097	15	Biological and Chemical Testing of Implants and Instruments
D00097-1	3	Biological and Chemical Testing Requirements
D00097-6	3	Testing Router
D00097-7	3	Testing Sample Submission Form
D00098	4	Procedure for Qualification Process of Manufacturing Agents
D00098-1	3	Manufacturing Agent Request Form
D00109	22	Procedure for Supplier Change Request
D00372	9	Instructions for CE Marking of Instruments
D00377	2	Instruction for CE Marking of Class Ir Instruments
D00419	18	First Article Inspection Procedure
D00419-1	10	First Article Inspection Form
D00419-4	4	Additional FAI Form for Gages/Instruments and Programmable Mfg.
D00419-5	1	FAI Waiver Form
D00456	6	QMS, EMS and EHS Record Retention and Control Policy
D00459	16	Cleaning Validation Procedure
D00459-2	1	Cleaning Equipment Validation Results
D00500	14	Sampling Plans for Process Validation
D00500-1	1	Sampling Plan Worksheet
D00530	11	Certified Supplier Requirements Procedure
D00530-4	3	Supplier Certification Workbook
D00530-5	3	Supplier Certification Demonstration Worksheet
D00530-6	1	Supplier Certification Legacy Worksheet
D00530-7	2	Supplier Certification Product Verification Audit Worksheet
D00532	1	Procedure for the Qualification of Supplier CMM Programs
D00577	22	Procedure for purchasing
D00577-2	2	List of Documents Not Applicable to Contract Manufacturers
D00587	4	Thermocomp EX06430H Resin and extruded shapes
D00616	2	Outside Processing Specification for Oberg Industries
D00627	20	Procedure for Non-Conformance Management
D00660	2	Procedure for Bright Finish on Stainless Steel Instruments
D00685	15	Procedure for Non-Sterile Product Label Control

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D00699	27	Procedure for Acceptance Activities – (Dev. & Req)
D00699-1	2	Form, Inspection Guide Sheet
D00751	4	Gage Design Procedure
D00753	AA	General Calibration & Metrology Procedure
D00924	3	Procedure for Supplier Performance Management
D01089	3	Procedure for Admin. Return of Purchased Direct Material
D01089-2	4	Administrative Return of Purchased Direct Material Form
D01531	15	Packaging (Non-Sterile) Procedure
D01591	1	Procedure for Validation/Qualification Plans
D01591-1	1	Template for Review of Validation/Qualification Plans
D01592	1	Procedure for Equipment Qualification
D01592-1	2	Template for Equipment Qualification
D01593	1	Procedure for Review of Verified Processes
D01593-1	1	Template for Review of Verified Processes
D01594	1	Procedure for Process Validation
D01594-1	1	Template for Process Validation
D01595	1	Procedure for Analytical Method Validation/Verification
D01597	4	Process Validation Equipment Qualifications Reg. for Suppliers
D01597-1	1	Supplier Process Validation Review Form
D01919	3	Specification for Monitoring and Conducting Training
D01919-2	2	Training Attendance Form
D01928	5	Procedure for Fusion Welding of Instruments
D02253	15	Procedure for Health Risk Management
D02679	5	Specification for the Control of Titanium Material Suppliers
D02701	11	Procedure for Manufacturing Transfer
D02763	4	Specification for Standard Instrument Fittings
D02952	12	Procedure for Specialty Instrument Process
D03080	1	Specification for Titanium 6Al-4V Alloy for use in instruments
D03085	1	Specification for Logo
D04105	5	Unique Device Identifiers Spec (GTIN)
D04142	2	Product Environmental Compliance (PEC) Procedure
D04142-1	2	Outline of Environmental Regs & Restricted Substances
D04142-2	2	Product Classification & Applicability of Environmental Regs
D04142-3	2	Declaration of Product Compliance to PEC (Form)
D06372	1	Procedure for Shipping and Receiving of Raw Material

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D07452	1	Procedure for Regulated Substances (REACH)
DOC00187	E	Supplier Process Validation Requirements
DT.107	F	Quick Connect Coupling Standard
DT-001	E	CE logo
DT-013	A	Logo - Full Generic (Wireframe)
DT-014	A	Logo - Simple Generic (Wireframe)
DT-015	A	Logo - Simple , No Text Generic (Wireframe)
DT-018	C	Logo - No Text Graphic Case (Filled)
DT-103	H	Pre-Coating Sizes
DT-127	D	Bone Thread Standard
DT-174	B	Pre-Coating Sizes
DT-308	D	Laser Marking Requirements
DT-316	C	Laser Etching Requirments
DT-509	B	Unify Female Joint Std
DT-510	B	Unify Male Joint Std
DT-511	A	Screw Hole Detail
DT-603	A	Drill Guide Std
E704047	2	Gall Tough Specification
E704058	1	Nitronic 60 Specification
E706211	1	Product/Process Specification
ES0052	I	Stainless Stell & Cobalt Base Alloy Heat Treating
ES0057	M	Passivation
ES0061	J	Epoxy Coated Instruments
ES0063	H	Ti and Ti Alloy Anodizing
ES-0082	A	Passivation of 440 SST
ES0113	D	X15TN Heat Treat
ES0135	G	Bead Blasting
ES0182	I	Design Standards for Stardrive Screw Driver blades
ES-0201	none	Nanodize for 6061
ES0258	D	Quick Coupling Ends -Standard
ES-0260	C	Finish Spec (Black) for 6061-T6 cement gun pieces
ES-0268	F	Cosmetic Bead Blast
ES0310	A	Small Hexagon Coupling Std
ES0396	A	Annealed Round Bar Implant - Titanium
ES-0591	C	Bead Blasting

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ES-0760	C	Finish Spec for P/N 0606-600
ES-1005	none	Environmental Compliance Spec
ES-1168	A	Regulated Substances Specification
ES-1673	none	Anodic Treatment of Titanium and Titanium Alloys Type
ETS-0009	B	Font specification for Logo
ETS-0012	A	Test Method for Corrosion of Surgical Instruments
ETS-0162	B	Format for the "CE" Mark
ETS-0163	C	Format for "CE" Mark with Notified Body Identification Number
ETS-0166	C	Current Font Specification for Logo
ETS-0176	D	Cleaning, Passivation, and Ultrasonic Cleaning
ETS-0191	B	17-4 PH Stainless Steel Casting Alloy specification
ETS-0198	C	Product Lot Identification Marking
ETS-0201	C	Hardness Specifications for Age Hardening SS
ETS-0251	C	Reference Geometries
ETS-0257	-	Laser Welding Workmanship Standard
ETS-0258	A	Specification for Tracker Reproducible Fixation Feature
ETS-0259	B	Specification for Block Attachment Feature
ETS-0260	-	Specification for Logo
ETS-0272	C	Physical Vapor Deposition Coatings
F-01146	D	Certification of Conformance
F-01156	B	SPPM form
F-01724	A	Supplier First Article Layout Inspection Form
F-0856.2	C	Supplier Corrective Action Request Form
F-09-15	-	Environmental Management System Environmental Form
F-09-17	-	Supplier Handbook
F-4.2-080-01	X	Supplier Documents List
F-4.3-140-03	A	DHR Checklist
F-6.1-060-02	B	Supplier Training Record
F-7.1-090-01	I	Supplier Support Request Form
F-7.1-100-01	C	Supplier Certification Agreement
F-7.1-120-01	C	Certified Supplier Item Certificate of Conformance
F-7.1-280.02	C	Outside Processing Certificate of Conformance
F-7.1-400-01	D	Product Label Authorization Form
F-7.3-740-01	B	Supplier Material Request
F-8.2-150-01	A	Source Inspection C of C



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F-8.2-800-05	H	First Article Inspection Routing Sheet
F-8.3-170-01	B	Gage R&R Data Collection
F-8.3-170-06	C	Gage Use Justification Form
F-8.4-020-01	F	NonConforming Product Reason Codes
F-9.3-020-01	B	X bar and R Control Chart
F-9.3-020-02	B	Control Chart for Attribute Data
F-9.3-140-01	A	MSD/Supplier Measurement Correlation Form
F-9.3-150-01	B	Supplier Measurement Correlation Form
FM0118	B	Certification of Conformance
Form 00150	V	PFMEA Template
Form 00160	C	Control Plan Template
Form 00234	G	Process Change Notice
Form 00274	B	Concession Request
Form 00443	B	Measurement System Analysis (MSA) Form
Form 00446	H	Detailed Process Map Template
Form 00448	C	Gauging Method and MSA Plan Template
Form 00451	D	Macro Process Map Template
Form 00591	A	Performance Qualification (PQ) Report Form
Form 00594	A	Performance Qualification (PQ) Protocol Form
Form 01175	0	Process Characterization (PC) Protocol template
Form 01176	0	Process Characterization (PC) Report template
Form SQ001	0	Vendor Installation Qualification (IQ) Protocol Template
Form SQ002	0	Vendor Performance Qualification (PQ) Protocol Template
Form SQ003	0	Vendor Operational Qualification (OQ) Protocol Template
FRM-0081	E	Deviation Request Form
FRM0105-CN080607-002	B.0	Hexalobe Standard
FRM090	B	Supplier Change Request Form
FS.001	C	Finish Spec, Electrodeposited, Chrome Plating, and Laser Marking
GQ018	X	Corrective and Preventive Action Process
GQ146	D	Risk Based Lot Acceptance Sampling Guidelines
GQ147	A	Tool Mapping Qualification Process
GQF040	F	Material Control and Disposition Report
GQF127	E	Critical Feature Traceability Matrix
GQF134-01	A	Validation Master Plan Template
GQF134-02	A	Installation Qualification Protocol

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GQF134-07	A	Deviation Investifation Report
GQF134-08	C	No Validation Justification
GQF134-12	B	Equipment Installation Qualification (EIQ)
GQF134-13	B	Equipment Operational Qualification (EOQ)
GQF134-15	B	Software Installation and Operational Qualification (SIQ/SOQ)
GQF134-17	B	Verifiable Process Operational Qualification (OQ)
GQF134-19	B	Special Process Operational Qualification (OQ)
GQF134-21	B	Special Process Performance Qualification (PQ)
GQF134-23	A	Technical Justification Rationale
GQF134-24	A	Supplier Capability Variable Acceptance Report
GQF134-25	A	Supplier Capability Attribute Acceptance Report
GQF-134-27	A	Cleaning OQ
GQF-134-28	A	Cleaning PQ
GQF136-01	A	GR&R Data Collection Form
GQF136-02	B	GR&R Report Form
GQF136-03	A	Supplier GR&R Acceptance Report
GQF136-04	A	Supplier GR&R Acceptance Report
GQF174	A	Supplier Control Plan Method
GS0000008	A	Transfer Policy
GS10030	AB	Illustration of CE Mark
GS10033	AA	Template for Logo
GS10034	D	Template for Parts Marking
GS10044	AA	T&E Template for Parts Marking
HMS1011	22	Spec for Co-Cr-Mo (Vitallium) Casting Alloy
HMS1023	20	Spec for Wrought CoCr Alloy 1
HMS1033	11	Spec for Wrought Modified Vitallium Alloy 103
HMS1043	8	Specification for GADS Vitallium Alloy Bar
HMS11248	9	Brown Aluminum Oxide Blasting Media
HMS2014	5	Spec for Type 1100 Aluminum Bar, Sheet, Strip, Wire, Tubing
HMS2443	4	Spec for Type 2024 Aluminum Bar, Sheet, Strip, Wire, Tubing
HMS2633	4	Spec for Type 6063 Aluminum Bar, Wire, Tubing
HMS2663	7	Spec for Type 6061 Aluminum Bar, Sheet, Strip, Wire Tubing
HMS2753	5	Spec for Type 7075 Aluminum Bar, Sheet, Strip, Wire, Tubing
HMS3025	4	Spec for Type 302 Stainless Steel
HMS3033	8	Spec for Type 303 Stainless Steel Bar, Sheet, Strip & Wire

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HMS3043	9	Spec for Type 304 Stainless Steel
HMS3163	12	Spec for Type 316L Stainless Steel
HMS3223	8	Spec for Type 22-13-5 Stainless Steel
HMS3443	6	Spec for Stainless Steel for Anti-Galling Applications
HMS3603	4	Spec for Nitronic 60 Stainless Steel Alloy
HMS3733	7	Spec for Implant Quality Rex 734 Stainless Steel
HMS3963	10	Type 316 Stainless Steel Bar, Sheet, Strip, Wire and Tubing
HMS4104	4	Spec for Type 410 Stainless Steel
HMS4133	3	Wrought 13-8 Stainless Steel
HMS4154	5	Spec for Wrought 15-5 PH Stainless Steel
HMS4171	12	17-4 PH Stainless Steel Casting Alloy specification
HMS4173	10	Wrought 17-4 PH SS Bar, Plate, Sheet, Strip, Tubing and Wire
HMS4174	5	Wrought 17-4 PH Stainless Steel Sheet and Strip
HMS4204	6	Spec for Type 420 and 420F Stainless Steel
HMS4403	4	Specification for Stainless Steel Type 440C
HMS4413	5	Specification for Type 440A Stainless Steel
HMS4553	9	Specification for Custom Type 455 & 465 PH Stainless Steel
HMS4607	5	16-6 Stainless Steel Seamless Tubing
HMS4774	3	Spec for 17-7 PH Stainless Steel Bar, Plate, Sheet, & Strip
HMS5042	5	Non-Spherical Titanium Powder - Titanium Plasma Bond Coat App.
HMS5052	4	Non-Spherical Titanium Powder
HMS5163	9	Spec for TMZF Alloy for Surgical Implants
HMS5643	20	Specification for Titanium 6AL-4V ELI Alloy
HMS8012	5	Spec for Polyamide Resin and Molded/Extruded Shapes
HMS8021	3	Spec for Loctite 4014 Moisture Cured Adhesive #18014
HMS8090	4	Spec for PVMQ Silicone Elastomer Material
HMS8131	4	CFC Hot Stamping Foils for Polypropylene Trials
HMS8162	15	Spec for Polypropylene Resin & Molded/Extruded Shapes
HMS8221	6	Master Bond EP30HT
HMS8590	3	Spec. for Fluoropolymer (ethylene-propylene) FEP Resin
HPS0042	4	Specification Stainless Steel Type 304
HPS1002	21	Specification for Heat Treating
HPS1005	23	Spec for Cleaning / Nitric Acid Passivation of Surgical devices
HPS1021	4	Vibratory Finishing of Instruments Procedure
HPS2024	6	Clear and/or Color Anodizing of Aluminum and Aluminum-Alloys

Customer Document Number	Customer Document Revision	Name
HPS3009	10	Electropolishing of Stainless Steel Instruments Procedure
HPS4025	6	Specification for Titanium Nitride Coating of Instruments
HPS4026	5	Chromium Nitride Coating
HPS5022	12	Titanium Plasma Spraying of Surgical Implants Specification
I-4.2-080	E	Supplier Document Distribution
I-4.3-400	D	Supplier Change Control Notification
IMS 03-301	3	Type XM-16 455 Stainless Steel for Surgical Instruments
IMS 03-303	4	Wrought 17-4 Stainless Steel for Surgical Instruments
IMS 04-501	3	Standard Extruded Polyetherimide (Ultem) for Surgical Instrument
IMS 07-101	3	Extruded 6061 Aluminum Alloy for Orthopedic Instruments
IMS 07-201	2	Aluminum Color Anodizing for Surgical Instrumentation
IMS0012	14	Spec for 316 SS CF-M Alloy Shot, Bar, and Ingot
IMS0014	15	Spec for Wrought CoCr Alloy Type ASTM F 1537
IMS0015	12	Spec for CoCrMo Alloy Forgings
IMS0050	7	Spec for Wrought Co-Cr-W-Ni Alloy Spring Wire
IMS0051	7	Spec for CO-CR-W-Ni Alloy Marker Wire
IMS0054	9	Spec for Wrought Co-Cr-W-Ni Alloy Wire (L605)
IMS0070	15	Spec for Titanium 6Al-4V ELI Alloy Forgings
IMS0110	9	Grade 1, Com. Pure titanium for Sintered Application Spec
IMS0111	8	Wrought Ti-6Al-4V Eli Alloy for Surgical Implants Specification
IMS0114	15	ASTM F-67: Commercially Pure Titanium, Grade 2
IMS0115	1	Wrought Ti-6Al-4V Alloy for Implant Applications
IMS0134	8	Spec for C.P. Titanium Powder for Coating Surgical Implants
IMS0140	6	Hydroxylapatite for Plasma Spray Coating for Surgical Implants
Inspection AQL 1.0	-	Inspection AQL Levels
IP113662	C	Inspection Plan
IP113675	B	Inspection Plan
IP113680	D	Inspection Plan
IP113687	C	Inspection Plan
IP113689	D	Inspection Plan
K2-98-8001-01	1	Hexalobe Specification - Female
K2-98-8013-01	0	Logo Etching Specification
M000112	H	Specification for Wrought Cobalt-Chromium-Molybdenum Alloy
M000128	D	Specification for Stainless Steel Type 630 (17-4 PH) Bar
M000162	R	Acetal Co-Polymer Extruded Rod

Customer Document Number	Customer Document Revision	Name
M000183	AD	Type 316L Stainless Steel for Surgical Implants
M000196	M	Standard Grade Titanium 6 Al-4V Alloy
M000227	K	PVD Coatings for Stainless Steel Instruments
M000248	B	Low-Friction Chrome Coatings - Stainless Steel and Cobalt-Chrome
M000265	R	Polyphenylsulfone Resin
Mat 016 FR En	3	Raw material spec for 455/465
Mat 019 Fr En	3	Raw Material spec for 17-4
Mat 049 FR En	1	Raw Material spec for 301 SS
ME 111	20	Instruction for the Operation of the Laser Marking System
MGF005	G	Supplier Gage Request Form
MO-20047	00	Inspection Plan
MP-001	6	Supplier Passivation
MP-002	3	Heat Treatment of Instrumentation
MP-003	12	Etching Specification
MP-106	0	Threadlocker Application Procedure
MPF-15078	00	Form,Receiving Inspection
MS 0007	00	17-4 Stainless Steel Specification
MS 0011	8	Instrument Polyphenylsulfone
MS0032	6	Spec for 6061-O Tempered Aluminum
MS0036	4	Spec for Wrought 5052-H32 Aluminum for Non-Implants
MS0040	2	Stainless Steel Type 302
MS0041	4	Specification Stainless Steel Type 303
MS0043	9	Specification Stainless Steel Type 17-4 PH
MS0045	9	Specification Stainless Steel Type 17-4 PH
MS0048	10	Spec for Type 15-5 Stainless Steel Casting Alloy
MS0050	3	Spec for Wrought Cobalt-Nickel-Chromium-Molybdenum Alloy
MS0051	5	Spec for Type 302 Spring Wire for Non-Implants
MS0059	3	Spec for Type 631 Spring Wire for Non-Implants
MS0060	9	Spec. for Polyoxymethylene Resin & Molded/Extruded Shapes
MS0062	4	Specification for Canvass Filled Phenolic
MS0064	12	Spec for all Grades of Ultem Material
MS0065	2	Stainless Steel Type 410
MS0066	6	Spec for Type 316 LVM Stainless Steel
MS0069	13	Specification for Polyphenylsulfone (PPSU) Resin
MS0070	9	White Fused Aluminum Oxide Specification

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MS0071	10	Specification for Apatitic Media
MS0072	7	Spec for Zirconia and Alumina Zirconia Blasting Media
MS0073	4	Spec for Unalloyed Titanium Bar & Billet, Grade 2
MS0074	8	Specification for TiN Coating for Surgical Instruments
MS0076	4	Specification for FVMQ Silicone Elastomer Material
MS0090	5	Stainless Steel, Type 416, Bar Only
MS0091	5	Spec. for Custom Type 455 and 465 PH Stainless Steel
MS0092	4	Specification for Stainless Steel Type Custom PH 15-7 Mo
MS0095	4	Spec for Chromium Hardcoat of Stainless Steel Instruments
MS0097	11	Specification for Brite Blast Silicon Oxide & Ballotini Beads
MS0098	4	Specification for Ceramic Mass Finishing Media
MS0101	3	Specification for T.S Compound Mass Finishing Media
MS0105	4	Spec for Al-TiN Coating for Surgical Instruments
MS0106	3	Material and Process Specification of TiAlN Coatings
MS0108	3	Samarium Cobalt (SmCo) Magnets for Surgical Instruments
MS0113	4	Spec for Half-Hard Stainless Steel Type 302
MS0114	5	Spec for Master Bond EP42HT-2 Adhesive
MS0115	3	Material Specification for Type 410 X SS bar only
MSD-ES-106	D	Cosmetic Product Identification
MSD-ES-108	C	Cosmetic Product Identification # Acceptance Standards
MSD-ES-110	A	Knurling Specification
MSD-MS-101	D	17-4 Stainless Steel
MSD-MS-102	J	Wrought Co-28Cr-6Mo Alloys
MSD-MS-106	B	Unalloyed Tantalum
MSD-MS-107	C	UNS S45500 (Custom 455) - XM-16 Precipitation Hardened SS
MSD-MS-110	D	UNS S46500
MSD-MS-116	B	NICKEL TITANIUM ALLOY (NITINOL)
MSD-MS-117	D	UNS S44004 (Type 440C) Stainless Steel
MSD-MS-119	B	Medical Grade Stainless Steel for Instruments (MGSS)
MSD-MS-120	C	420 Stainless Steel
MSD-MS-204	A	Polyetheretherketone Polymers, Non-Implant
MSD-MS-209	B	Acetal
MSD-MS-211	A	(PPSU) Material Spec
MSD-PC-102	C	Process: Physical Vapor Deposition
MSD-PC-103	B	Electropolishing - Stainless Steel

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MSD-PC-106	C	Application of Chromium Coating to Surgical Instruments
MSD-PC-107	D	Product Lot Numbering
MSD-PC-110	B	Anodic Treatment (Color) of Titanium and Titanium Alloys
MSD-PC-111	A	Anodic Treatment of Titanium and Titanium Alloys Type II
MSD-PC-112	K	Laser Marking of Metallic Materials
MSD-PC-113	D	Heat Treat Criteria - Instruments
MSD-PC-114	H	Shot Peening
MSD-PC-116	B	Process Acceptance Criteria for Electrical Discharge Machining
MSD-PC-117	B-2	Anodizing of Aluminum and Aluminum Alloys For Instruments
MSD-PC-120	B	Process Criteria for Adhesive Bonding
MSD-PC-121	D	Application of Epoxy Ink to Surgical Instruments
MSD-PC-122	C	Cleaning Specification
MSD-PC-124	C	Liquid Silicone Molding
MSD-PC-127	B	Passivation of Metallic Parts
MSD-PC-128	A	Endotoxin Specification
MSD-PS-101	F	Citric Acid Passivation for Stainless Steel Instruments
MSD-PS-103	C	Nitric Acid Passivation for Stainless Steel Instruments
OPS-1000	J	Passivation of Metallic Implants and Instruments
OS 303-WI	16	Metal Implant & Instrument Cleaning Procedure
OS 324-WI	3	Instrument Blasting
OS 386-WI	4	Mass Finishing Specification
OS3015-WI	16	Direct Purchase Order Control
OS3017-WI	2	Vendor Over-Shipments
OS502	52	Non Conformance Material Review Board
OS502-1	4	Material Review Board Disposition Report
OS502-3	2	Material Review Board Index
OS514-WI	4	Raw Material Approval Process
OS526	7	Vendor Quality Requirements
OS526-2	1	Confidentiality and Non-Disclosure Agreement
OS567-1	Original	First Article Inspection Report
OS567-2	Original	First Article Inspection Data Sheet
OS567-WI	1	First Article Inspection Specification
P000071	H	Heat Treatment for 455 and Custom 465 Stainless Steel
P000072	P	Heat Treatment for 17-4 PH Stainless Steel
P000294	N	Electropolish of Orthopedic Products

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P000306	T	Process for Dry Abrasive Blasting
P000387	G	Cleaning and Passivation of Metallic Surgical Implants
P000388	B	Flame Heat Treating of SS 416, 420, and 440
P000417	B	Heat Treatment of Parts Made From 13-8 SS
P000418	G	Stress Relieving of Parts Made From Acetal
P000425	M	Specification for Laser Marking Standards, Metallic
P000442	--	Procedure for Cleaning of Products Using Vapor Degreasing
P000449	--	Manual Cleaning and Passivation of Metallic Surgical Implants
P000465	L	Low Friction Chrome Coatings
P000476	A	Laser Marking of UHMWPE Implants
P-4.4-01	L	Control of Quality Records
P-7.1-01	E	Purchasing Controls
P-8.3-01	I	Inspection & Test Equipment Calibration Control
P-9.3-01	F	Statistical Technique
PD051	E	Decision Risk Analysis Work Instruction
PM017	N	Purchasing Process
PM023	Q	Supplier Monitoring & Control
PM037	E	Supplier Control Plans
PMF019	B	Instructions for Completing ERB Nonconformance Form
PMF038-01	I	Supplier Change Control Notification Form
PMF038-02	A	Change Proposal Supporting Documentation - Process
PMF038-03	A	Change Proposal Supporting Documentation-Equipment
PMF038-04	A	Change Proposal Supporting Documentation-Special Process Changes
PMF038-05	A	Change Proposal Supporting Documentation- Equipment Move
PMF038-06	A	Change Proposal Supporting Documentation-Site Relocation
PMF038-07	A	Change Proposal Supporting Documentation-AQL Sample
PRO-000116	A	Workmanship Standard
PS 0004	11	Product Marking
PS-0001	A	Process for Specification for Passivation of Metallic Devices
Q00010	C	Acceptance Sampling Plan
Q024-E	E	Quality Sampling Plan
Q038-B	B	Purchase Order Term and Conditions
Q094-level3	H	Receiving Inspection Report - Level 3
Q094-level4	H	Receiving Inspection Report - Level 4
Q108001	AR	Product Identification and Traceability



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Q110001	AB	Standard Procedures for Incoming Inspection
Q110006	--	Specification for Zero Acceptance Sample Plan
Q110007	J	Specification for Surface Roughness - Orthopaedic Implants
Q110019	--	Specification for Orthopaedic Implant Raw Material Inspection
QC005	O	Visual and Cosmetic Standards Manual
QC96115	1	Production Inspection Plan VBR-L Provisional Straight & Curved
QC96155	2	Production Inspection Plan VBR-L Provisional Straight & Curved
QC961551	1	Production Inspection Plan VBR-L Trial Inserter Assembly
QCF009	P	Certificate of Conformance
QCP-003	H	Certificate of Conformance Requirements
QCP-019	H	Zero Acceptance Number Sampling Plan
QCP-021	F	Preparing of a Quality Process Inspection Report
QCP-030	C	First Article Inspection
QCP-030F1	D	First Article Inspection Form (version 1)
QCP-030F2	D	First Article Inspection Form (version 2)
QCP-1002	A	Supplier Requirements Procedure
QD00336	C	Supplier Requirements Manual
QD00834-003	C	Covidien Production Part Approval Process (PPAP)
QD00947-001	B	Supplier Change Request
QD02535\R0022781	10/19/11	Supplier Bulletin-Clarification of Run-at-Rate Part Requirements
QD02535\R0023018	9/2/2011	Supplier Bulletin - Control & I.D. of Reworked or Sorted Parts
QD02535\R0024689	11/11/11	Supplier Bulletin - SCAR Process Change
QD02535\R0032244	41138	Supplier Bulletin - Raw Material Compliance
QD05222	A	FAI Form
QD05223	A	FAI Supplemental Data Form
QE009	H	Deviation Request
QEF004	C	Vendor Data Form (1 Page)
QF-06-06-01	D	Manufacturing Deviation Request
QIP 0002	4	Receiving Inspection of Machined Parts
QIP 0005	20	Inspection of Instruments, Trials, and Components
QIP 0029	12	Inspection of Metallic Implant Components
QP-031	12	Technique of Measurements
QP-049	0	Thread Depth Measurements
QPI00723-F	F	Blade Inspection Workmanship Standard
QRD-2500.33	D	Unique Device Identifiers

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QRD-2500.34	A	Surface Finish Specification
QS119	11	Product Inspection Plan Procedure
QS1418	13	Quality Instruction for Instruments and Trials
RP5004	9	Spec for Spherical C.P. Titanium Powder Grade 1
SD0021	A	Procedure, Rework, Intermediate Assy, Handpiece, Navio
SD0028	A	Procedure, Rework, Drill Guide
SE_006441	00	Quick Coupling Ends -Standard
SE_022863	AC	General Tolerances
SES-G-0003	M	Implant and Instrument Labeling Standards
SOF-008-02	B	Supplier Profile
SOP 13.120	3	Supplier Certificate of Conformance
SOP 13.121	3	Supplier Verified Inspection
SOP 13.141	5	Cosmetic Irregularity Def. - Implant Devices and Instruments
SOP 13.141.IN.29	6	All Plastic Knee & Hip Implant Provisional Components Except
SOP-G-003	3	Pallet Policy
SOPM001	C	Purchase Order and Related Specs Used to Manufacture Product
SOPM002	G	Finishing Sequence for Metallic Implants
SOPM003	A	Thermal Stress Relief of Stainless Steel Implants
SOPM004	D	Finishing Sequence for Metallic Instruments
SOPM005	J	Laser Marking Products
SOPM006	E	Passivation of Corrosion Resistant Metallic Products
SOPM007	G	Vendor Inspection, Certification & GMP Requirements
SOPM008	B	Thermal Hardening ( High Carbon and Precipitation Harding SS )
SOPM009	B	Raw Material Vendor Inspection and Certification Requirements
SOPM010	A	Design, Manufacture, Quality Requirements for Delivery System
SOPM011	D	Finishing Process for Carbon Fiber Reinforced Products
SOPM012	A	Molding Process
SOPM013	A	Solution Treating and Aging of Ti-6Al-4V
SOPM014	D	Testing Verification of Metallic Implantable Raw Materials
SOPM015	A	Testing Verification of Implantable Raw Materials
SOPM016	E	Instrument Calibration
SOPM017	A	Obtaining Work Order Prints
SOPM018	C	Molding Process
SOPM018.1	A	Injection Molding Parameters
SOPM019	I	Machining and Finishing Process for Products

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SOPM020	C	Testing Verification of Implantable Raw Material
SOPM021	A	Autoclave Sterilization Process for Surgical Products
SOPM024	A	Removal of Ti- Marker Pins and Insertion of Ta- Marker Pins
SOPM026	A	Labeling of Orthobiologic Products
SOPM027	C	Torque Limiting Handle Calibration
SOPM028	A	Set Return Protocol
SOPM030	A	Transfer of Goods into Inventory
SOPM032	B	Torque Limiting Handle Rotation Process
SOPM034	A	Electro-Chemical Metal Etching
SOP-QAP-005	AR	Receiving, In-Process, First Article, Final, and Prototype Insp.
SP-01242-003	H	Specification, Spinal Dynamics, Lot Number Format
SP4.14	AB	Corrective & Preventative Action Procedure
SP4.16	Q	Control of Quality Records
SP4.27	B	Validation
SPEC RD 002	7	Laser Marking Specification
SPEC RD 003	2	General Tolerance Specification
SQ006	F	Supplier Laser Etching Instruction
SQF016	Q	Supplier Laser Etch Codes
SQF020-01	A	Supplier Change Proposal Cover Sheet
SQF020-02	B	Change Proposal Supporting Docs, Verifiable Process Change
SWF-002-04	B	Component Spec
TS3-10-003	21	Quality Control Procedure for Inspection
TS3-10-003-1	1	Inspection Report
TS3-10-003-2	1	IOS Data Sheet for Receiving Inspection Report
TS3-10-003-3	1	Receiving Inspection Report
TS3-10-003-4	1	First Piece Inspection Report
W-G-S236	7	Contamination Control Policy
WI 0025715	B	Supplier CAPA Instructions for Form 00233
WI0059	B	Purchased Part Qualification Procedure
WI572251	DE	Printing Labels
WS0009	A	Visual Appearance Specification
ZES 2A-127	-	Custom 465 SS Chemical Requirements and Heat Treatments
ZES 2A-15	I	17-4 PH Stainless Steel, Wrought
ZES 2A-23	I	316 Stainless Steel
ZES 2A-39	J	Custom 455 Stainless Steel

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ZES 2A-50	F	13-8 MO PH Stainless Steel (Wrought)
ZES 2A-55	N	Premium Quality 316L Wrought Stainless Steel
ZES 2B-06	C	High Strength Epoxy (Master Bond Polymer System EP42HT-2)
ZES 2B-10	H	Acetal Copolymer Resin
ZES 2B-122	F	Polyphenylsulfone (PPSU) Extruded Shapes
ZES 2B-41	G	Polyetherimide Resin (Ultem)
ZES 2B-83	C	High Strength Epoxy (Armstrong C-4 or Equivalent)
ZES 2B-84	C	High Strength Epoxy (Armstrong C-7 Epoxy or Equivalent)
ZES 2B-88	N	Polyphenylsulfone Resin Spec (Radal Solvay)
ZES 4B-03	J	Mass Finish
ZES 4B-05	I	Anodizing of Aluminum
ZES 4B-06	L	Electropolish (300 and 400 Series SS, MP 35N and L605 Alloys)
ZES 4B-11	O	Passivation
ZES 4B-33	E	60 Grit Alumina Dry Blast
ZES 4B-35	E	Glass Bead Dry Blast
ZES 4C-05	H	Solution Heat Treat (17-4 PH Stainless Steel)
ZES 4C-06	O	Harden Heat Treat (17-4 Pf Stainless Steel, Wrought)
ZES 4C-11	F	Harden Heat Treat (Carpenter Custom 455 Stainless Steel)
ZES 4C-15	D	Harden Heat Treat (AISI Type 440B Stainless Steel)
ZES 4C-16	E	Harden Heat Treat (13-8 MO PH Stainless Steel, Wrought)
ZES 4D-36	E	Laser Etching of Nonimplantables
ZES 4M-01	H	Copper Sulfate Test
ZES 4P-10	F	Standard Machining and Shop Practices
ZES 4S-01	F	Surface Finish Specification
ZWI 1.001	9	Preparation, Content, and Approval of ZPs, GSOPs, SOPs, & ZWIs
ZWI 1.009	3	Good Documentation Practice
ZWI 1900.3	3	Product Marking
ZWI 43.014	1	Supplier Change Control for Product Materials & Processes
ZWI 43.209	6	C=0 Sampling Methods, Procedures, and Tables for Inspection
ZWI 43.320	3	First Article Layout Procedure
ZWI 43.431	1	Supplier CMM (Coordinate Measuring Machine) Program Correlation
ZWI19.120	6	CE mark