



Oberg Industries
PASSION FOR PRECISION MANUFACTURING



Oberg MEDICAL
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Customer Document Number	Customer Document Revision	Name
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5OS6102	0	Workmanship Of Completed Product
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7201-001-732	None	Laser Marking Specification
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D05379	AE	Instructions for Robotics Process Development
D06372	1	Procedure for Shipping and Receiving of Raw Material
D07452	1	Procedure for Regulated Substances (REACH)
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DOC00187	E	Supplier Process Validation Requirements
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DT-001	E	CE logo

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DT-103	H	Pre-Coating Sizes
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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
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
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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
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F-6.1-060-02	B	Supplier Training Record
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F-7.1-100-01	C	Supplier Certification Agreement
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F-9.3-020-02	B	Control Chart for Attribute Data
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F-9.3-150-01	B	Supplier Measurement Correlation Form
FM 0118	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

FRM-400020	5	Supplier Change Request Form
FS.001	C	Finish Spec, Electrodeposited, Chrome Plating, and Laser Marking
GI-000-086	AA	Dry Blasting Manufacturing Procedure
GI-000-102	AE	Electropolish Instructions
GI-000-144 Att 1 07-22-13	AF	Caution Statments
GI-000-145 AD	AD	Vibratory Process
GI-000-382	AE	Vibratory Finishing
GQ018	X	Corrective and Preventive Action Process
GQ146	D	Risk Based Lot Acceptance Sampling Guidelines
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GQF040	F	Material Control and Disposition Report
GQF127	E	Critical Feature Traceability Matrix
GQF134-01	A	Validation Master Plan Template
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GQF134-07	A	Deviation Investigation 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)
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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	AD	Illustration of CE Mark
GS10033	AC	Template for Logo
GS10034	AC	Template for Parts Marking
GS10044	AC	T&E Template for Parts Marking
HMS1011	AA	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	AB	Spec for Type 303 Stainless Steel Bar, Sheet, Strip & Wire
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	AA	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	AA	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	AA	Specification for Titanium 6AL-4V ELI Alloy
HMS8008	AB	Spec. for Annealed Ultra-High-Molecular-Weight Polyethylene
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
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
HPS3009	10	Electropolishing of Stainless Steel Instruments Procedure
HPS4025	6	Specification for Titanium Nitride Coating of Instruments
HPS4026	AA	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 C0-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
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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
IP-000-218	AN	Acceptable workmanship
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
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M000227	K	PVD Coatings for Stainless Steel Instruments
M000248	B	Low-Friction Chrome Coatings - Stainless Steel and Cobalt-Chrome
M000265	U	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	AB	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
MS0042	4	Specification Stainless Steel Type 304
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	AA	Spec. for Polyoxymethylene Resin & Molded/Extruded Shapes
MS0062	4	Specification for Canvass Filled Phenolic
MS0064	AA	Spec for all Grades of Ultem Material
MS0065	2	Stainless Steel Type 410
MS0066	6	Spec for Type 316 LVM Stainless Steel
MS0069	AB	Specification for Polyphenylsulfone (PPSU) Resin
MS0070	9	White Fused Aluminum Oxide Specification
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	AA	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	AA	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	AA	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
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	L	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	68	Non Conforming Material Procedure
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
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
PI-U018	0	Special Packaging Instruction for UNSTERILE Product
PM017	N	Purchasing Process
PM023	Q	Supplier Monitoring & Control
PM037	E	Supplier Control Plans
PM10055	2	M2-75X39 Blower Blade Processing
PM10235	003	General Packaging Guidelines for CW-EMD Suppliers
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	AC	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
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
QC025	H	Vendor Data Requirements
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	Q	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 Templates
QF-06-06-01	D	Manufacturing Deviation Request
QIP 0002	AC	Receiving Inspection of Machined Parts
QIP 0005	AB	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
QRD-2500.34	A	Surface Finish Specification
QS10037	B	Navy Generator Drawings: Classification, Generation, and Inspect
QS10071	A	Additional Quality Requirements for Suppliers with ISO-9000 Cert
QS119	11	Product Inspection Plan Procedure
QS1418	13	Quality Instruction for Instruments and Trials
QSD-000100229	103.0	General Inspection Standard
QSD-000100330	3.0	Material Specification - Anodized Aluminum
QSD-000102113	8.0	Stat. Val. Sampling Plan Tables for Variable and Attribute Data
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
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
SPC2899564		Etch Graphic
SPC2906820		Etch Graphic
SPC2906845		Etch Graphic
SPEC RD 002	7	Laser Marking Specification
SPEC RD 003	2	General Tolerance Specification
SPX-00007672	22	SpaceX Supplier Manual
SPX-00033100	5.0	SpaceX CMM Measurement Requirements and Guidelines
SPX-00066101	2.0	SpaceX Acceptable Mills List (AML)
SPX-00066102	4.0	SpaceX Approved Supplier List (ASL) By Process
SPX-00067102	4.0	SpaceX Approved Supplier List (ASL) By Supplier
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
UD-01976-002	B	Sterile Product Label w Barcode Multiconfiguration Software Usag
W42-000-510	AA1	A34-209-051 Etch Graphic
W42-000-511	AB1	A34-214-115 Etch Graphic
W-G-S236	7	Contamination Control Policy
WI 0025715	B	Supplier CAPA Instructions for Form 00233
WI0059	B	Purchased Part Qualification Procedure
WI-06-05	F2	Stainless Steel Cleaning and Packaging
WI572251	DE	Printing Labels
WOR-QA-015	C	Supplier Change Notification Form Reference Card
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
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