

Implant systems Providers of implant solutions	Implant systems							Implant Solutions					Manu- facturing		Consumables (for local use)					Additional info		
	Nobel Biocare	Biomet 3i	Straumann	Zimmer Dental	DENTSPLY - Astra Tech	DENTSPLY - Friadent	CAMLOG	Other systems	1- Piece (Titanium)	1- Piece (Zirconia)	2- Piece (TI base + Zr abutment)	Implant Bars & Bridges	Digital implant models	Providers milling center	Local milling by 3rd party	Blanks with pre-milled interface (for 1-piece abutment)	Titanium bases (for 2-piece abutments)	Intraoral Scan bodies	Digital model analogs	Multi-unit abutments	Comments	
3dental (ES) www.3dental.es	👍	👍	👍	👍	👍	👍	👍	- BioComp - Sweden & Martina - DYNA	X	X		X	X	X					X			
AB-Dental (IL) www.ab-dent.com				👍				- MIS, Alpha Bio	X		X		X			X	X	X	X	X	- CE	
Abutments4life (DE) www.abutments4life.de	👍	👍	👍	👍	👍	👍	👍	- BioHorizons - Osstem - ICX-Templant - and more	X		X	X	X	X	X	X	X	X			- CE	
Alpha-Bio Tec (IL) www.alpha-bio.net								- Alpha Bio Tec.	X		X	X	X		X	X	X				- CE	
Argen (US)* www.argen.com	👍	👍	👍	👍	👍	👍			X		X			X		X	X	X	X		- CE, FDA	
ATLANTIS™ (SE)* www.dentsplyimplants.com	👍	👍	👍	👍	👍	👍	👍	- DENTSPLY ANKYLOS - DENTSPY XIVE® - DENTSPLY FRIALIT™ - Keystone Dental - BioHorizons	X	X				X								- CE, FDA
BEGO (DE) www.bego.com	👍	👍	👍	👍	👍	👍	👍	- BEGO Implant Systems - and more	X	X	X	X			X			X	X			- CE - CE-labelled prosthetic screws
BioComp (NL) www.biocomp.eu								- BioComp	X		X				X	X	X	X	X		- CE, ISO	
Bicon (US)* www.bicon.com								- Bicon			X	X			X			X			- FDA, CE, Health Canada	
Biodenta (CH) www.biodenta.com	👍	👍	👍	👍	👍		👍	- Biodenta	X		X	X	X	X				X	X		- CE pending	
BioHorizons (US)* www.biohorizons.com				👍				- BioHorizons	X		X				X	X	X	X			- CE, FDA	
Biomet (US)* www.biomet.com	👍	👍	👍						X	X	X			X				X			- CE, FDA - encode healing abutments	
Biotech Dental (FR) www.biotech-dental.com								- Biotech			X		X		X		X	X	X	X	- CE	
BlueSkyBio (US)* blueskybio.com	👍		👍	👍	👍			- BlueSkyBio	X		X				X	X	X			X	- FDA, CE, Health Canada	
Bredent (DE) www.bredent.com								- Sky			X				X		X	X	X		- CE	
CADBLU (US) www.cadbludental.com	👍	👍	👍	👍	👍			- Bio Horizons - MIS Implants	X		X	X	X	X				X	X			
CAMLOG (CH)* www.camlog.com							👍	- CONOLOG - ISy	X		X	X		X	X		X	X			- FDA	
CAP (US)* www.cap-us.com	👍	👍	👍	👍	👍	👍			X		X	X	X	X	X	X			X		- FDA	
CMC (US) www.custom-milling.com	👍	👍	👍	👍	👍	👍	👍	- BioHorizons - Osstem - LifeCore - Intra-Lock - Neoss	X	X	X	X		X				X				- CE
Conmet (RU) conmet.ru								- Conmet	X		X		X				X	X	X		- Dental implants have a bioactive surface, - CE, ISO 9001 and ISO 13485	

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	Nobel Biocare*	Blomet 3i*	Straumann*	Zimmer Dental*	DENTSPLY - Astra Tech*	DENTSPLY - Friadent*	CAMLOG*	Other systems	1- Piece (Titanium)	1- Piece (Zirconia)	2- Piece (Ti base + Zr abutment)	Implant Bars & Bridges	Digital implant models	Providers milling center	Local milling by 3rd party	Blanks with pre-milled interface (for 1-piece abutment)	Titanium bases (for 2-piece abutments)	Intraoral Scan bodies	Digital model analogs	Multi-unit abutments	Comments
Conexão Sistemas de Protese (BR) www.conexao.com.br	👍		👍					- Conexão Sistema de Protese	X	X	X			X		X	X	X	X		- ANVISA, CE
Core3D International (NL)* www.core3dcenters.com	👍	👍	👍	👍	👍	👍	👍	- Avinent - BioComp - BioHorizons - MIS Implants - and many more	X		X	X	X	X	X	X	X	X	X		- CE, FDA, Health Canada, TGA (AUS), Taiwan regulatory - MHLW: Ministry of Health, Labour and Welfare (JP)
Cortex Dental (IL)* www.cortex-dental.com				👍				- Cortex Dental			X	X		X	X	X	X	X			- CE, FDA
C-Tech Implant (IT) www.c-tech-implant.com								- C-Tech Implant	X		X	X		X		X				X	- CE
Degudent (DE) www.degudent.com	👍	👍	👍	👍	👍	👍	👍	- Medentika	X	X	X			X	X	X					
Dental Consulting (DE) www.gadau-consulting.com	👍		👍	👍	👍	👍	👍	- ICK-Medentis, - Osstem	X		X	X	X	X	X	X	X	X	X		- CE
Dentaurum Implants (DE) www.dentaurum-implants.de								- Dentaurum Implants			X				X		X				- CE, PAL
Dentegris Deutschland (DE) www.dentegris.de								- Dentegris Implants			X	X			X		X				
Dentium (KR)* www.dentium.com								- Implantium - SuperLine - SimpleLine II - NR Line Custom Abutment	X	X	X	X		X	X						- FDA, CE, CFDA, PMDA, TFDA, GOST
Dentsply-Friadent (DE) www.dentsply-friadent.com						👍		- Xive - Ankylos	X	X	X			X							- CE
DESS (ES) www.dess-abutments.com	👍	👍	👍	👍	👍	👍	👍	- BioHorizons - Ankylos - Mis	X		X	X		X	X	X	X	X	X		- CE - ISO 13485 - ISO 9001 - Health Canada pending.
DIO-Implants (KR) www.dioimplant.com	👍							- DIO Implants	X	X	X	X		X	X						- CE, KFDA, SFDA
Elos Medtech Pinol (DK) www.elosmedtech.com	👍	👍	👍	👍	👍	👍	👍	- Neoss	X		X	X	X	X	X			X	X		- CE
Euroteknika (FR)* www.euroteknika.com	👍	👍	👍	👍	👍			- Anthogyr - Biotech - Easy Implant - MIS Implants - and more	X		X	X	X	X	X	X	X	X	X	X	- CE, FDA
GC Advanced Technologies (US) www.gc-at.com	👍	👍	👍	👍	👍			- BioHorizons - Sybron	X	X	X			X							
Glidewell (US)* www.glidewelldental.com	👍	👍	👍	👍	👍	👍	👍	- PrismaTik - DentalCraft - Keystone Dental - Neoss	X	X	X	X	X	X		X	X	X			- CE pending, FDA
Green DenTech / Denracle (TW)* www.denracle.com	👍	👍	👍	👍	👍	👍		- Biohorizons - Dentium - Osstem - and more...	X						X	X					- TFDA, CE, FDA Class I (Analog, Screw)
Heraeus Kulzer (DE) www.heraeus.com	👍	👍	👍	👍	👍	👍	👍	- Thommen	X	X	X		X	X							
Intra-Lock International (US)* www.intra-lock.com								- INTRA-LOCK	X		X	X			X	X	X	X	X		- FDA, CE, Health Canada
Ivoclar Wieland (DE) www.wieland-dental.de	👍	👍	👍	👍	👍	👍		- Dentaurum Implants	X		X	X		X	X	X			X		
LaStruttura (IT) www.lastruttura.it	👍	👍	👍	👍	👍	👍		- Sweden & Martina - Megagen - Prodent - and many more	X	X		X	X	X			X	X			- CE 93/42

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Medentika (DE) www.medentika.de	👍	👍	👍	👍	👍	👍	👍	- Medentika M-Implant	X		X	X		X	X	X	X	X			- CE
Medentis Medical (DE) www.medentis.de	👍		👍		👍	👍		- ICX Templant	X		X	X	X	X			X	X			- CE
Medical Instinct (DE) www.medical-instinct.de								- Medical Instinct	X	X	X	X			X	X	X	X		X	- CE
Médical Production (FR) www.medical-production.eu		👍	👍	👍	👍	👍		- Euroteknika	X		X	X	X		X	X	X	X		X	- CE0499 - ISO 9001 - ISO 13485
MIS Implants Technology (IL) www.mis-implants.com								- MIS Implants			X				X		X			X	- CE, FDA
Neodent (BR) www.neodent.com.br	👍		👍					- Neodent Implant Systems	X	X	X	X			X			X			
Neoss (UK) www.neoss.com	👍	👍	👍	👍	👍			- Neoss	X		X	X	X	X	X	X	X		X		- CE
Nobel Biocare (CH)* www.nobelbiocare.com	👍	👍	👍	👍	👍				X	X	X		X								- CE, FDA
NT Trading (DE)* www.nt-trading.com	👍	👍	👍	👍	👍	👍	👍	- Thommen - Sweden & Martina - BEGO	X		X	X		X	X	X	X	X	X		- CE, FDA, CMCAS, GOST R, TGC - Mexico Certification
Phibo (ES) www.phibo.com	👍	👍	👍	👍	👍	👍	👍	- PHIBO - BTI - Sweden&Martina - MIS Implants - and many more	X	X	X	X	X	X				X	X		- CE - ISO 13485 - ISO 9001
Prowital (DE) www.prowital.de								- Prowital			X				X		X	X	X		- CE - EN-ISO 9001-V472008 - EN ISO-13485-2003AC2009 - Certificate Directive-93-42 EWG
Ritter Implants (DE) www.ritterimplants.com			👍	👍				- Alpha -Bio Tec. - MIS Implants	X		X		X		X		X	X	X		- CE
Straumann (CH)* www.straumann.com			👍						X	X	X		X	X		X	X	X			- CE, FDA
Sweden&Martina S.p.A (IT) www.sweden-martina.com								- Sweden&Martina	X	X	X	X	X	X		X	X	X			
Target3D (USA) www.target3d.com	👍	👍	👍	👍	👍	👍	👍	- Osstem - BioHorizons - MIS-implants - and more	X	X	X	X	X	X	X	X	X	X	X	X	- CE
Thommen Medical (CH)* www.thommenmedical.com								- Thommen			X	X					X	X			- CE, FDA
TRI Implants (CH) www.tri-implants.com								- TRI Implants			X						X	X	X		
Vulcan Custom Dental (US)* www.vulcandental.com				👍				- BioHorizons	X		X	X	X	X	X	X	X	X	X	X	- FDA
Zfx (DE) www.zfx-dental.com	👍	👍	👍	👍	👍	👍	👍	- Megagen - Thommen Medical - Microdent - Osstem - and more	X	X	X	X	X	X		X			X		- CE

Please note:

- Only Implant Libraries marked with an asterisk (*) are approved for use in the United States. See the full list of approved Implant Systems in the Appendix.
- The above information is solely provided by third parties, and 3Shape assumes no responsibility for its accuracy or completeness.

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Appendix: Regulatory Declaration

The following implant systems have been approved for use in the USA by the FDA. Notice, the approvals apply only for the implant systems and not for the implant libraries above. For further information please refer to the 510(k) numbers listed below with the implant systems.

AB-Dental	
A.B. Dental Implant System	K132125
Alpha - Bio Tec.	
Alpha-Bio Tec®	K063364
Anthogyr	
AXIOM® REG	K131066
AXIOM® Dental Implant System	K101913
AXIOM® 2.8	K141450
DYNA Dental	
DYNA Implant Design	K930868
AVINENT	
AVINENT Dental Implant System	K121873
ATLANTIS	
ATLANTIS ABUTMENT AND ATLANTIS ABUTMENT SCREW	K981858
BTI	
BTI Dental Implant 5.5-6.5	K091387
BTI Dental Implant Tiny® 3.0	K092112
BTI Internal Dental Implant System	K053355
BEGO Implant Systems	
BEGO Semados® S-Line	K090716
Bicon	
Bicon Dental Implant System 3.0mm	K101849
Bicon Implants with a 2.5mm Internal Connection	K092035
Bicon 5.0 x 5.0mm and 6.0 x 5.0 dental implants	K073368
Bicon the 5.0 x 6.0mm dental implant	K062044
Bicon 4.5.* 6.0mm and 6.0*6.0 mm dental implants	K050712
Bicon Orthodontic Implant System	K050408
Bicon Surface Treatment	K031568
Bicon the 5.0 x 6.0mm dental implant	K042637
Bicon Transitional Implant (bti) system	K023705
Bicon 6.0 x 5.7mm dental implant	K010185
Bicon the 4.5mm diameter bicon dental implant	K994037
Bicon bone screw system	K982488
Bicon the 6.0 x 8.0mm dental implant system	K972417
Bicon Dental Implants II part abutment system	K972029
Biodenta	
Biodenta Dental Implant System - Bone Level Tapered D 3.0	K133884
Biodenta Dental Implant System - Bone Level D 3.0 to 6.0 mm	K123512
Biodenta Dental Implant System - Bone Level Tapered	K123415
Biodenta Dental Implant System - Bone Level	K111003
Biodenta Dental Implant System	K093630
BioHorizons	
Biohorizons Tapered Internal Implants	K143022
BioHorizons Tapered Internal Plus Implants	K121787
BioHorizons Laser-Lok 3.0 Implant System	K093321
BioLok Micro-Lok Implant System	K081818
BioHorizons Single-stage Implant System	K073282
BioHorizons Internal Implant System	K073268
BioHorizons Tapered Internal Implant System	K071638
BioHorizons Single-stage Implant	K053152
Maximus™ 3.0mm and OS Implants	K052419
Prodigy System™ Dental Implants	K042429

Biomet 3i	
3i T3® External Hex Dental Implants	K133049
CP4 OSSEOTITE® Certain Dental Implants	K130949
3i T3 Dental Implant	K122300
OSSEOTITE® 2 Dental Implants	K111216
Full OSSEOTITE® Certain® II Dental Implant	K100724
BIOMET 3i NanoTite™ Dental Implants	K072363
Certain™ PREVAIL™ Implants	K061629
OSSEOTITE NT™ Implant System	K014235
Biomet 3i OSSEOTITE®	K980549
Blue Sky Bio	
Blue Sky Bio Dental Taper Hex Implant systems	K112875
Blue Sky Bio Dental Implant System	K102034
Blue Sky Bio Dental Implant System	K073713
Drill for Blue Sky Bio Dental Implant Systems	K063874
Modification to Blue Sky Bio Dental Implant System	K060957
Modification to Blue Sky Bio Dental Implant System	K051507
Modification to Blue Sky Dental Implant System	K021833
Blue Sky Bio Dental Implant System	K010882
CAMLOG	
CAMLOG SCREW-LINE	K083496
CAMLOG ROOT-LINE (J-Line)	K000100
CONOLOG SCREW-LINE	K113779
iSy	K133991
CAMLOG CYLINDER	K000065
CAMLOG SCREW	K000099
Dentium	
Dentium Slim Onebody System	K111162
Dentium Simpleline II Model Sofx483408r, Sofx483	K102308
Dentium Speedy Orthodontic Screw	K060500
Dentium Implantium II	K060501
Dentium Co., Ltd. Implantium	K041368
Cortex Dental Implants	
SATURN Dental Implant System	K131258
CORTEX Dental Implant System	K090709
DENTSPLY - Astra Tech	
OsseoSpeed™ Profile EV	K130999
OsseoSpeed™ Plus	K120414
Astra Tech Implant System Plus	K111287
Astra Tech Implant System	K101732
Astra Tech Implant System	K091239
OsseoSpeed™ Profile System	K080156
OsseoSpeed™ Narrow	K080396
OsseoSpeed™ 4.0S-6mm	K063779
Astra Tech Implants-Dental System	K041492
DENTSPLY - Friadent	
ANKYLOS® C/X Implant System	K140347
ANKYLOS® C/X Dental Implant System	K083805
FRIALIT® plus Dental Implant System, XiVE® S plus Dental Implant System,	K073075
ANKYLOS® Dental Implant System /Claims	K073067
ANKYLOS® Dental Implant System	K041509
FRIADENT plus Dental Implant Systems	K040170
ANKYLOS® Dental Implant System	K040946
XiVE® Dental Implant System	K013867
ANKYLOS® Dental Implant System	K012681

DIO	
DIO UP HSA Internal Sub-Merged Implant System	K122519
DioSlimon Implant System	K112746
DIO STEADY External Implant System	K100100
Secure Implant System (2.5/3.0 mm)	K080129
SM-Extra Wide (RBM) Implant System	K080128
DIO Protein Implant System	K080126
DIO Biotite-H Implant System	K073070
DIO Implant System	K070570
SM® Internal/External Implant System	K070569
DIO Proteom Implant System	K070568
SM® Implant Systems	K061797

Euroteknika	
UNIVERSAL, AESTHETICA, NATEA, NATURA	K083670
Obi	K083669

GC America	
GC Aadvia Implant System	K093749
JNE Implant System	K072425

Green DenTech	
DENRACLE DENTAL ABUTMENT	K131468

Intra-Lock	
Intra-Lock® OP Dental Implants	K130140
Intra-Lock® Dental Implants	K133613
Intra-Lock Dental Implant System with Blossom	K103194
Mini Drive-Lock™ Dental Implant System	K070601
Intra-Lock MILO™ Dental Implant System	K050970
Intra-Lock Hydroxyapatite Coated Implants	K031322
Intra-lock Transitional Implant System	K021915
Intra-Lock Dental Implant System	K021322

Keystone Dental	
Genesis Implant System	K101545
Olympus Dental Implant System	K071070

LifeCore Biomedical	
Lifecore PrimaConneX™ Internal Connection Implant System	K051614
Lifecore PrimaSolo™ One-Piece Implant System	K050506
RENOVA™ Internal Hex Implant System	K032774
Restore® RBM Self-Tapping Regular Diameter Dental Implant	K002037
Lifecore Stage-1 Single Stage RBM Dental Implant System	K003226
Single Stage Dental Implant	K991114
Stage-1™ RDS TPS Dental Implant System	K994205

MIS Implants	
Conical Connection Implants	K112162
SEVEN Implants, BioCom Implants, LANCE Implants	K103089
UNO Narrow Implant	K092555
UNO -One Piece Screw-Type Dental Implant	K080162
Mistral One Stage Screw-type Dental Implant	K070022
MIS Dental Implant System	K040807

Megagen	
AnyOne™ Internal Implant System	K123988
Xpeed AnyRidge Internal Implant System	K122231
Xpeed AnyRidge Internal Implant System	K123870
RESCUE® External Implant System	K081302
RESCUE® Internal Dental Implant System	K073058
RESCUE® Internal Dental Implant System	K063216
RESCUE® Implant Systems	K053353
Intermezzo™ Plus	K053354
ExFeel® Implant Systems	K052369
Intermezzo™ Implant Systems	K051018

Neoss	
Neoss Proactive Tapered Implant	K113376
Neoss Implant System 3.25	K090452
Neoss Proactive Implant	K083561
Neo Implant System	K043195

Nobel Biocare	
NobelActive Wide Platform (WP)	K133731
NobelActive 3.0	K102436
NobelActive 8.5mm & 18.0mm	K083205
NobelReplace Hexagonal Implant	K073142
NobelPerfect Conical Connection Hexagonal	K072980
NobelActive Internal Connection Implant	K071370
NobelReplace Tapered Conical Connection	K062566
NobelBranemark	K022562
NobelReplace	K020646

Osstem	
MS SA Implant System	K122171
TS Fixture System	K121995
TS Implant System	K121585
ET/SS Implant System	K120847
HG II Short Fixture System	K091678
GS III System	K091208
MS System	K083067
HS II Short Fixture System	K083633
GS III Fixture System	K082213
NT-IT System	K081078
HG II Fixture System	K080744
MS System (Narrow Ridge)	K080594
HU II - HS II Fixture System	K080387
US-SS-GS System	K073247
US-GS Ultra Wide System	K073465
MS System (Denture)	K072959
GS Fixture System	K072896
GS System	K063861
US System	K062030
SS System	K062051
AVANA Dental Implant System	K051576

Prismatik DentalCraft	
Inclusive® Tapered Implant System	K121406
Inclusive® Mini Implant	K100932

Ritter Implants	
Ritter Implant System	K131557

Straumann	
Straumann SLActive® and Roxolid®	K130222
SLA®, SLActive® and Roxolid® Product Families	K123784
Straumann Tissue Level 04.1 mm and 04.8 mm Roxolid	K122855
Straumann Bone Level (BL) 04.1 mm and 04.8 mm Regular Connection (RC) Roxolid	K121131
Straumann Narrow Neck CrossFit® (NNC) 03.3 mm Dental Implant System	K111357
Straumann Dental Implant System	K083550
Straumann Dental Implant System	K081419
Straumann® Bone Level	K062129
Straumann synOcta®	K061176
Straumann Narrow Neck Implants	K060958
Straumann SLActive® Implants	K053088
ITI Dental Implant System	K033984
Straumann® Bone Level	K030007
Straumann® Bone Level	K010291

SYBRON	
Pitt-Easy Dental Implant System	K083297

Thommen Medical	
SPI® Dental Implant, ELEMENT	K093615
SPI® Dental Implant, INICELL®	K090154
SPI® System Dental Implants	K072649
SPI® CONTACT Platform 4.0 mm	K072933
SPI® ELEMENT Platform 4.0 mm	K070007
SPI® Dental Implant	K051502
SPI® CONTACT Dental Implant	K034014

Zimmer Dental

Zimmer Dental Tapered Screw-Vent® T Implant, HA Coated; Zimmer Dental Tapered	K133339
Zimmer Dental Trabecular Metal Implant System	K132258
Zimmer Dental Tapered Screw-Vent® X Implant	K113753
Zimmer Dental Tapered Screw-Vent® X Implant	K112160
Zimmer Dental Tapered Screw-Vent® M Implant	K111889
Zimmer Dental Tapered Screw-Vent® T Implant;	K101880
Zimmer Dental Tapered Screw-Vent® T Implant	K101977
3.25mm Spline® Twist™ Implant, HA Coated	K093164
Zimmer Dental Tapered SwissPlus® Implants	K082639
Zimmer Dental Tapered Screw-Vent® Implant 4.1mm	K072589
Zimmer® One-Piece Implant, 3.0mm, Angled	K071235
Zimmer® One-Piece Implant, 3.7mm and 4.7mm	K063523
Zimmer Dental Tapered Screw-Vent® Implant System SV; Zimmer Dental Screw-Vent®	K061410
Zimmer® One-Piece Implant 3.7mm Angled	K061717
Zimmer® One-Piece Implant 4.7mm Straight	K062281
Zimmer® One-Piece Implant	K052997