

Scan bodies, model analogs and printed models – Compatibility chart

Atlantis FLO, Atlantis IO FLO and Elos Accurate IO Scan Body can be used with all connectivity when scanning for Atlantis abutments. All products in the chart are included in the Atlantis Implant Kit for 3Shape (DME file). This chart is valid for DME version 1 or higher (*Dentsply Sirona Implants Atlantis abutments_1_20XX.dme*).

Note! 3Shape Scan Bodies can only be used when sending in the scan files using the validated direct workflow from 3Shape to Atlantis WebOrder. The scan body

detection must be done in the 3Shape software, therefore it is NOT possible to scan with 3Shape Scan Bodies, export the .stl files and send in the files utilizing Atlantis Scan Upload or any other .stl upload.

Atlantis Printed Model is available to order in Atlantis WebOrder and includes the Elos Accurate Analog for Printed Models. For MIS implants the MIS analog is included.



Manufacturer	Implant	Model scanning		Intraoral scanning					
		Atlantis FLO		Atlantis IO FLO	Elos Accurate IO Scan Body	3Shape Scan Body Only Atlantis Implant Kit for 3Shape (DME)	Analog for Printed Models		Atlantis Printed Model
		Code (REF)	Kit Select	Code (REF)	REF	REF	Elos REF	MIS REF	Supported
Dentsply Sirona	EV Connection: PrimeTaper EV Implant / OmniTaper EV Implant / Astra Tech Implant EV								
	EV Connection (XS) Green	P-01 (34593)	x	IO-P-01 (35243)	IO 3B-A	DEG	PMA-ATE30-1 ³	—	YES
	EV Connection (S) Purple	P-02 (34594)	x	IO-P-02 (35244)	IO 3B-B	DEP	PMA-ATE36-1 ³	—	YES
	EV Connection (M) Yellow	P-03 (34595)	x	IO-P-03 (35245)	IO 3B-C	DEY	PMA-ATE42-1 ³	—	YES
	EV Connection (L) Blue	P-04 (34596)	x	IO-P-04 (35246)	IO 3B-D	DEB	PMA-ATE48-1 ³	—	YES
	EV Connection (XL) Brown*	P-05 (34597)	x	IO-P-05 (35247)	IO 3B-E	DE5	PMA-ATE54-1 ³	—	YES
	Astra Tech Implant EV Profile								
	4.2 Yellow	P-06 (34598)	x	IO-P-06 (35248)	IO 3C-A	—	PMA-ATE42P-1	—	YES
	4.8 Blue	P-07 (34599)	x	IO-P-07 (35249)	IO 3C-B	—	PMA-ATE48P-1	—	YES
	Astra Tech Implant System TX								
	OsseoSpeed / OsseoSpeed TX 3.0 - Yellow	C-01 (34530)	x	IO-C-01 (35215)	IO 3A-A	DAX	PMA-ATO30-1	—	YES
	OsseoSpeed / OsseoSpeed TX 3.5, 4.0 - Aqua	C-02 (34531)	x	IO-C-02 (35216)	IO 3A-B	DAS	PMA-ATO35-1	—	YES
	OsseoSpeed / OsseoSpeed TX 4.5, 5.0 - Lilac	C-03 (34532)	x	IO-C-03 (35217)	IO 3A-C	DAL	PMA-ATO45-1	—	YES
OsseoSpeed TX Profile 4.5, 5.0	C-04 (34592)	x	IO-C-04 (35218)	—	—	—	—	—	

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* Not applicable for PrimeTaper EV Implant.

² The Atlantis IO FLO for Ankylos C/X is for single use only.

³ Use together with Elos lab screw.

⁴ Scanbody/Model analog exist but is not supported for Atlantis solutions.

Manufacturer	Implant	Model scanning		Intraoral scanning					
		Atlantis FLO		Atlantis IO FLO	Elos Accurate IO Scan Body	3Shape Scan Body Only Atlantis Implant Kit for 3Shape (DME)	Analog for Printed Models		Atlantis Printed Model
		Code (REF)	Kit Select	Code (REF)	REF	REF	Elos REF	MIS REF	Supported
Dentsply Sirona	Xive / Frialit								
	Xive S 3.0	J-01 (34575)	x	IO-J-01 (35230)	IO 8A-A	DX3	PMA-DXI30-1	—	YES
	Xive S 3.4	J-02 (34576)	x	IO-J-02 (35231)	IO 8A-B	DXG	PMA-DXI34-1	—	YES
	Xive S 3.8	J-03 (34577)	x	IO-J-03 (35232)	IO 8A-C	DXY	PMA-DXI38-1	—	YES
	Xive S 4.5	J-03 (34577)	x	IO-J-04 (35264)	IO 8A-D	DXB	PMA-DXI45-1	—	YES
	Xive S 5.5	J-03 (34577)	x	IO-J-05 (35265)	IO 8A-D	DXR	PMA-DXI55-1	—	YES
	Frialit 3.4	J-02 (34576)	x	—	—	—	—	—	—
	Frialit 3.8, 4.5, 5.5	J-03 (34577)	x	—	—	—	—	—	—
Ankylos									
	Ankylos C/X 3.5, 4.5, 5.5, 7.0	L-01 (34583)	x	IO-L-01 (35235) ²	IO 8B-A	DYR Ø 3.5 DYY Ø 4.5 DYB Ø 5.5 DYG Ø 7.0	PMA-DAN35/70-1	—	YES
MIS	C1 NP 3.3	S-02 (34685)		IO-S-02 (34689)	—	—	—	CN-MAN10	YES
	C1 SP 3.75, 4.2	S-03 (34686)		IO-S-03 (34690)	—	—	—	CS-MAN10	YES
	C1 WP 5.0	S-04 (34693)		IO-S-04 (34694)	—	—	—	CW-MAN10	YES
	M4 NP 3.3	B-04 (34678)		IO-B-04 (35273)	—	—	—	MN-MAN10	YES
	M4 SP 3.75, 4.2	B-01 (34527)		IO-B-01 (35212)	—	—	PMA-ZSV35-1	—	YES
	M4 WP 5.0, 6.0	B-02 (34528)		IO-B-02 (35213)	—	—	PMA-ZSV45-1	—	YES
	SEVEN NP 3.3	B-04 (34678)		IO-B-04 (35273)	—	—	—	MN-MAN10	YES
	SEVEN SP 3.75, 4.2	B-01 (34527)		IO-B-01 (35212)	—	—	PMA-ZSV35-1	—	YES
	SEVEN WP 5.0, 6.0	B-02 (34528)		IO-B-02 (35213)	—	—	PMA-ZSV45-1	—	YES
	V3 NP 3.3	S-01 (34684)		IO-S-01 (34688)	—	—	—	VN-MAN10	YES
	V3 SP 3.9, 4.3, 5.0	S-03 (34686)		IO-S-03 (34690)	—	—	—	CS-MAN10	YES
BioHorizons	Internal, Tapered Internal 3.5	B-01 (34527)	x	IO-B-01 (35212)	IO 5A-A	BIY	PMA-BHI35-1	—	YES
	Internal, Tapered Internal 4.5	B-02 (34528)	x	IO-B-02 (35213)	IO 5A-B	BIG	PMA-BHI45-1	—	YES
	Internal, Tapered Internal 5.7	B-03 (34529)	x	IO-B-03 (35214)	IO 5A-C	BIB	PMA-BHI57-1	—	YES
	External Implant 3.5	A-03 (34518)		—	—	—	—	—	—
	External Implant 4.0	A-06 (34521)		—	—	—	—	—	—
	External Implant 5.0	A-09 (34524)		—	—	—	—	—	—

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³ Use together with Elos lab screw.

⁴ Scanbody/Model analog exist but is not supported for Atlantis solutions.

Manufacturer	Implant	Model scanning		Intraoral scanning					
		Atlantis FLO		Atlantis IO FLO	Elos Accurate IO Scan Body	3Shape Scan Body Only Atlantis Implant Kit for 3Shape (DME)	Analog for Printed Models		Atlantis Printed Model
		Code (REF)	Kit Select	Code (REF)	REF	REF	Elos REF	MIS REF	Supported
Biomet 3i	Certain 3.25, 4/3	F-01 (34539)	x	IO-F-01 (35225)	IO 7B-A	BCP	PMA-BCE34-1	—	YES
	Certain 4.0, 5/4	F-02 (34540)	x	IO-F-02 (35226)	IO 7B-B	BCB	PMA-BCE41-1	—	YES
	Certain 5.0	F-02 (34540)	x	IO-F-02 (35226)	IO 7B-B	BCY	PMA-BCE50-1	—	YES
	Certain 6.0	F-02 (34540)	x	IO-F-02 (35226)	IO 7B-B	BCG	PMA-BCE60-1	—	YES
	Certain Prevail 3/4/3 (3.4), 4/3	F-01 (34539)	x	IO-F-01 (35225)	IO 7B-A	BCP	PMA-BCE34-1	—	YES
	Certain Prevail 4/5/4, 5/4	F-02 (34540)	x	IO-F-02 (35226)	IO 7B-B	BCB	PMA-BCE41-1	—	YES
	Certain Prevail 5/6/5, 6/5	F-02 (34540)	x	IO-F-02 (35226)	IO 7B-B	BCY	PMA-BCE50-1	—	YES
	Certain XP 4/5	F-02 (34540)	x	IO-F-02 (35226)	IO 7B-B	—	PMA-BCE50-1	—	YES
	Certain XP 5/6	F-02 (34540)	x	IO-F-02 (35226)	IO 7B-B	—	PMA-BCE60-1	—	YES
	Miniplant 3.25	A-07 (34522)		—	—	BEP	—	—	—
	Osseotite 3.75, 4.0	A-07 (34522)		—	—	—	—	—	—
	Osseotite 5.0, 6.0	A-07 (34522)		—	—	—	—	—	—
	Osseotite XP 4/5	A-07 (34522)		—	—	BEY	—	—	—
	Osseotite XP 5/6	A-07 (34522)		—	—	BEG	—	—	—
Camlog	CONOLOG 3.3	Q-01 (34666)		IO-Q-01 (35267)	—	—	—	—	—
	CONOLOG 3.8	Q-02 (34667)		IO-Q-02 (35268)	—	—	—	—	—
	CONOLOG 4.3	Q-02 (34667)		IO-Q-02 (35268)	—	—	—	—	—
	CONOLOG 5.0	Q-03 (34668)		IO-Q-03 (35269)	—	—	—	—	—
	Screw-line Implant 3.3	N-01 (34584)		IO-N-01 (35239)	IO 9A-A	CCG	PMA-CAS33-1	—	YES
	Screw-line/Root-line Implant 3.8	N-02 (34585)		IO-N-02 (35240)	IO 9A-B	CCY	PMA-CAS38-1	—	YES
	Screw-line/Root-line Implant 4.3	N-03 (34586)		IO-N-03 (35241)	IO 9A-C	CCP	PMA-CAS43-1	—	YES
	Screw-line/Root-line Implant 5.0	N-04 (34587)		IO-N-04 (35242)	IO 9A-D	CCB	PMA-CAS50-1	—	YES
	Screw-line/Root-line Implant 6.0	N-04 (34587)		IO-N-04 (35242)	IO 9A-D	CCB	PMA-CAS60-1	—	YES
Keystone Dental	PrimaConnex SD 3.3, Genesis 3.8	M-01 (34589)		—	—	—	—	—	—
	PrimaConnex SD 3.5	M-01 (34589)		—	—	—	—	—	—
	PrimaConnex RD 4.0, Genesis 4.5	M-02 (34590)		—	—	—	—	—	—
	PrimaConnex RD 4.1	M-02 (34590)		—	—	—	—	—	—
	PrimaConnex WD 5.0, Genesis 5.5, 6.5	M-03 (34591)		—	—	—	—	—	—

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		Atlantis FLO		Atlantis IO FLO	Elos Accurate IO Scan Body	3Shape Scan Body Only Atlantis Implant Kit for 3Shape (DME)	Analog for Printed Models		Atlantis Printed Model
		Code (REF)	Kit Select	Code (REF)	REF	REF	Elos REF	MIS REF	Supported
Nobel Biocare	NobelActive 3.0	K-03 (34665)		IO-K-03 (35266)	IO 2B-D SA	NA3	PMA-NBA30-1	—	YES
	NobelActive / NobelReplace Conical Connection NP 3.5	K-01 (34578)		IO-K-01 (35233)	IO 2B-A SA	NAN	PMA-NBA35-1	—	YES
	NobelActive / NobelReplace Conical Connection RP 4.3	K-02 (34579)		IO-K-02 (35234)	IO 2B-B SA	NAR	PMA-NBA43-1	—	YES
	NobelActive / NobelReplace Conical Connection RP 5.0	K-02 (34579)		IO-K-02 (35234)	IO 2B-B SA	NAR	PMA-NBA43-1	—	YES
	NobelActive WP 5.5	K-04 (34677)		IO-K-04 (35272)	— ⁴	NAW	PMA-NBA60-1	—	YES
	NobelReplace NP 3.5 (Tri-channel connection)	D-01 (34533)	x	IO-D-01 (35219)	IO 2A-A	NRN	PMA-NBR35-1	—	YES
	NobelReplace RP 4.3 (Tri-channel connection)	D-02 (34534)	x	IO-D-02 (35220)	IO 2A-B	NRR	PMA-NBR43-1	—	YES
	NobelReplace WP 5.0 (Tri-channel connection)	D-03 (34535)	x	IO-D-03 (35221)	IO 2A-C	NRW	PMA-NBR50-1	—	YES
	NobelReplace 6.0 (Tri-channel connection)	D-04 (34536)	x	IO-D-04 (35222)	IO 2A-D	NR6	PMA-NBR60-1	—	YES
	Brånemark System NP 3.3	A-04 (34519)		—	IO 6A-A	NBN	PMA-BRA35-1	—	YES
	Brånemark System RP 3.75, 4.0	A-06 (34521)		—	IO 6A-B	NBR	PMA-BRA41-1	—	YES
	Brånemark System WP 5.0, 5.5	A-11 (34526)		—	IO 6A-C	NBW	PMA-BRA51-1	—	YES
Osstem/Hiossen	ET Mini 3.5	R-01 (34671)		IO-R-01 (35270)	—	OTM	—	—	—
	ET Regular 4.0, 4.5, 5.0, 6.0, 7.0	R-02 (34672)		IO-R-02 (35271)	—	OTR	—	—	—
Straumann	Bone Level 3.3 NC (Narrow CrossFit)	H-01 (34542)	x	IO-H-01 (35228)	IO 4A-A	SBN	PMA-SBO33-1	—	YES
	Bone Level 4.1 RC (Regular CrossFit)	H-02 (34543)	x	IO-H-02 (35229)	IO 4A-B	SBR	PMA-SBO41-1	—	YES
	Bone Level 4.8 RC (Regular CrossFit)	H-02 (34543)	x	IO-H-02 (35229)	IO 4A-B	SBR	PMA-SBO41-1	—	YES
	Standard/Standard Plus 4.8 RN (Regular Neck)	E-01 (34537)		—	IO 4B-A	SSR	PMA-SSY48-1	—	YES
	Standard/Standard Plus 4.8 WN (Wide Neck)	E-02 (34580)		—	IO 4B-B	SSW	PMA-SSY65-1	—	YES
	Standard Plus 3.3 NN (Narrow Neck)	G-01 (34541)		—	— ⁴	— ⁴	—	—	—
Zimmer Dental	Screw-Vent / Screw-Vent friction fit 3.3, 3.7	B-01 (34527)	x	IO-B-01 (35212)	IO 5A-A	—	PMA-ZSV35-1	—	YES
	Screw-Vent / Screw-Vent friction fit 4.5	B-02 (34528)	x	IO-B-02 (35213)	IO 5A-B	—	PMA-ZSV45-1	—	YES
	Tapered Screw-Vent / Tapered Screw-Vent friction fit 3.5	B-01 (34527)	x	IO-B-01 (35212)	IO 5A-A	ZTG	PMA-ZSV35-1	—	YES
	Tapered Screw-Vent / Tapered Screw-Vent friction fit 4.5	B-02 (34528)	x	IO-B-02 (35213)	IO 5A-B	ZTP	PMA-ZSV45-1	—	YES
	Tapered Screw-Vent / Tapered Screw-Vent friction fit 5.7	B-03 (34529)	x	IO-B-03 (35214)	IO 5A-C	ZTY	PMA-ZSV57-1	—	YES
	SwissPluss 4.8	E-01 (34537)		—	—	—	—	—	—

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Atlantis®

Atlantis® FLO Kit Select

Includes FLOs for the most frequently scanned interfaces, Atlantis FLO case and Atlantis FLO screwdriver (these may also be ordered separately, see below.) See above compatibility chart for further information on which FLOs are included in the kit.



Product	REF
Atlantis FLO Kit Select	34603
Atlantis FLO case	34602
Atlantis FLO screwdriver	34601
Atlantis FLO tag set	34664

Atlantis® screw torque recommendations for Atlantis® abutments

The torque recommendations are a reference for your convenience. They might change without further notice in order to follow manufacture's recommendations. For angulated screw access, the Atlantis Screw Access Screwdriver must be used.

¹ Implant systems with torque 30 Ncm or more, will be limited up to max 20 degrees angulation.



Manufacturer	Implant	Torque (Ncm)	Angulated Screw Access Torque (Ncm)	Screwdriver
BioHorizons	BIOHORIZONS			
	Internal 3.5, 4.5, 5.7	30	30 ¹	0.050" (1.25 mm) Hex screwdriver
	Tapered Internal 3.5, 4.5, 5.7	30	30 ¹	
	External implant 3.5	30		
External implant 4.0, 5.0	30			
Biomet 3i	BIOMET 3i			
	Certain 3.25, 4.0, 4/3, 5.0, 5/4, 6.0	20		0.048" Hex screwdriver
	Certain Prevail 3/4/3 (3.4), 4/5/4, 5/6/5, 4/3, 5/4, 6/5	20		
	Certain XP 4/5, 5/6	20		
	Miniplant 3.25	20		
	Osseotite 3.75, 4.0, 5.0, 6.0	20		
Osseotite XP 4/5, 5/6	20			
Camlog	CAMLOG			
	CONELOG 3.3	20		1.28 mm Hex screwdriver
	CONELOG 3.8, 4.3	30		
	CONELOG 5.0	30		
	Screw-line Implant 3.3	20		
Screw-line / Root-line Implant 3.8, 4.3, 5.0, 6.0	20			
Dentsply Sirona	DENTSPLY SIRONA			
	Ankylos C/X - C/ 3.5, 4.5, 5.5, 7.0 (non-indexed)	15		1.0 mm Hex screwdriver
	Ankylos C/X - /X 3.5, 4.5, 5.5, 7.0 (indexed)	15	15	
	*Astra Tech Implant EV 3.0 - Green	25	25	0.050" Hex screwdriver
	*Astra Tech Implant EV 3.6 - Purple	25	25	
	*Astra Tech Implant EV 4.2 - Yellow	25	25	
	*Astra Tech Implant EV 4.8 - Blue	25	25	
	*Astra Tech Implant EV 5.4 - Brown	25	25	
	*Astra Tech Implant EV Profile 4.2 Yellow	25	25	
	*Astra Tech Implant EV Profile 4.8 Blue	25	25	
	OsseoSpeed / OsseoSpeed TX 3.0 - Yellow	15	15	
	OsseoSpeed / OsseoSpeed TX 3.5, 4.0 - Aqua	20	20	
	OsseoSpeed / OsseoSpeed TX 4.5, 5.0 - Lilac	25	25	
	OsseoSpeed 4.0 - Blue (Previous)	25		
	OsseoSpeed TX Profile 4.5, 5.0	25		
	Xive S 3.0	24	24	1.22 mm Hex screwdriver
Xive S 3.4, 3.8, 4.5, 5.5	24	24		
Frialit 3.4, 3.8, 4.5, 5.5	24	24		
Keystone Dental	KEYSTONE DENTAL			
	PrimaConnex SD 3.3, 3.5, Genesis 3.8	30		Keystone Quad Driver
	PrimaConnex RD 4.0, 4.1, Genesis 4.5	30		
PrimaConnex WD 5.0, Genesis 5.5, 6.5	30			

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Atlantis[®] screw torque recommendations for Atlantis[®] abutments

Manufacturer	Implant	Torque (Ncm)	Angulated Screw Access Torque (Ncm)	Screwdriver
MIS	MIS			
	C1 NP 3.3 SP 3.75, 4.2 WP 5.0	30		0.050" Hex screwdriver
	M4 NP 3.3 SP 3.75, 4.2 WP 5.0, 6.0	30	30°	
	SEVEN NP 3.3 SP 3.75, 4.2 WP 5.0, 6.0	30	30°	
	V3 NP 3.3 SP 3.9, 4.3, 5.0	30		
Nobel Biocare	NOBEL BIOCARE			
	NobelActive 3.0	15	15	Nobel Biocare Unigrip
	NobelActive/NobelReplace Conical Connection NP 3.5	35	35°	
	NobelActive/NobelReplace Conical Connection RP 4.3, 5.0	35	35°	
	NobelActive WP 5.5	35	35°	
	NobelReplace NP 3.5 (Tri-channel connection)	35		
	NobelReplace RP 4.3 (Tri-channel connection)	35		
	NobelReplace WP 5.0 (Tri-channel connection)	35		
	NobelReplace 6.0 (Tri-channel connection)	35		
	Brånemark System NP 3.3	35		
Brånemark System RP 3.75, 4.0	35			
Brånemark System WP 5.0, 5.5	35			
Hiossen	Hiossen			
	Hiossen TS Mini 3.5	20		1.2 mm Hex screwdriver
Hiossen TS Regular 4.0, 4.5, 5.0, 6.0, 7.0	30			
Straumann	STRAUMANN			
	Bone Level 3.3 NC (Narrow CrossFit)	35	35°	SCS screwdriver
	Bone Level 4.1, 4.8 RC (Regular CrossFit)	35	35°	
	Standard/Standard Plus 4.8 RN (Regular Neck)	35		
	Standard/Standard Plus 4.8 WN (Wide Neck)	35		
Standard Plus 3.3 NN (Narrow Neck)	35			
Zimmer Dental	ZIMMER DENTAL			
	Tapered Screw-Vent 3.5, 4.5, 5.7	30	30°	1.25 mm Hex screwdriver
	Tapered Screw-Vent 3.5, 4.5, 5.7 friction fit	30		
	Screw-Vent 3.3, 3.7, 4.5	30	30°	
	Screw-Vent 3.3, 3.7, 4.5 friction fit	30		
SwissPlus 4.8	35			

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Medical and legal disclaimer

The information (including torque recommendations) is provided for information purposes only and does not constitute advice for medical or treatment purposes, nor a legal contract, between Dentsply Sirona Implants and any person or entity. Although all reasonable effort is made to present accurate information (including torque recommendations), Dentsply Sirona Implants makes no guarantees of any kind, including but not limited to that it may be outdated, invalid or subject to debate. The information is provided "as is" without warranty of any kind, either express or implied, including without limitation, the implied warranties of merchantability, fitness for use of a particular purpose, or non-infringement.

You agree that neither Dentsply Sirona Implants, nor any other company within the Dentsply Sirona international group, will be liable to you for any loss or damages, either actual or consequential, arising out of or relating to these terms, or to your (or any third party's) reliance upon information (including torque recommendations) obtained from Dentsply Sirona Implants. In particular, Dentsply Sirona Implants will have no liability for any consequential, indirect, punitive, special or incidental damages, whether foreseeable or unforeseeable, arising out of or relating to these terms, or to your (or any third party's) reliance upon information (including torque recommendations) obtained from Dentsply Sirona Implants, whether based in contract, tort, statutory or other law, except only in the case of death or personal injury where and only to the extent that applicable law requires such liability.

Atlantis® abutments warranty



Atlantis® original

Dentsply Sirona offers dental professionals Atlantis patient-specific prosthetic solutions for all major implant systems¹.

As a part of the digital implant solutions offering from Dentsply Sirona, Atlantis patient-specific abutments support cement-, (single-tooth) screw- and friction-retained restorations, providing an excellent foundation for optimal function and esthetics.

Atlantis abutments are individually designed from the final tooth shape. The patented Virtual Atlantis Design (VAD) software makes it possible to design each abutment in relation to the edentulous space and the surrounding teeth for high precision and a more natural esthetic result. Each abutment has a unique anatomical shape and emergence profile that nourishes soft tissue management and provides excellent support and retention of the final restoration.

Naturally, the abutment solution that offers the greatest freedom is also backed by a comprehensive warranty. If an implant supplier does not honor its warranty due to your use of Atlantis abutments, Dentsply Sirona will cover both the abutment, crown and the implant.



For full Atlantis abutments warranty information, refer to the detailed terms and conditions in this leaflet. For full Atlantis suprastructures warranty information, refer to the Atlantis suprastructures warranty leaflet. For more information, please contact your local Dentsply Sirona sales representative or Customer Service at 800-531-3481.

1. Refer to Atlantis abutments implant compatibility charts.

Warranty terms and conditions

These warranty Terms & Conditions ("T&C") covers clinical components and instruments that are part of Atlantis abutments product line i.e. abutments, abutment screws, crowns and clinical instruments ("Products"), manufactured distributed by Dentsply Sirona Implants or any affiliate within the Dentsply Sirona Group ("Dentsply Sirona").

The warranty outlined in these T&C is exclusively for the benefit of eligible treating clinicians ("Clinician") and is not for the benefit of any other person or entity, including any patients, laboratories and other intermediate suppliers.

1. WARRANTY PERIODS

The warranty for the Products is granted for the following periods, subject to the limitations and exceptions of these T&C:

- lifetime warranty for Products manufactured in titanium, including gold-shaded titanium, excluding any Product manufactured in zirconia or clinical instruments;
- five (5) years from the date of shipment from Dentsply Sirona for Products manufactured in zirconia.
- three (3) years from the date of shipment from Dentsply Sirona for clinical instruments, excluding any single-use instruments.
- One (1) year from the date of shipment from Dentsply Sirona for products manufactured in PMMA.

2. SCOPE OF WARRANTY

Subject to the limitations and exceptions described in these T&C Dentsply Sirona will provide the following benefits:

QUALITY BENEFITS

If the Product has defects in materials or workmanship, that is if the Product does not meet the Dentsply Sirona quality standards or if the Product does not match the special instructions communicated prior to the design of the Product in question via the online order system, then Dentsply Sirona will remake the Product, at no additional charge.

SURGICAL BENEFITS

Dentsply Sirona recognizes that implants sometimes fail after the Clinician has taken the impression. Dentsply Sirona will not accept any responsibility for a failed implant, but does offer the following benefits if;

- the implant fails after the Product is placed on the implant together with a restoration, and taken into function, then the company who provided the failed implant should be the primary resource for the Clinician's implant-related claims. However, if the implant company refuses to honor their warranty for the implant (exclusively due to the use of the Products), and the Clinician both meets the "Eligibility" criteria and follows the "Claim Procedure" below, then Dentsply Sirona will reimburse the Clinician for the actual and verifiable purchase cost

of a replacement implant, and will remake the Product, at no additional charge;

- the implant fails before the Product has been placed on the implant (unless otherwise explicitly covered under the separate Dentsply Sirona warranty – terms and conditions), then Dentsply Sirona will in no case be responsible for replacing the implant.

The benefits set out above constitute Dentsply Sirona's sole obligation, and the Clinician's sole remedies, with respect to the Products and the subject matter of these T&C.

3. ELIGIBILITY AND CLAIM PROCEDURE

To receive benefits under these T&C, the Clinician must comply with all of the following:

- Warranty claims must, to remain eligible, be reported to Dentsply Sirona within sixty (60) days from the date on which the claimed defect was discovered. Reporting shall fully comply with the procedure set out herein. Clinician shall contact the Dentsply Sirona representative or Dentsply Sirona customer service to request a complaint record form and receive instructions for Product return; and
- The completed complaint record form, documenting the cause of the claimed failure, must be returned to Dentsply Sirona accompanied by the Product in question within the time stated above. Any Product must be decontaminated prior to return to Dentsply Sirona; and
- Clinicians submitting a complaint record form for surgical benefits, must provide the following items:
 - documentation of the case and demonstration that implants were indicated and that no contra-indicated conditions existed for that particular patient; and
 - documentation that the implant company refused to honor their warranty (exclusively due to the use of the Products), and receipt/ invoice for implants for reimbursement; and
- Clinician making a claim under these T&C must be current in all amounts owed to Dentsply Sirona at the time when the complaint record form is submitted; and
- All procedures using Products (and implants) – before, during and after implantation – must be performed in accordance with Dentsply Sirona and (as applicable) other implant company's protocols, guidelines and instructions, as well as generally accepted dental practices.

Transport costs and transport risk shall be borne by the Clinician. The cost of return shipment shall be borne by Dentsply Sirona in cases covered by the warranty under these T&C.

Independent from warranty claims, complaints should be reported as soon as possible to comply with regulatory requirements.

4. GENERAL LIMITATIONS OF THE WARRANTY

Except for the warranty specified in these T&C, neither Dentsply Sirona nor any representatives or other third parties which manufacture or distribute the Products, make any representation, warranty, covenant or other undertaking, expressed or implied, written or oral, with respect to the Products, including (without limitation) any implied warranties of merchantability, durability or fitness for a particular use or purpose.

In addition, and to the maximum extent permitted under the applicable law, Dentsply Sirona disclaims (on behalf of itself and any of its representatives or other third parties which manufacture or distribute the Products) any and all liability with respect to lost earnings, incomes or profits, failure of the Clinician to conform to generally accepted standards of dental practices and any other direct or indirect, incidental or consequential damages resulting or arising from the design, composition, condition, use or performance of the Products.

5. WARRANTY EXCLUSIONS

Dentsply Sirona shall not provide benefits under these T&C if;

- the failure is caused by a trauma, an accident, or by any other damage caused by the patient or a third party; or
- the failure is caused by implants placed in patients with accepted contra-indicated conditions to successful implant integration, including but not limited to diseases related to alcoholism, uncontrolled diabetes, and habitual drug dependency; or
- the failure is due to normal wear and tear; or
- the Products have been modified, grinded, deburred or otherwise retouched.

For the avoidance of doubt, these T&C, and the benefits and remedies set out herein, shall be exhaustive with respect to the Products and the subject matter of these T&C, and shall exclude any other rights, benefits and/or remedies, such as laboratory and clinical treatment related fees.

6. MODIFICATION OR WITHDRAWAL OF THE WARRANTY

Dentsply Sirona reserves the right to modify or withdraw these T&C at any time without notice. Any such modification or withdrawal will not affect Products already installed in patient, and fully paid by the Clinician to Dentsply Sirona, prior to the date thereof.

THESE T&C ARE VALID AS OF MARCH 1, 2017.

www.dentsplysirona.com