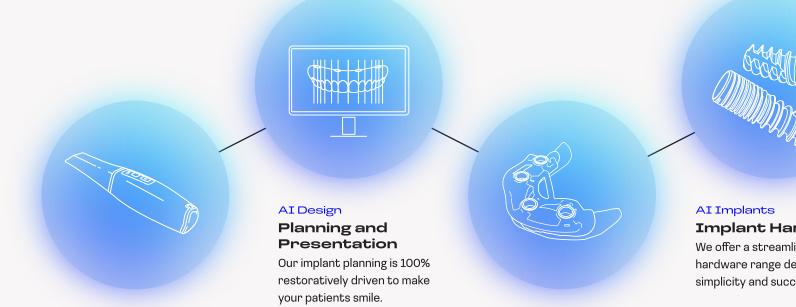
Simple and Successful





Transforming implantology through integration



AI Scan

Initial Records

Our process starts with high quality digital records. We work with all IOS systems and can digitise your physical impressions.

AI Guide

Guided Surgery

We provide the most advanced, yet simple implant guides. They the key to making the ideal plan your treatment reality.

Implant Hardware

We offer a streamlined hardware range designed for simplicity and success.

Orbit by AI

Final Records

One scan for every arch. One System for every brand. One appointment for perfect records.

AI Restorative

Prosthetic Parts

Technology and biology as one. Our prosthetic solutions make restoration easy.

AI Smile

Final Restoration

Our master technicians produce beautifully crafted, bespoke implant restorations for all cases.

Contents

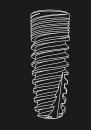




Guided Surgery

Page





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Smart Implant Page 13



Premium Implant



Page 19

One Piece Implant

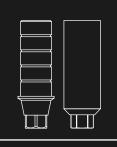


Omega Implant

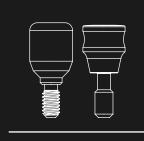
Page 21



Permanent Restoration Page 27



Temporary Restoration Page 30



Page 17

Page 32

Healing Caps



Overdenture Page 36



Transfer Systems

Page 38

Restoration Solutions

Our History

We founded ARDS in 2005 with the belief that there was a better way to help dentists provide implant treatment to their patients.

Our founder, leading Implantologist. Dr Uri Arny saw the need for a truly simple implant system that followed the latest scientific advancements with the ethos "Innovation is our tradition" reflect both our rootedness and forward-thinking spirit. Joining Dr Arny have been leading figures from the dental and venture capital space. Over the last seventeen years, we have partnered with global dental companies and regional implantology pioneers to become a truly global implant solution provider. As we have grown, the vision has not changed – to take implant dentistry into a better future for the doctor and patient alike.

Over the past decade, as digitization has accelerated we have embraced and driven a project to unify our implant dentistry solution in a completely seamless digital process. We have grown an innovation community and platform, joining some of the world's leading experts in implantology, engineering, CAD/CAM, materials, design and technology. Dentists around the world count on us to guide them through digital complexities and disruptions that continue to change the face of implant dentistry for the better.

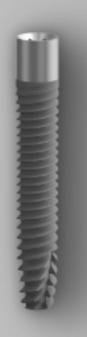
Our Precision DNA

Our state of the art production facility in Tefen, Israel possesses all the necessary know-how and infrastructure to make the future of implantology a reality today.

Thanks to our in-house R&D team's constant innovation and our complete control over the manufacturing process, we have absolute certainty on the quality of implant componentry as well as freedom of creation. In-house design and manufacturing of components and tools; automated and physical checks of each component produced, even down to the last detail: the strength of the Manufacture lies in our capacity to produce implants and components that are at once innovative and respectful of quality traditional manufacturing processes. This philosophy is reflected in all of our implant models and their precision componentry. We believe that each implant and its restoration should be a fete of innovation creating a unique work of art

Exploring every detail of innovation, ARDS's world is made of experience in producing quality and aesthetically outstanding implant solutions. Creating masterpieces through technology

Looking towards the future, we are constantly challenging ourselves. Merging the innovation and tradition, the high-tech and expert craftsmanship and the machine precision and beauty of movement of its manufacture. From the production of micro-components for movements to cases and dials, or from fundamental research to the development of innovative materials, implantologists, physicists, chemists and engineers are united under the same roof, working in perfect synergy to create exceptional implantology solutions that endlessly push technical and aesthetic boundaries.



Our Promise

We are firm believers in supporting you to provide lifetime solutions to your patients. ARDS products are designed and built to last thanks to the dedicated designers and engineers whose skills and knowledge are transferred into each and every ARDS implant.

Underpinning our track record of continuously providing richer, more innovative and tailored experiences for customers, ARDS offers a Care Program in line with evolving global customer needs and desire for personalized treatment solutions, technical expertise and education. The ARDS Care Program will provide you with personalized product information, advice, services and a lifetime warranty on ARDS implants.

AI Guide

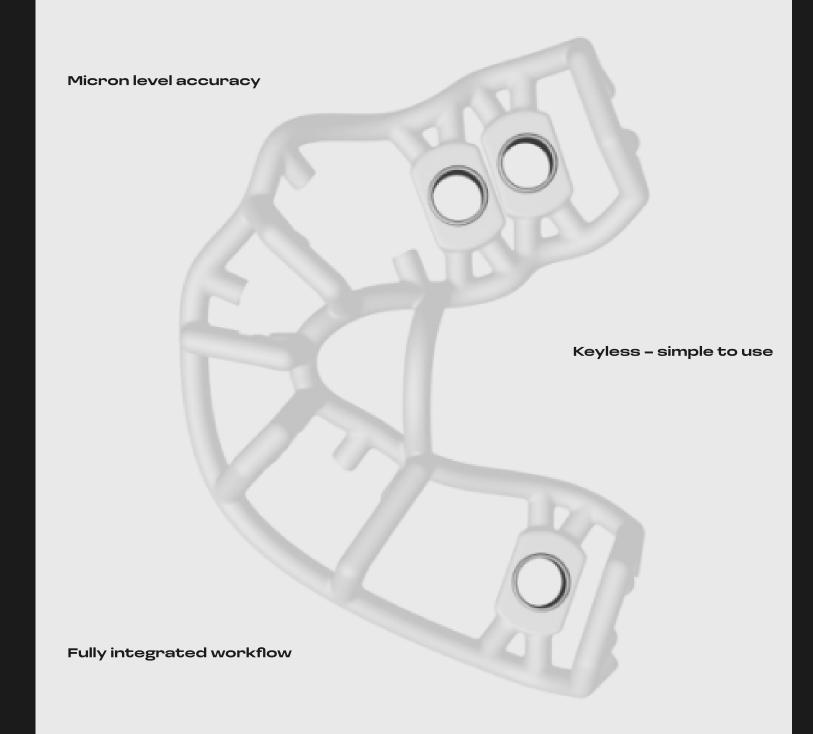
The most advanced, yet simple solution for guided surgery

AI Guide technology has been clinically proven* to:

- 1. Reduce implant failure by 65%
- 2. Reduce surgery time
- 3. Reduce vertical placement errors
- 4. Reduce horizontal placement errors
- 5. Reduce angular placement errors
- 6. Reduce post-op pain
- 7. Reduce post-op swelling

Strong, durable and biocompatible

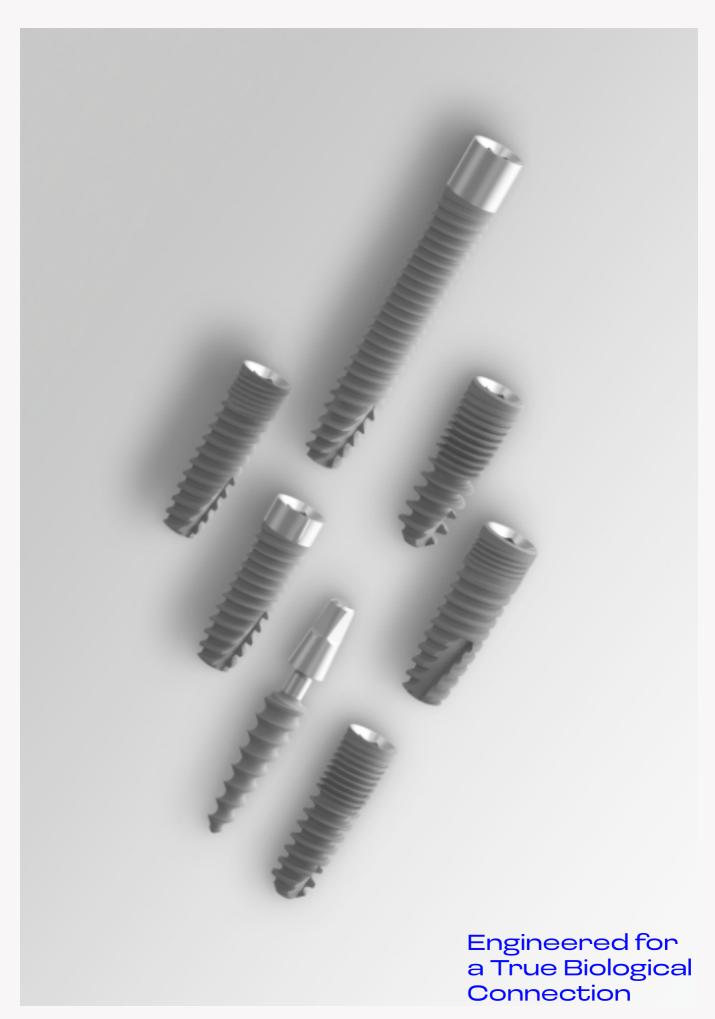
Open design - maximum visibility



*Visit https://www.ardsimplants.com/guide for more information and supporting evidence.

Implants





CIT Implants

Specially designed for hard and mixed type bones. Useful for narrow ridges.

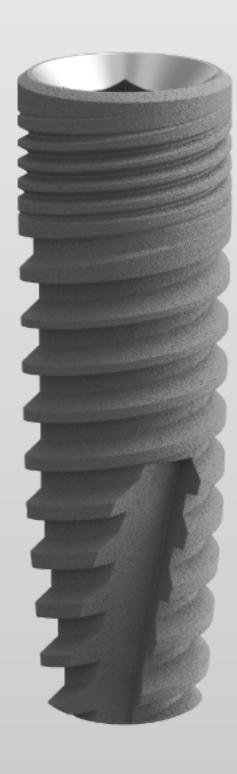
The CIT implant is specially designed for hard and mixed type bones. The geometry and thread design has been engineered to facilitate effortless insertion even in the toughest bone. It is particularly useful for narrow ridgesand restricted sites. In these cases the CIT provides exceptional stability and predictable outcomes.



These threads allow the CIT to glide through dense cortical bone without creating excess torque and residual stress.

Wider apical threads

The collecting flute and wider apical threads gather and compress medullary bone. Combined with their gentle buttress design, this maximises implant support and bone contact, while minimising bone stress.



Micro threads

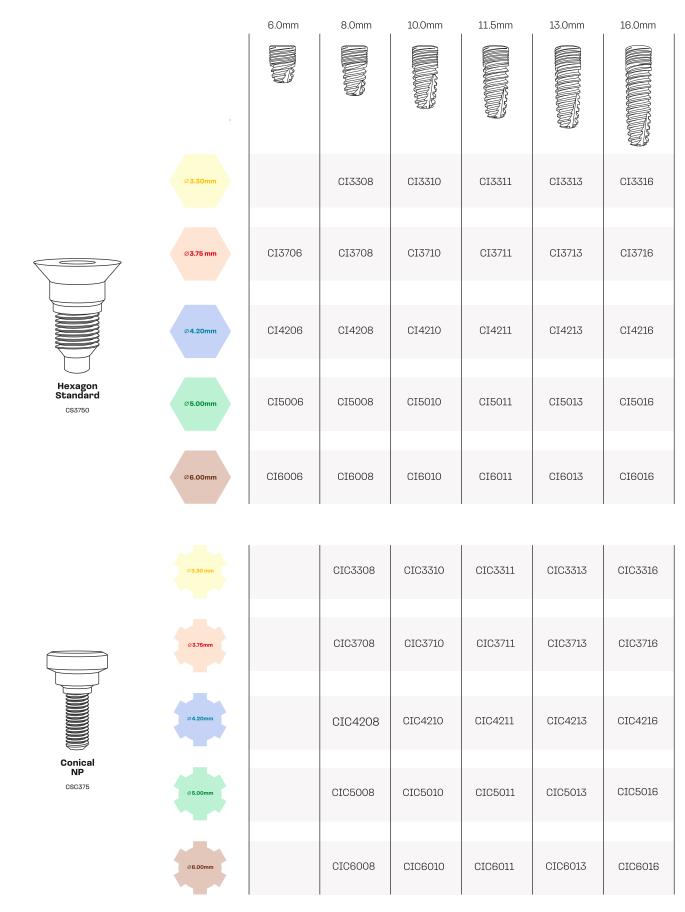
Increase crestal bone-implant contact and reduce cortical stress.

Sand-blasted and acid-etched

SLA surface conditioning is clinically proven to optimise surface contact and implant integration.

Self-tapping

The cutting apex enables smooth, dynamic implant insertion with exceptional primary stability.



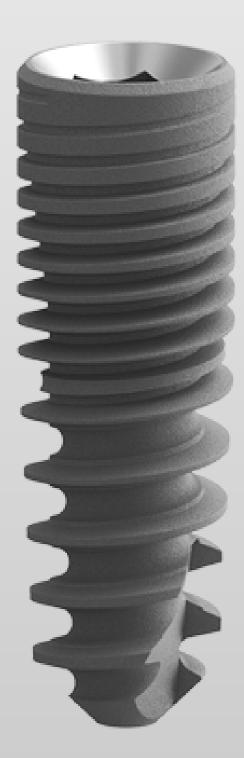
Smart Implants

The intelligent choice for soft bone, especially near the maxillary sinus.

The Smart implant maximises stability and support when the bone is lacking. The geometry of the threads enable this implant to collect and compress soft bone, while providing excellent stability during integration. It was specifically designed for safety and success near the maxillary sinus.



Increase bone-implant contact, stability and support.



Micro threads

Increase crestal bone-implant contact and reduce cortical stress.

Sand-blasted and acid-etched

SLA surface conditioning is clinically proven to optimise surface contact and implant integration.

Wide, deep 'V' threads

Compress and stimulate soft bone to improve primary stability and enhance the integration process.

Rounded apex

Specifically designed for sinus safety, the domed apex reduces the risk of membrane perforation.



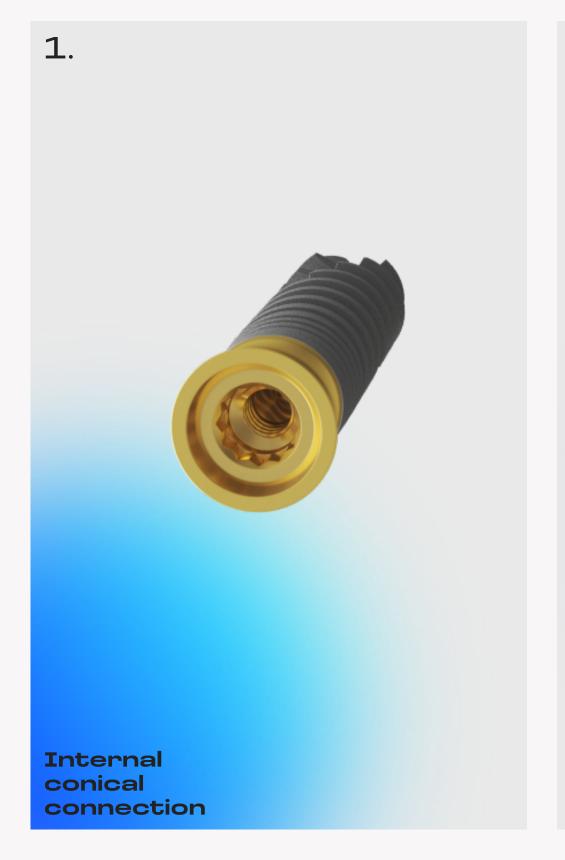




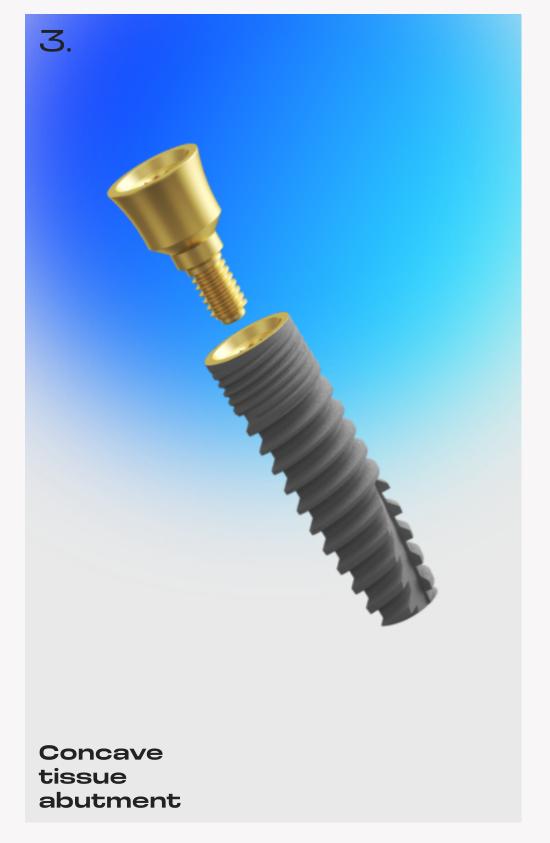
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	S42008	S42010	S42011	S42013	S42016
	\$45008	S45010	S45011	845013	S45016

ZEROBONELOSS

AS EASY AS 1, 2, 3





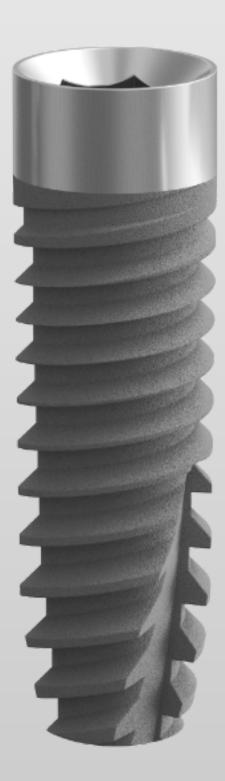


Premium Implants

Our Hygienic tissue level implant. This fixture is designed for immediate success and longterm maintenance.

Sharp coronal threads

Allows the coronal threads to cut cleanly through dense cortical bone during insertion and promotes primary stability.



Machined collar

Provides a smooth, hygienic surface for healthy soft tissue attachment and maintenance.

Sand-blasted and acid-etched

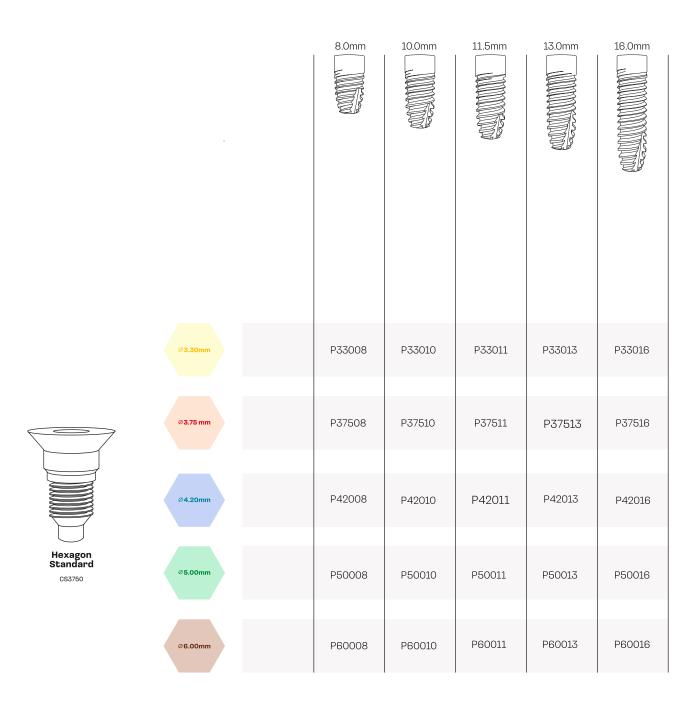
SLA surface conditioning is clinically proven to optimise surface contact and implant integration.

Wider apical threads

The collecting flute and wider apical threads gather and compress medullary bone. Combined with their gentle buttress design, this maximises implant support and bone contact, while minimising bone stress.



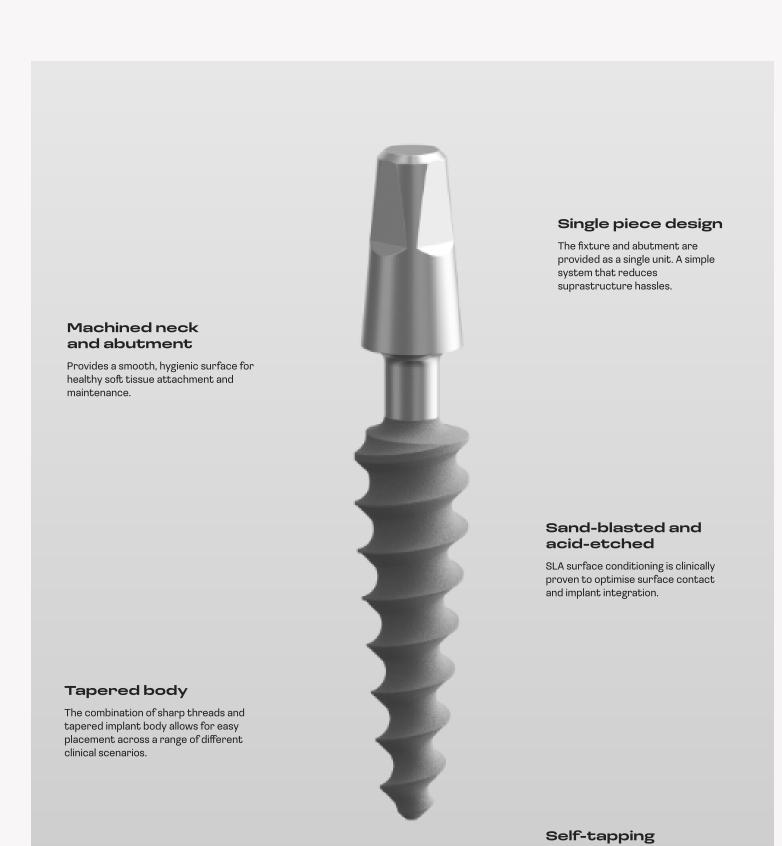
The cutting apex enables smooth, dynamic implant insertion with exceptional primary stability.



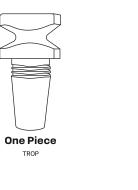
One Piece Implants

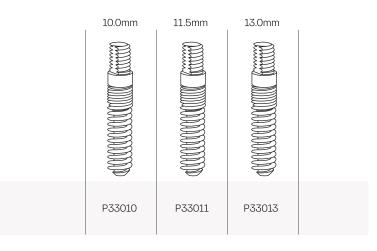
A novel solution to reduce implant rehabilitation componentry and complexity.

The cutting apex enables smooth, dynamic implant insertion with exceptional primary stability.







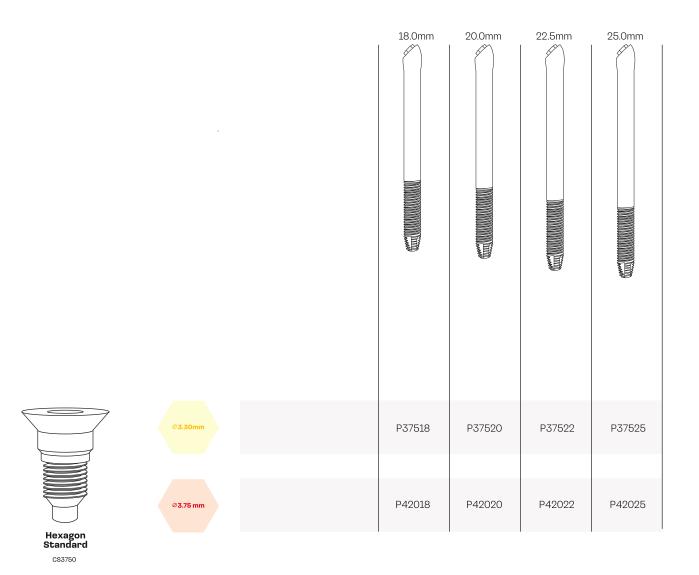


Omega Implants

Our state-of-the-art zygomatic implant system. These fixtures have been designed based on the latest research and ideas for successful implant rehabilitation in cases of extreme maxillary resorption.

exceptional primary stability.

External hex connection Provides a stable and versatile intraoral connection. Tapered body The combination of sharp threads and tapered implant body allows for easy placement across a range of different clinical scenarios. Sand-blasted and acid-etched SLA surface conditioning is clinically proven to optimise surface contact and implant integration. Sharp but gentle reverse buttress threads. The geometry of these threads allows the fixture to glide through dense zygomatic bone with maximum primary stability and minimal residual bone stress. Self-tapping The cutting apex enables smooth, dynamic implant insertion with

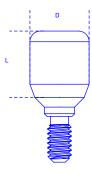


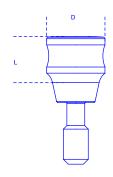
Prosthetic Parts





Healing Cap

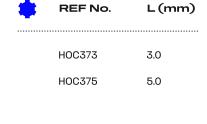






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НО3755	5.0
H03756	6.0
H03757	7.0
•	······································
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HN3753	3.0
HN3754	4.0
HN3755	5.0
HN3756	6.0
HN3757	7.0
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HW3753

HW3754

HW3755

HW3756

HW3757

3.0

4.0

5.0

6.0

7.0



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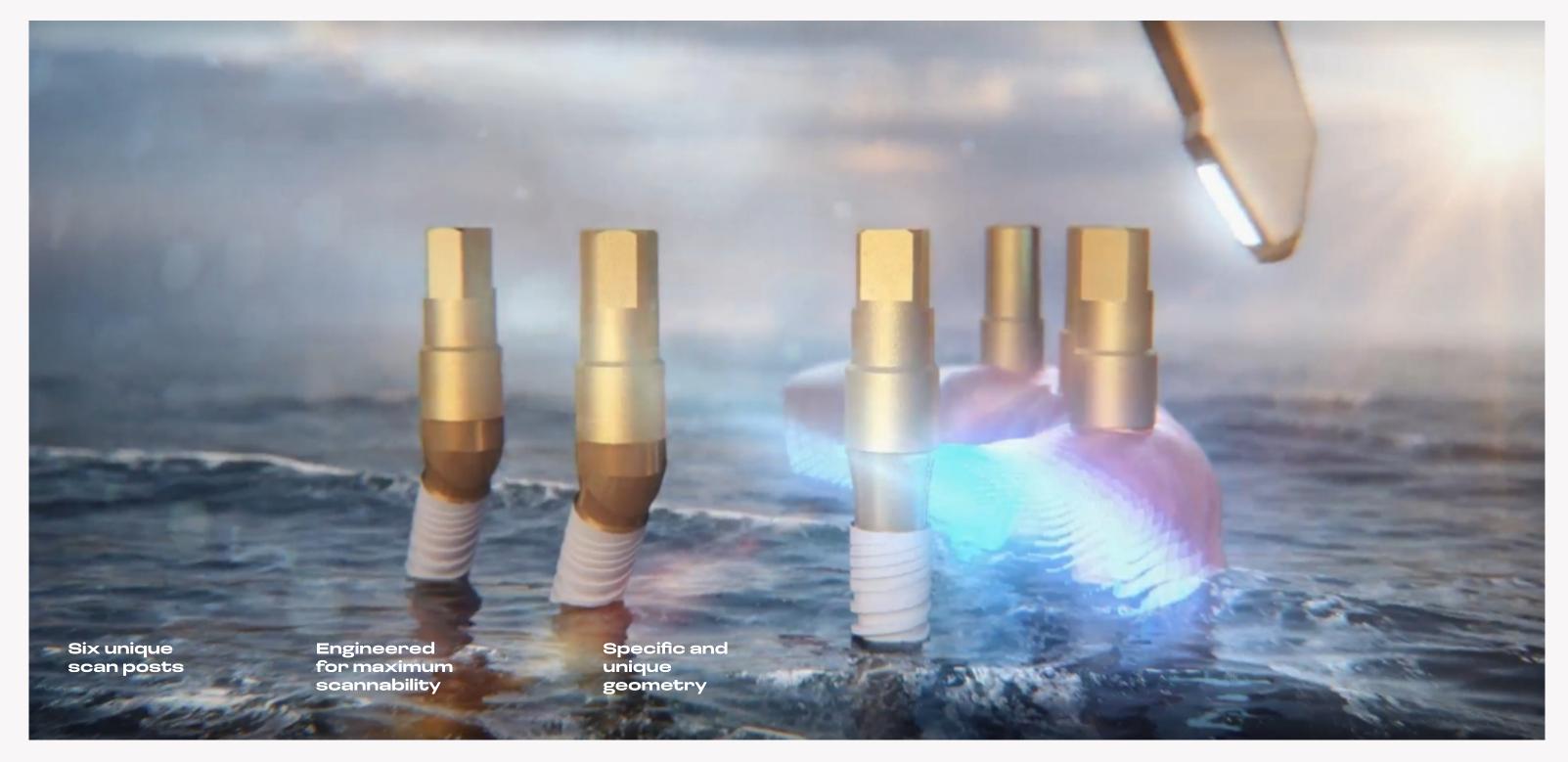
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Ø6.5	
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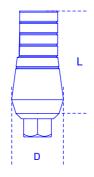


SCODO2 Orbit scan post 2

SCODO4 Orbit scan post 4

SCODO6Orbit scan post 6

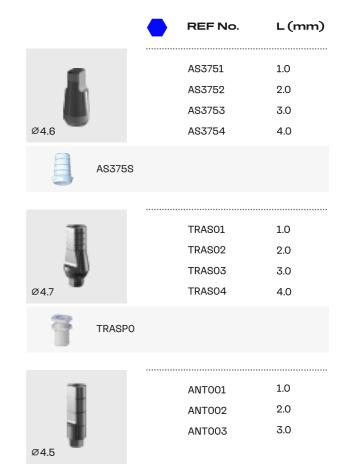
Abutment



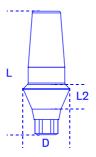
L(mm)

		_ (
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	A37530	13.0
Ø4.6		
1	A3750T	10.0
Ø3.8		
3.5		
Till I	A3750W	10.0
4	A3753W	13.0
Ø6.0		

REF No.



Abutment

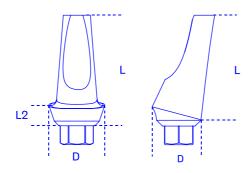






SC0001 *For Conical NP

Angular Abutment



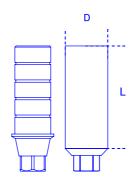
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Ø4.8	 ANT251 ANT252 ANT253	8.6 9.6 10.6	1.0 2.0 3.0
Ø3.0	 A37515 A37515L	10.0 12.0	
Ø3.0	 A37525 A37525L	10.0	

	REF No.	L	L2
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Ø4.5

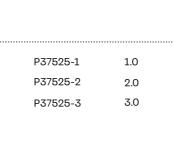


Plastic Abutment



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	P3750M	10.4
Ø3.2		
Ø3.2	P3750S	10.4
	P3750W	10.6
Ø4.5		
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	P37525-2	2.0
"	P37525-3	3.0

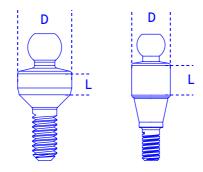




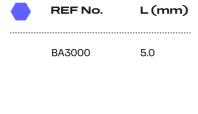
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SCSABO	*For Hexagon Standard
SC0001	*For Conical NP

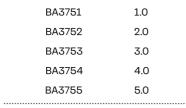
Ball Attachment













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BA3755	5.0
ΡΙ ΔΩΔΤ	

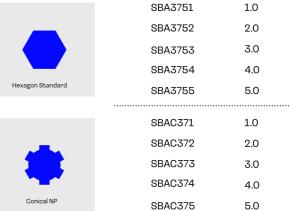


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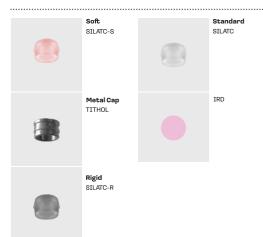
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Hexagon Standard	

Ball Attachment Set





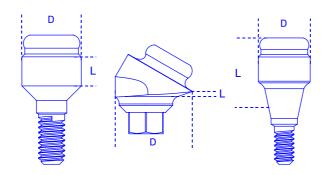
Ball Attachments







Locator



L(mm)







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L03853	3.0
L03854	4.0
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L03856	6.0
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BA3752	2.0
BA3753	3.0
BA3754	4.0
BA3755	5.0
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ALO3010	1.0
AL03020	2.0
ALO3030	3.0

REF No.



REF No.	L (mm)
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Ball Attachments



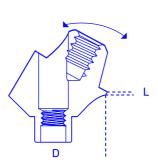
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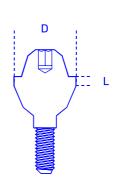






Multi Unit







Ø4.8

	REF No.	L(mm)
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	ODU003H	3.0
	ODU004H	4.0
	ODU005H	5.0
•••••	•••••	
	ODU171H	1.0
	ODU172H	2.0
	ODU173H	3.0
	ODU301H	1.0
	ODU302H	2.0
	ODU303H	3.0

ODU003H	3.0
ODU004H	4.0
ODU005H	5.0
•••••	•••••
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ODU173H	3.0
ODU301H	1.0
ODU302H	2.0
ODU303H	3.0

*For Hexagon Standard





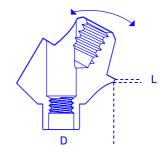
SCSABO







Multi Unit Set





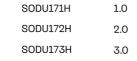






MUA One	Piece
MUA One	Piece

SODU001H	1.0
SODU002H	2.0
SODU003H	3.0
SODU004H	4.0
SODU005H	5.0
	•••••



SODU301H	1.0
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SODU303H	3.0





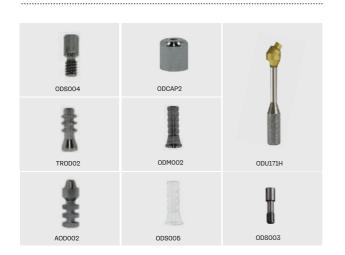


MUA One Piece

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	SODU002C	2.0	
	SODU003C	3.0	
	SODU004C	4.0	
	SODU005C	5.0	
•••••	•••••	•••••	• •
	SODU171C	1.0	
	SODU172C	2.0	
	SODU172C SODU173C	2.0 3.0	

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SODU302C	2.0
SODU303C	3.0

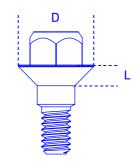
Multi Unit Set



Multi Unit Set

OD8004	ODCAP2	•
TRODO2	ODM002	ODU171H
AODO02	ODS005	SC0001

Overdenture





_	
•••••	•••••
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OD0035	3.5
OD0045	4.5

L(mm)

REF No.

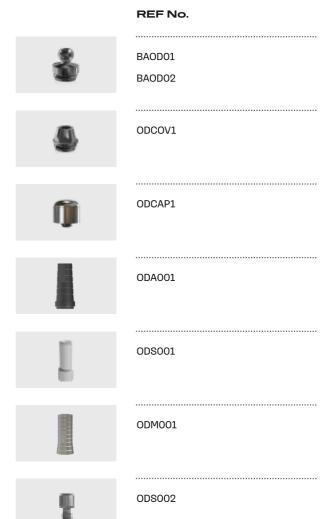


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OD3753	3.0
OD3754	4.0
OD3755	5.0
OD1701	1.0
OD1702	2.0
OD1703	3.0



Ø4.4

OD3001	1.0
OD3002	2.0
OD3003	3.0

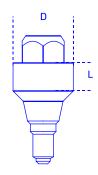




ODS003

*For Hexagon Standard

Overdenture

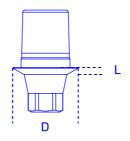


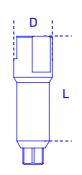
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-	ODC035	3.5		
	ODC045	4.5		
Ø4.4				
~ 1. 1				ODCAP1
_	ODC171	1.0		
<u> </u>	ODC172	2.0		
	ODC173	3.0		ODS001
Ø4.7			-	
	ODC301	1.0		ODMO01
OB .	ODC302	2.0		
	ODC303	3.0		
Ø4.4			-	ODS002
			7	008002
.000	ODC371	2.5	=	
	ODC372	3.5		
W	ODC373	4.5		
Ø4.4	ODC374	5.5		
	000775	6.5		

6.5

ODC374 ODC375

Cad Cam

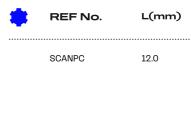






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TBASEC1	1.0



TBASEHM	0.0
TBASEHM1	1.0



TBASECM	0.0
TBASECM1	1.0



DAN37H	



DAN37C



DANOD DANMUA



Costume Fit Abutment



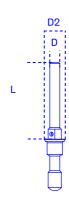
CMFITABU10H CMFITABU14H



MUA Two Piece



Pathfinder



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PF1/1.6	1.0	2.5	9.5
PF1/1.72	1.0	2.5	9.5
PF1/1.8	1.0	2.5	9.5
PF1/2.0	1.0	2.5	9.5
PF2/1.4	1.0	2.5	9.5
PF2/1.6	1.0	2.5	9.5
PF2/1.72	1.0	2.5	9.5
PF2/1.8	1.0	2.5	9.5
PF2/2.0	1.0	2.5	9.5
		•••••	
PF1R/1.4	1.0	2.5	9.5
PF1R/1.6	1.0	2.5	9.5
PF1R/1.72	1.0	2.5	9.5
PF1R/1.8	1.0	2.5	9.5
PF1R/2.0	1.0	2.5	9.5
		•••••	
PF2R/1.4	1.0	2.5	9.5
	1.0	2.5	9.5
PF2R/1.6 PF2R/1.72	1.0	2.5	9.5
PF2R/1./2 PF2R/1.8	1.0	2.5	9.5
•			
PF2R/2.0	1.0	2.5	9.5

Pathfinder Sets

PF2-5

PF1R-5

PF2R-5







Bone Screw Kit BOXO09

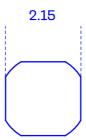
Surgical Kit

REF No.	Item
SDS-140-40	Box Screw 1.4mmd/4.9mml
SDS-140-60	Box Screw 1.4mmd/6.9mml
SDS-140-80	Box Screw 1.4mmd/8.9mml
SDS-160-60	Box Screw 1.6mmd/6.9mml
SDS-160-80	Box Screw 1.6mmd/8.9mml
SDS-160-100	Box Screw 1.6mmd/10.9mml
MT0016	Hand Driver For Bone Screw



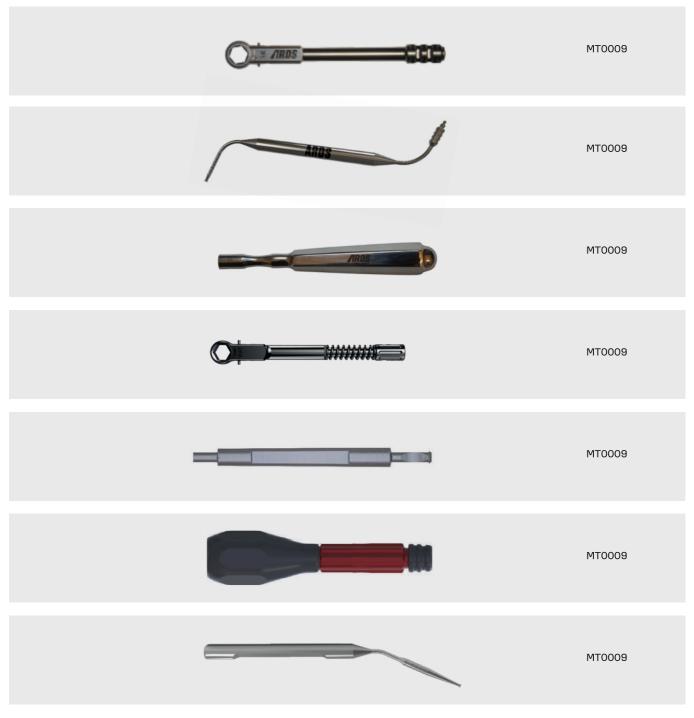


Tools

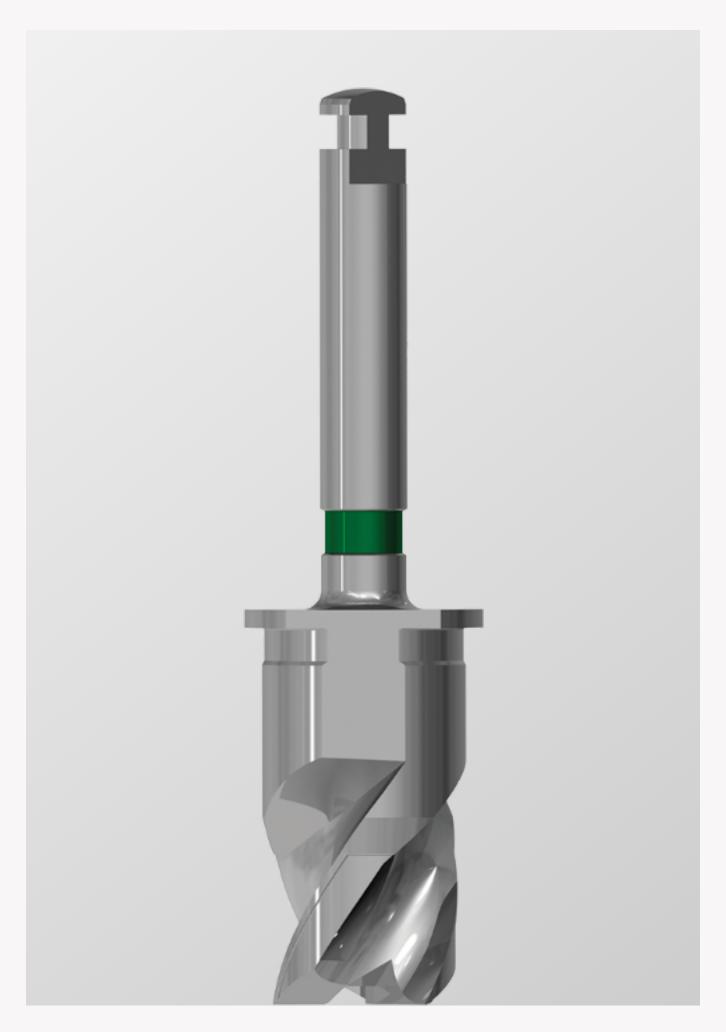


	REF No.			REF No.	
Ť	MT0001 MT0002 MT0002L	10.0 15.0 20.0		мтоооэ МТООЭS	25.5 20.5
	MTC001 MTC002 MTC002L	10.0 15.0 20.0		MTC009 MTC098	26.0 22.0
	MT0003 MT0004	10.0 15.0		MTNOO9 MTNO9S	28.0 22.0
Ť	MT0005 MT0006	11.5 16.5	Ī	MTOP01 MTOP02	6.0 10.0
Ť	MT0007	7.0		MTOP01 MTOP02	10.0 16.0
				LP00016	

Tools





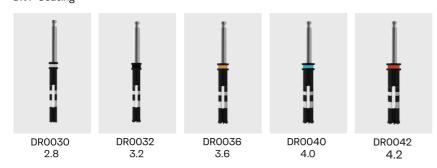


Drills

Pilot Length: 11.5mm, 16.0mm, 20.0mm, 25.0mm



Trephine DNT Coating



DR0020

2.0

DRN028

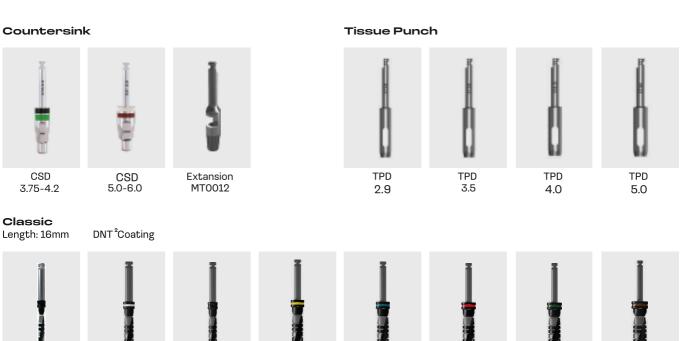
2.8

DRN032

3.2

DRN036

3.6



DRN040

4.0

DRN042

4.2

DRN045

4.5

DRN052

5.2

Drills

Short Length: 11 5mm

Length: 20mm

DRL020

2.0

DRL028

2.8

DRL032

3.2

DRL036

3.6

DRL040

4.0

DRL042

4.2

DRL045

4.5



DRL052

5.2



XL Long Length:25.0mm



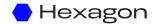
Conical Length: 16mm



Drill and Stopper







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Angular Abutment

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Plastic Abutment

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Overdenture

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Custom Fit Abutment

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Transfer Page 38







Digital Analog

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Ball Attachment Set

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Locator Set

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SL03851 SL03852 SL03853 SL03854 SL03856 SL03856

Multi Unit Set

AOD002

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 SODU001H
 SODU371H
 SODU301H

 SODU002H
 SODU172H
 SODU302H

 SODU003H
 SODU173H
 SODU303H

 SODU004H
 SODU005H
 SODU303H

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Angular Abutment

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ANTC251 ANTC252 ANTC253

Plastic Abutment

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TBC37S TBC37M CCC37S CCC37M







Ball Attachment

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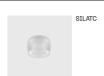
BAC371 BAC372 BAC373 BAC374 BAC375



ODU172C







Multi Unit

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SODU001H SODU002H SODU003H SODU004H SODU005H

TROD02













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SLOC381 SLOC382 SLOC383 SLOC384 SLOC386 SLOC386

Multi Unit Set

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ODU171H













SODU001H SODU171H SODU002H SODU172H SODU003H SODU173H SODU004H SODU005H

1H : 2H : 3H :





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