

Southern Implants is a leading provider of unique and innovative dental implant products with a focus on top-end professional users who want more choices. Southern's expertise in research, development and manufacturing of dental implants allows us to provide Innovative Treatment Solutions that will reduce treatment times and improve patient outcomes.

Striving for excellence and meeting customer needs, has led to our wide product range characterized by Unique and Innovative products which include;

- Multiple interfaces, to suit customer preference.
- INVERTA™ implant, featuring a body-shift design, engineered for primary stability and suitable for immediate loading.
- Co-Axis®, sub-crestal angle correcting implant, available in angulations of 12, 24 & 36° and various internal and external connections.
- MAX implant, specifically designed for immediate molar tooth replacement.
- The ZYGAN and ZYGEX implants for severely resorbed maxilla and craniofacial reconstruction.

Our product portfolio is in synchronized evolution with protocol improvements and technological advances.

My sincere thanks to all specialists, dentists and technicians who put their trust in our company.

Graham Blackbeard Managing Director, Southern Implants



MAX-6



NOTE: • Available in MSc. Information on page 74
• Implant dimensions and information - page 72

Implants are pre-mounted and available in lengths of:

 ITEM CODE
 IMPLANT LENGTHS (In mm)
 ITEM CODE
 IMPLANT LENGTHS (In mm)

 MAX-6 6 / 7 / 9 / 11
 MSc-MAX-6 6 / 7 / 9 / 11

Cover Screw	Healing Abu	Healing Abutments		utments (two-	AHA® ABUTMENTS	
SCU2	ТВ	WB	TV4B	T4B	T5B	PK-MAX6-9
	Ø4.5	Ø5.5	Ø4.0	Ø4.5	Ø5.5	9.0mm
						6.0mm
						Ø4.0
	2/3/4/5/6/8 lengths	2/3/4/6/8 lengths	4/6 lengths	3/4/6 lengths	3/4/6/8 lengths	Retention Screw sold separately (3 Series)

Prosthetic Flowchart Ø4.0 Interface

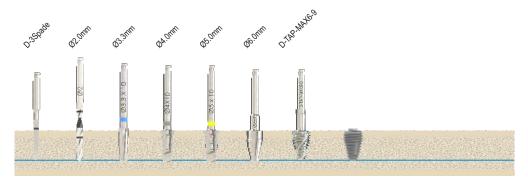
Direct Prosthetic Laboratory Healing Impression Retaining Abutments Copings Analogues Components Screws SCU2 CBV GC-EX-40 TCB1h/5h PKB2h GC-NX-40 TCB1nh/5nh PKB2nh TV4B DIRECT Abutments LS12 CBU MAX6 Gold PEEK Titaniun CB70 TB (one-part) DB DBS12 DBS24 TITANIUM Abutment 3 Series Screws CBU-W CER-ZR-45/46 **CB75** WB CERAMIC Abutments TIB-EX-40 TIB-EX-40-C1.5 TIB-EX-40-C3 TIB-NX-40 TIB-NX-40-C1.5 TIB-NX-40-C3 CIA-EX-40 LAD-IB CIA-NX-40 SFT-EX-40 SCANNABLE Abutmant Titanium SB16 SB-17-TT PASSIVE Abutments Screws Indirect нмс Conical CMC1 GMC1 TMC1 / 5 PKC-MC Abutments CMC2 LSMC1 AMCZ OR **НМСТ7** 1/2/3/4/5 PEEK TMCSL 4/6 OR 1 Series Screws AMC17d-3 or AMC30d-4 SFT-MC-48 LAD-MC PA-MC-48 Titanium TSUZ9 GSUZ9 (digital analogue)

NOTE: For Vertical Passive Abutment refer to CAT-1120. For Overdenture Abutments refer to CAT-1019 and CAT-1189 for Equator Overdenture options

Site Preparation Sequence

Ø6.0mm Tapered (MAX-6 / MSc-MAX-6)

(Illustration is for 9mm implant)





MAX-7



NOTE: • Available in MSc. Information on page 74
• Implant dimensions and information - page 72

Implants are pre-mounted and available in lengths of:

 ITEM CODE
 IMPLANT LENGTHS (in mm)
 ITEM CODE
 IMPLANT LENGTHS (in mm)

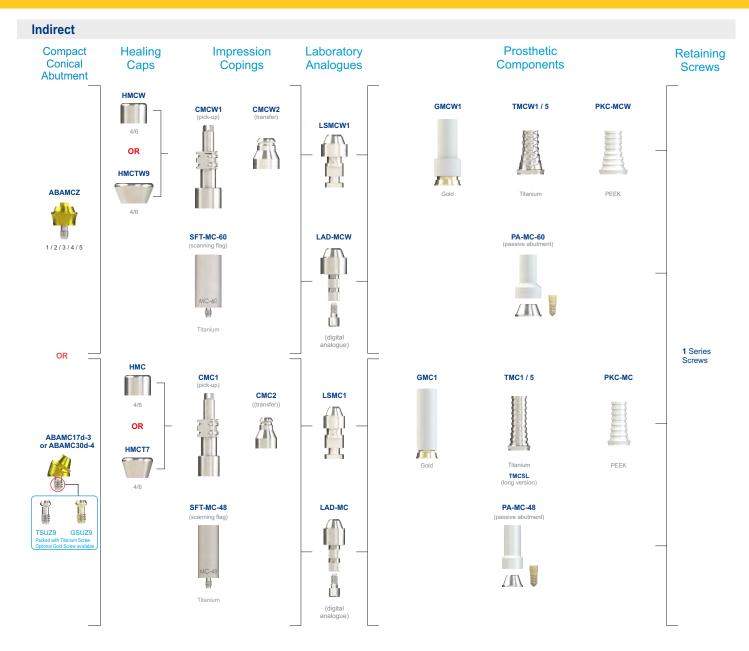
 MAX-7 7 / 9 / 11
 MSc-MAX-7 7 / 9 / 11

Cover Screw	Healing Abutments		Healing Abutments (two-part)			AHA® ABUTMENTS		
SCAU5	ТВА	XBA	WBA	T5BA	T6BA	Т7ВА	PK-MAX7-9	PK-MAX7-11
	Ø5.5	Ø6.5	Ø7.5	Ø5.5	Ø6.5	Ø7.5	9.0mm	11mm
			T				WE WO 5.0	Ø5.0
	2/3/4/6/8 lengths	2/3/4/6/8 lengths	2/3/4/6/8 lengths	3/4/6 lengths	3/4/6/12 lengths	3/4/6/12 lengths	Retention Screw so	old separately (3-Series)

Prosthetic Flowchart Ø5.0 Interface

Direct Prosthetic Healing Impression Laboratory Retaining Abutments Copings Analogues Components Screws CBAV SCAU5 TV5BA GC-EX-50 TCBA1h/5h PKBA2h TCBA1nh/5nh PKBA2nh GC-NX-50 LSA12 CBAU CBA75 MAX-7 TBA DBA DBAS12 DBAS24 TITANIUM Abutments CBAU-M 2/3.5/5 XBA 3 Series Screws CER-ZR-56/57/58/59 CBAU-W CERAMIC Abutments WBA LAD-BA TIB-EX-50 TIB-EX-50-C1.5 TIB-EX-50-C3 TIB-NX-50 TIB-NX-50-C1.5 TIB-NX-50-C3 SFT-EX-50 CIA-EX-50 CIA-NX-50 SCANNABLE Abutments Titanium (digital nalogue) SBA16 SBA-17-TT PASSIVE Abutments 2 Series

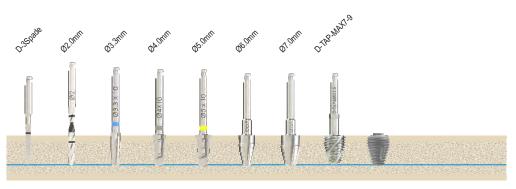
Prosthetic Flowchart Ø5.0 Interface



Site Preparation Sequence

Ø7.0mm Tapered (MAX-7 / MSc-MAX-7)

(Illustration is for 9mm implant)





MAX-8



NOTE: • Available in MSc. Information on page 74

Implants are pre-mounted and available in lengths of:

Implant dimensions and information - page 72

ITEM CODE	IMPLANT LENGTHS (in mm)	ITEM CODE	IMPLANT LENGTHS (in mm)
MAX-8-	7 / 9 / 11	MSc-MAX-8-	7 / 9 / 11

Cover Screw	Healing Abut	ments	Healing Abu	itments (two-part)	AHA® ABUTMENTS
SCU6	TBBB	WBBB	T6BBB	T7BBB	PK-MAX8-11
	Ø6.5	Ø7.5	Ø6.5	Ø7.5	<u> 11mm</u> →
					6.0mm
					₹ Ø6.0
	2/3/4/6 lengths	2/3/4/6/8 lengths	3/4/6 lengths	3/4/6 lengths	Retention Screw sold separately (3-Series)

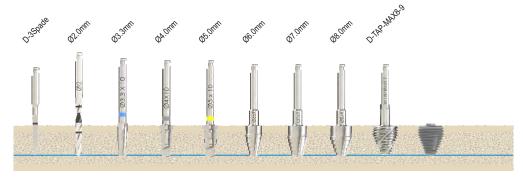
Prosthetic Flowchart Ø6.0 Interface



Site Preparation Sequence

Ø8.0mm Tapered (MAX-8 / MSc-MAX-8)

(Illustration is for 9mm implant)







NOTE: • Available in MSc. Information on page 74

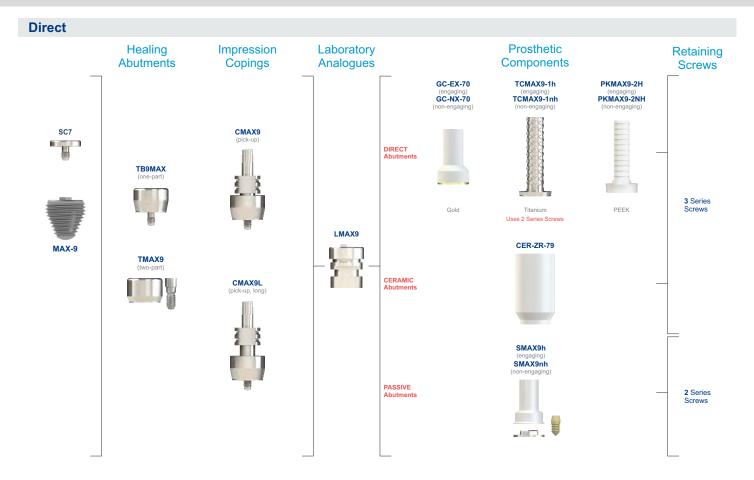
Implants are pre-mounted and available in lengths of:

Implant dimensions and information - page 72

ITEM CODE IMPLANT LENGT	HS (in mm) ITEM CODE	IMPLANT LENGTHS (in mm)
MAX-9- 7 / 9 / 11	MSc-MA>	<-9- 7 / 9 / 11

Cover Screw	Healing Abutments	Healing Abutments (two-part)	
SC7	TB9MAX	тмах9	
	Ø8.0	Ø8.0	
	4 / 5.5 / 7 lengths	4 / 5.5 / 7 lengths	

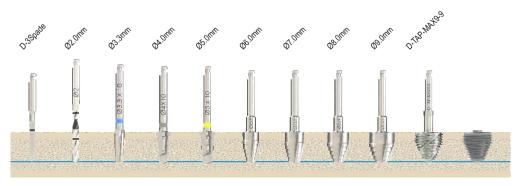
Prosthetic Flowchart Ø7.0 Interface

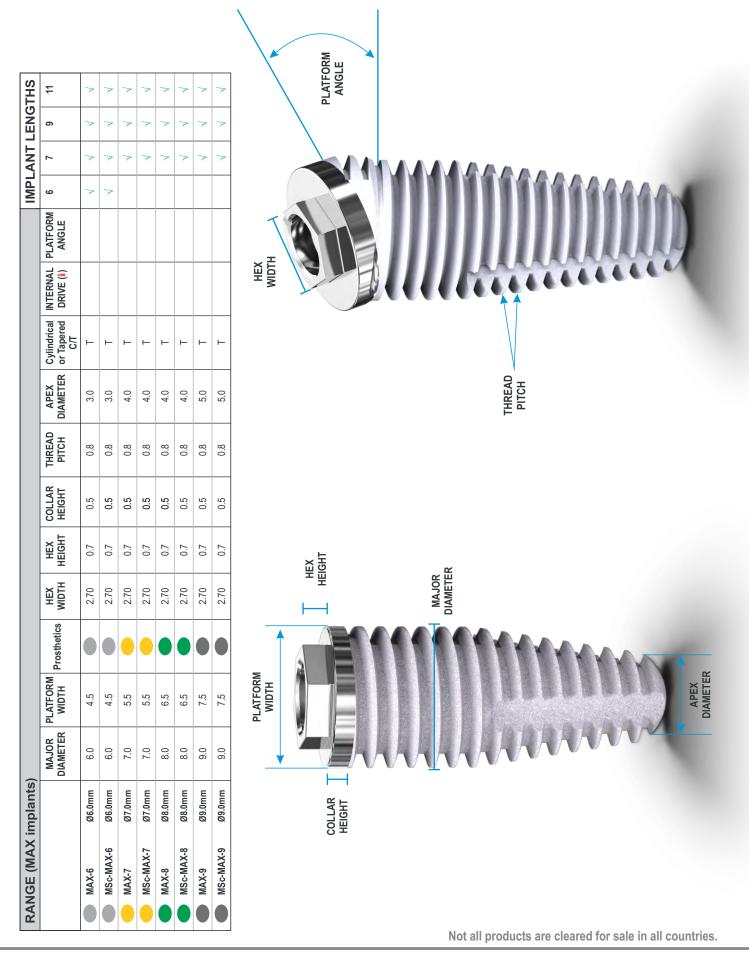


Site Preparation Sequence

Ø9.0mm Tapered (MAX-9)

(Illustration is for 9mm implant)







For more information, please contact your Southern Implants Representative or visit southernimplants.com



South Africa - Headquarters 1 Albert Road, Irene, RSA **T:** +27-12-667-1046 | **E:** info@southernimplants.com

Subsidiaries

Australia Southern Implants Australia **T:** +61-2-8076-9337

E: info@southernimplants.com.au

United Kingdom

Southern Implants UK
T: +44-20-8899-6845 / 6 / 7
E: info@southernimplants.co.uk

USA and Canada

Southern Implants North America Inc. **T:** +1-561-472-0990

E: customercare@southernimplants.com

 $\textbf{Southern Implants Products are distributed world-wide, please visit southern implants.com for a list of \textbf{Distributors}.}$

©2019 Southern Implants (Pty) Ltd. All rights reserved. Co-Axis, Southern Implants, and Subcrestal Angle Correctionare registered trademarks and Body-Shift, INVERTA and PROVATA are trademarks of Southern Implants (Pty) Ltd. Not all implants are available in all markets.