

 **HI-TEC IMPLANTS**

LOGIC™ IMPLANT

INTERNAL TAPER CONNECTION

HEXAGON

**PLATFORM
SWITCHING**

SELF TAPPING BONE CONDENSING IMPLANT
INTERNAL TAPER & HEXAGON





HI-TEC IMPLANTS

LOGIC™

Tapered Thread Implants

3.0mm Titanium Thread Implants LGI 3.0™



Item	Cat. No.	Length
Pre-Mounted ø 3.0 Titanium Integrated Surface™ Self Tapping Implant	LGI 3.0 - 8.5	8.5 mm
	LGI 3.0 - 10	10 mm
	LGI 3.0 - 11.5	11.5 mm
	LGI 3.0 - 13	13 mm
	LGI 3.0 - 16	16 mm



3.5mm Titanium Thread Implants LGI 3.50™



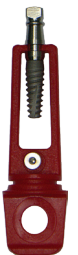
Item	Cat. No.	Length
Pre-Mounted ø 3.5 Titanium Integrated Surface™ Self Tapping Implant	LGI 3.5 - 8.5	8.5 mm
	LGI 3.5 - 10	10 mm
	LGI 3.5 - 11.5	11.5 mm
	LGI 3.5 - 13	13 mm
	LGI 3.5 - 16	16 mm



4.3mm Titanium Thread Implants LGI 4.30™



Item	Cat. No.	Length
Pre-Mounted ø 4.3 Titanium Integrated Surface™ Self Tapping Implant	LGI 4.3 - 6	6.0 mm
	LGI 4.3 - 8.5	8.5 mm
	LGI 4.3 - 10	10 mm
	LGI 4.3 - 11.5	11.5 mm
	LGI 4.3 - 13	13 mm
	LGI 4.3 - 16	16 mm



5.0mm Titanium Thread Implants LGI 5.0™



Item	Cat. No.	Length
Pre-Mounted ø 5.0 Titanium Integrated Surface™ Self Tapping Implant	LGI 5.0 - 6	6.0 mm
	LGI 5.0 - 8.5	8.5 mm
	LGI 5.0 - 10	10 mm
	LGI 5.0 - 11.5	11.5 mm
	LGI 5.0 - 13	13 mm
	LGI 5.0 - 16	16 mm



6.0mm Titanium Thread Implants LGI 6.0™



Item	Cat. No.	Length
Pre-Mounted ø 6.0 Titanium Integrated Surface™ Self Tapping Implant	LGI 6.0 - 6	6.0 mm
	LGI 6.0 - 8.5	8.5 mm
	LGI 6.0 - 10	10 mm
	LGI 6.0 - 11.5	11.5 mm



Unique Thread and Collar Design.

Integrated Surface™ - Large Grit Sand Blasted & Acid Etched

HI-TEC IMPLANTS

LOGIC™

Prosthetic Elements



LGI 3.0 & 3.5

Item	Cat. No.	Length
 Over Denture Ball-Attachment	NL-BBA - 2 NL-BBA - 4 NL-BBA - 6	2 mm 4 mm 6 mm
 Nylon Cap	NC	
 Metal Housing	MH	
 Anti-Rotation Abutment	NL-ACA - 1.5 NL-ACA - 2.5 NL-ACA - 3.5 NL-ACA - 4.5	1.5 mm 2.5 mm 3.5 mm 4.5 mm
 15° Angulated Abutment	NL-ANA - 15 NL-ANA - 15 - 2.5	1.5 mm 2.5 mm
 Impression Transfer for Closed Tray	NL-AAT	
 Impression Transfer for Open Tray	NL-AAT-L	
 "SNAP-CAP"	T-PT	
 Impression Transfer for Closed Tray	NL-AST	
 Implant Analog	NL-IL	
 Plastic Castable Abutment.	NL-PCA	10 mm
 Non Engaging Abutment.	NL-PCA-R	10 mm
 Gold Castable Abutment	NL-PGA	12 mm
 Zirconium/Titan. Abutment	NL-ZTA	12 mm
 15° Zirconium/ Titan. Abutment	NL-ZTA 15	10 mm
 Abutment for CAD CAM	NL-PRZ	5.8 mm
 Non Engaging	NL-PRZ-R	5.8 mm
 Provisional Engaging	NL-TA	12 mm
 Non Engaging	NL-TA-R	12 mm
 Universal Unit Abutment	NL-MU - 1 NL-MU - 2 NL-MU - 3 NL-MU - 4	1 mm 2 mm 3 mm 4 mm
 17° Universal Unit Abutment	NL-MU 17	3.5 mm
 30° Universal Unit Abutment	NL-MU 30	3.5 mm

LGI 4.3 & 5.0

Item	Cat. No.	Length
 Over-Denture Ball-Attachment	SL-BBA - 2 SL-BBA - 4 SL-BBA - 6	2 mm 4 mm 6 mm
 Nylon Cap	NC	
 Metal Housing	MH	
 Anti-Rotation Abutment	SL-ACA - 1.5 SL-ACA - 2.5 SL-ACA - 3.5 SL-ACA - 4.5	1.5 mm 2.5 mm 3.5 mm 4.5 mm
 15° Angulated Abutment	SL-ANA - 15 NL-ANA - 15 - 2.5	1.5 mm 2.5 mm
 Impression Transfer for Closed Tray	SL-AAT	
 Impression Transfer for Open Tray	SL-AAT-L	
 "SNAP-CAP"	T-PT	
 Impression Transfer for Closed Tray	SL-AST	
 Implant Analog	SL-IL	
 Plastic Castable Abutment.	SL-PCA	10 mm
 Non Engaging Abutment.	SL-PCA-R	10 mm
 Gold Castable Abutment	SL-PGA	12 mm
 Zirconium/Titan. Abutment	SL-ZTA	12 mm
 15° Zirconium/ Titan. Abutment	SL-ZTA 15	10 mm
 Abutment for CAD CAM	SL-PRZ	5.8 mm
 Non Engaging	SL-PRZ-R	5.8 mm
 Provisional Engaging	SL-TA	12 mm
 Non Engaging	SL-TA-R	12 mm
 Universal Unit Abutment	SL-MU - 1 SL-MU - 2 SL-MU - 3 SL-MU - 4	1 mm 2 mm 3 mm 4 mm
 17° Universal Unit Abutment	SL-MU 17	3.5 mm
 30° Universal Unit Abutment	SL-MU 30	3.5 mm

LGI 3.5, 4.3 & 5.0

MODULAR ABUTMENT SYSTEM

	NL-ACA-G - 1 NL-ACA-G - 2 NL-ACA-G - 3 NL-ACA-G - 4	1 2 3 4
	SL-ACA-G - 1 SL-ACA-G - 2 SL-ACA-G - 3 SL-ACA-G - 4	1 2 3 4
	G-HC	
	G-PT	
	GL	
	GC-R	
	GC-F	

UNIVERSAL UNIT COMPONENTS & TOOLS

	MU-HC	2.5 mm
	MU-PC	12 mm
	MU-TPC	12 mm
	MU-S	1,2,3,4 mm
	MU-AAT	
	MU-AAT-L	
	MU-CL	
	MU-IT	
	MU-IT-Q	



HI-TEC IMPLANTS

LOGIC™ IMPLANTS

SURGICAL INSTRUMENTATION

HR - Hex Ratchet



TWR - Torque Wrench 10-35 Ncm



HSD - Hex Screw Driver



RAD - Hex to Square Adaptor



DL - Drill Extension



PT - Paralleling Tool



L-BT 3.0 - Bone Tap for LGI 3.0



L-BT 3.5 - Bone Tap for LGI 3.5



L-BT 4.3 - Bone Tap for LGI 4.3



L-BT 5.0 - Bone Tap for LGI 5.0



VS - Implant Mount Remover



NL-LIT-S/L - Short/Long Insertion
Tool for LGI 3.5



SL-LIT-S/L - Short/Long Insertion
Tool for LGI 4.3 & 5.0



LIT-S - Short Insertion Tool
for Mount



LIT-C - Insertion Tool for
Contra Angle



SHT-S/L - 1.25 Short / Long Hex Tool



SHT-C - 1.25 Hex Tool for
Contra Angle



NL-LIT-C - Insertion Tool for LGI 3.0 &
3.5



SL-LIT-C - Insertion Tool for LGI 4.3 &
5.0



NL-FT-S - Friction Insertion Tool for LGI
3.0 & 3.5



SL-FT-S - Friction Insertion Tool for LGI
4.3 & 5.0

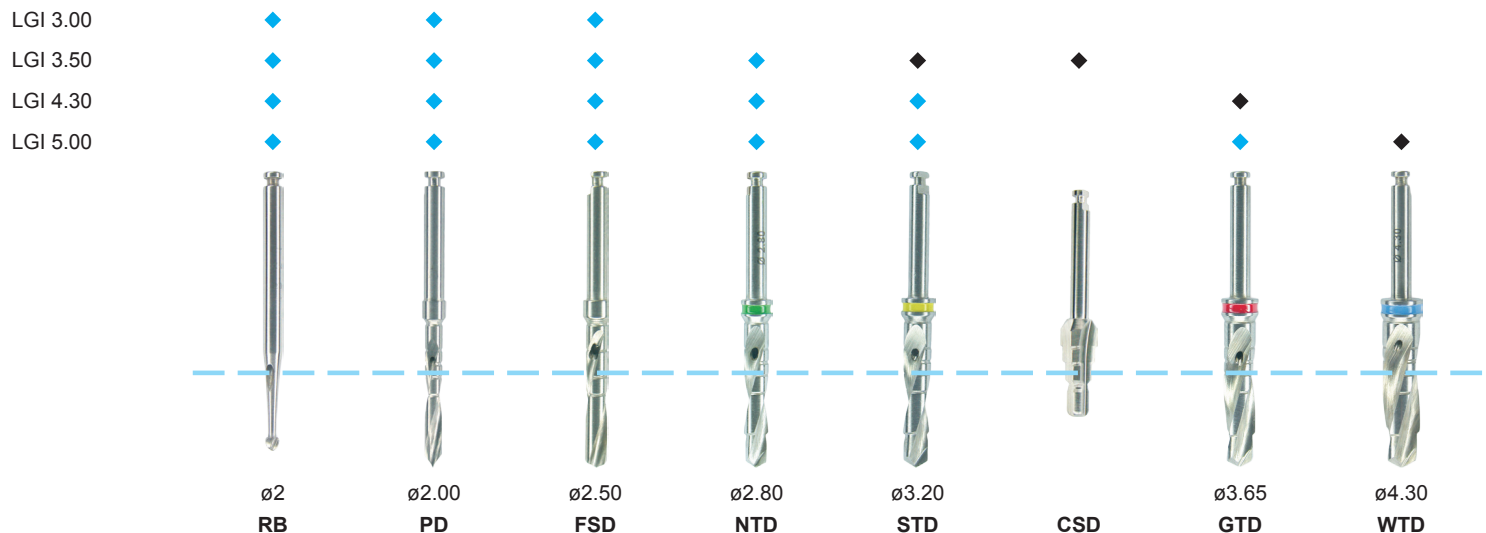


ART - Adaptor to Ratchet
for NL-FT-S/L & SL-FT-S/L



LOGIC™ IMPLANTS DRILL SEQUENCE

◆ Soft Bone
◆ Hard Bone



LGI 3.0 & 3.5

LGI 4.3 & 5.0

Item	Cat. No.	Length	Item	Cat. No.	Length	Item	Cat. No.	Length	Item	Cat. No.	Length
Healing Abutment ø4.7	NL-HC - 3	3 mm	Full Healing Abutment ø4.2	NL-HC - F	5 mm	Healing Abutment ø5.0	SL-HC - 3	3 mm	Full Healing Abutment ø4.5	SL-HC - F	5 mm
	NL-HC - 5	5 mm					SL-HC - 5	5 mm			

HI-TEC IMPLANTS LTD

20 Galgalei Plada St. P.O. Box 2022 Herzlia 46722 Israel

Tel. +972 9 9587775, Fax. +972 9 9582713

e-mail: sales@hitec-implants.com Site: www.hitec-implants.com

