

# Glidewell HT™ IMPLANT SYSTEM

Product Catalog 2024



[glidewell.com](http://glidewell.com)

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## The Glidewell HT™ Implant System

The Glidewell HT™ Implant System, formerly known as the Hahn™ Tapered Implant System, is a premium implant solution that simplifies surgery and provides you with unrivaled support from the most experienced dental lab in the U.S. With a 99.2% success rate backed by an implant-to-crown lifetime warranty, the Glidewell HT Implant smooths the path to success in implant dentistry while lowering your surgical and restorative costs.\*

- **Simple and efficient** — Easy to use, with a streamlined surgical protocol and length-specific drills
- **Cost savings** — Your implants are FREE every time you restore your implant with Glidewell — or get 20% off your lab bill\*
- **Clinically proven** — 99.2% survival rate and less than 0.2 mm average bone loss in two-year study<sup>1</sup>
- **High primary stability** — Deep, sharp threads maximize initial stability and engage bone where directed

“The **Glidewell HT Implant System** is engineered to help dentists provide implant treatment for more patients through **ease of use, reduced costs** and our **unwavering commitment to support your practice** — from implant placement to final restoration.”

**Jim Glidewell, CDT**

Founder and President of Glidewell



## About the Manufacturer

Prismatik Dentalcraft was established in 2006 with the mission of making implant dentistry the standard of care for edentulous patients across the economic spectrum. To realize this goal, we carefully assembled a team of experts with decades of combined experience in the design, engineering, and manufacture of dental implants. With a support staff of highly respected researchers, material scientists, clinical specialists, and dental technicians, Prismatik is dedicated to advancing implant therapies by combining proven treatment protocols with progressive materials, technologies, and techniques.



### Expert Personnel

Our team of experts have decades of combined experience in the design and manufacture of dental implants.



### State-of-the-Art Equipment

Our Swiss-type lathes and multi-axis milling machines are ideal for implants and prosthetics requiring extreme precision.



### Made in the USA

Our ISO-certified facility in Irvine, Calif. operates under FDA Current Good Manufacturing Practices (CGMPs).

\*Free implant program or 20% discount offered only at Glidewell and cannot be combined with any other special offers. For free implant program, a "point" redeemable for one free Glidewell HT implant is issued to your Glidewell Direct account for each Glidewell HT implant site restored at Glidewell. Processing times for lab discount and free implant points may vary. Case must include an implant-level or multi-unit abutment-level impression with a Glidewell HT transfer coping or a digital scan with a Glidewell HT Scan Body. Impressions over cementable abutments are not eligible for free implant program or 20% lab discount. Glidewell reserves the right to suspend or end the free implant program at any time.

## PROVEN, TIME-TESTED IMPLANT DESIGN FEATURES

# 99.2%

SURVIVAL RATE<sup>1</sup>

# 0.2 mm

AVERAGE BONE LOSS IN 2-YEAR STUDY<sup>1</sup>

### REDUCED MARGINAL BONE STRESS<sup>2</sup>

Convergent implant neck design minimizes forces on cortical bone.

### ENHANCED BIOLOGICAL SEAL<sup>2,13</sup>

Platform-shifted abutment interface and conical connection provide excellent seal, stability and tissue preservation.

### RBM SURFACE TECHNOLOGY<sup>3-5</sup>

Resorbable blast media (RBM) surface treatment results in textured, ultra-clean surface that promotes osseointegration.

### SWIFT INSERTION<sup>6</sup>

Dual-lead thread pattern with self-tapping grooves.



### CRESTAL BONE AND SOFT-TISSUE PRESERVATION<sup>2,7-9</sup>

Machined collar surface leads to 25-times less biofilm attachment and mitigates peri-implantitis. Coronal microthreads reduce crestal bone loss.

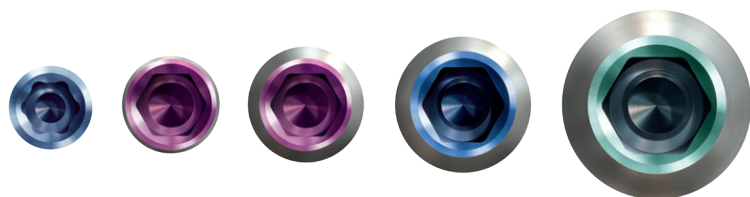
### HIGH PRIMARY STABILITY AND DIRECTIONAL CONTROL DURING PLACEMENT<sup>10,11</sup>

Deep, sharp threads maximize initial stability for immediate load opportunities and long-term success.

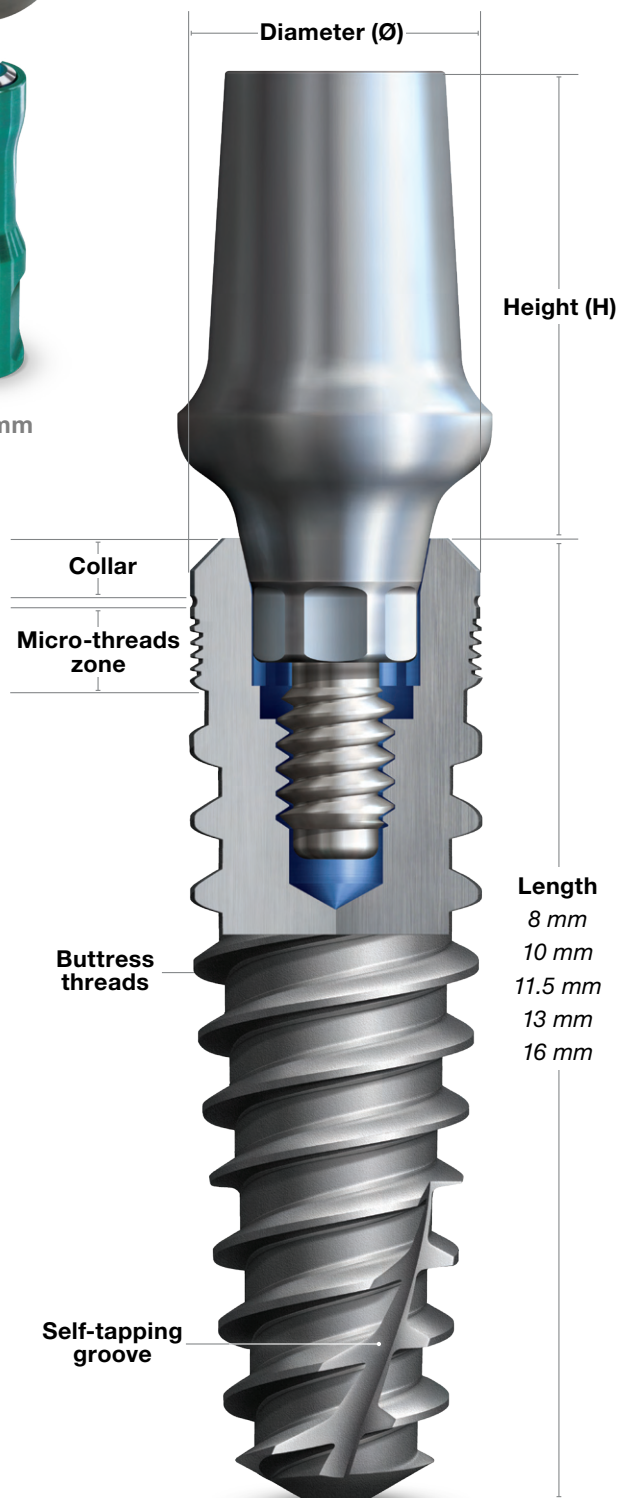
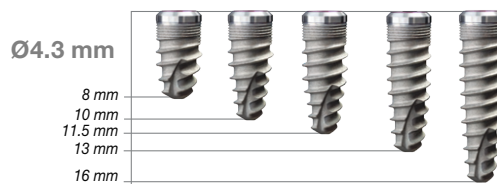
### TAPERED IMPLANT BODY<sup>12</sup>

Tapered body shape — a design feature originally conceived by Dr. Jack Hahn — eases placement in anatomically constricted areas.

# Technical Specifications

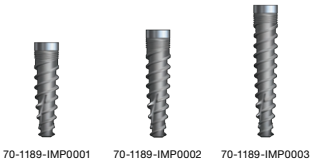
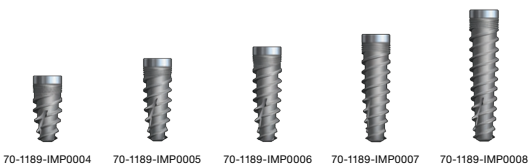
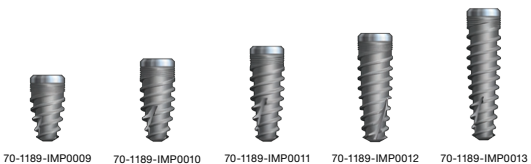
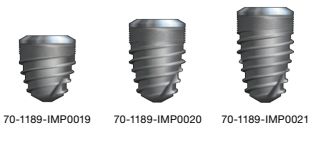


Ø3.0 mm    Ø3.5 mm    Ø4.3 mm    Ø5.0 mm    Ø7.0 mm



# Tapered Implants

Glidewell HT™ Implants allow for precise control during placement, engage a maximum amount of bone, and achieve a high degree of primary stability in a wide variety of clinical situations. The unique thread pattern with self-tapping grooves is sharply angled for swift insertion. All Glidewell HT Implants feature a conical internal hex connection for a secure prosthetic seal. Matching components are color-coded by implant diameter and/or restorative platform. To help minimize the overall number of system components, 3.5 mm and 4.3 mm diameter implants share the same restorative platform.

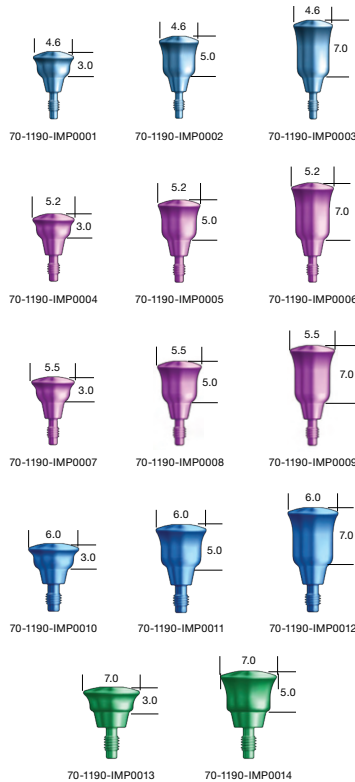
| Description                                                                                                                                                                        |                | Code            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-----------------|
| <b>Glidewell HT™ Implant</b>                                                                                                                                                       |                |                 |
| <br>70-1189-IMP0001    70-1189-IMP0002    70-1189-IMP0003                                         | Ø3.0 x 11.5 mm | 70-1189-IMP0001 |
|                                                                                                                                                                                    | Ø3.0 x 13 mm   | 70-1189-IMP0002 |
|                                                                                                                                                                                    | Ø3.0 x 16 mm   | 70-1189-IMP0003 |
| <br>70-1189-IMP0004    70-1189-IMP0005    70-1189-IMP0006    70-1189-IMP0007    70-1189-IMP0008   | Ø3.5 x 8 mm    | 70-1189-IMP0004 |
|                                                                                                                                                                                    | Ø3.5 x 10 mm   | 70-1189-IMP0005 |
|                                                                                                                                                                                    | Ø3.5 x 11.5 mm | 70-1189-IMP0006 |
|                                                                                                                                                                                    | Ø3.5 x 13 mm   | 70-1189-IMP0007 |
|                                                                                                                                                                                    | Ø3.5 x 16 mm   | 70-1189-IMP0008 |
| <br>70-1189-IMP0009    70-1189-IMP0010    70-1189-IMP0011    70-1189-IMP0012    70-1189-IMP0013 | Ø4.3 x 8 mm    | 70-1189-IMP0009 |
|                                                                                                                                                                                    | Ø4.3 x 10 mm   | 70-1189-IMP0010 |
|                                                                                                                                                                                    | Ø4.3 x 11.5 mm | 70-1189-IMP0011 |
|                                                                                                                                                                                    | Ø4.3 x 13 mm   | 70-1189-IMP0012 |
|                                                                                                                                                                                    | Ø4.3 x 16 mm   | 70-1189-IMP0013 |
| <br>70-1189-IMP0014    70-1189-IMP0015    70-1189-IMP0016    70-1189-IMP0017    70-1189-IMP0018 | Ø5.0 x 8 mm    | 70-1189-IMP0014 |
|                                                                                                                                                                                    | Ø5.0 x 10 mm   | 70-1189-IMP0015 |
|                                                                                                                                                                                    | Ø5.0 x 11.5 mm | 70-1189-IMP0016 |
|                                                                                                                                                                                    | Ø5.0 x 13 mm   | 70-1189-IMP0017 |
|                                                                                                                                                                                    | Ø5.0 x 16 mm   | 70-1189-IMP0018 |
| <br>70-1189-IMP0019    70-1189-IMP0020    70-1189-IMP0021                                       | Ø7.0 x 8 mm    | 70-1189-IMP0019 |
|                                                                                                                                                                                    | Ø7.0 x 10 mm   | 70-1189-IMP0020 |
|                                                                                                                                                                                    | Ø7.0 x 11.5 mm | 70-1189-IMP0021 |

(Implants include Titanium Cover Screw.)

## Description

## Code

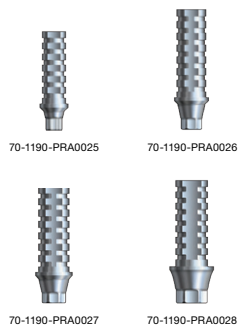
### Glidewell HT™ Implant Healing Abutment



|                      |                 |
|----------------------|-----------------|
| 3 mmH - Ø3.0 Implant | 70-1190-IMP0001 |
| 5 mmH - Ø3.0 Implant | 70-1190-IMP0002 |
| 7 mmH - Ø3.0 Implant | 70-1190-IMP0003 |
| 3 mmH - Ø3.5 Implant | 70-1190-IMP0004 |
| 5 mmH - Ø3.5 Implant | 70-1190-IMP0005 |
| 7 mmH - Ø3.5 Implant | 70-1190-IMP0006 |
| 3 mmH - Ø4.3 Implant | 70-1190-IMP0007 |
| 5 mmH - Ø4.3 Implant | 70-1190-IMP0008 |
| 7 mmH - Ø4.3 Implant | 70-1190-IMP0009 |
| 3 mmH - Ø5.0 Implant | 70-1190-IMP0010 |
| 5 mmH - Ø5.0 Implant | 70-1190-IMP0011 |
| 7 mmH - Ø5.0 Implant | 70-1190-IMP0012 |
| 3 mmH - Ø7.0 Implant | 70-1190-IMP0013 |
| 5 mmH - Ø7.0 Implant | 70-1190-IMP0014 |

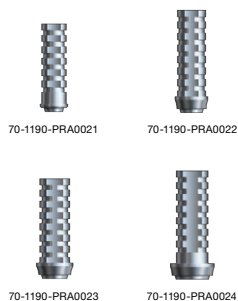
(Healing Abutments require a Glidewell HT™ Prosthetic Driver for placement; please see page 22.)

### Glidewell HT™ Implant Temporary Abutment



|                  |                 |
|------------------|-----------------|
| Ø3.0 Implant     | 70-1190-PRA0025 |
| Ø3.5/4.3 Implant | 70-1190-PRA0026 |
| Ø5.0 Implant     | 70-1190-PRA0027 |
| Ø7.0 Implant     | 70-1190-PRA0028 |

### Glidewell HT™ Implant Non-Engaging Temporary Abutment



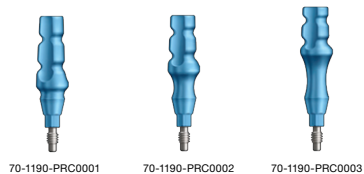
|                  |                 |
|------------------|-----------------|
| Ø3.0 Implant     | 70-1190-PRA0021 |
| Ø3.5/4.3 Implant | 70-1190-PRA0022 |
| Ø5.0 Implant     | 70-1190-PRA0023 |
| Ø7.0 Implant     | 70-1190-PRA0024 |

(Temporary Abutments include Titanium Screw.)

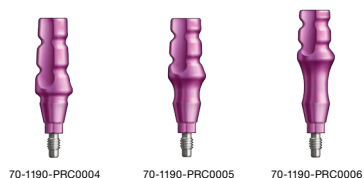
Description

Code

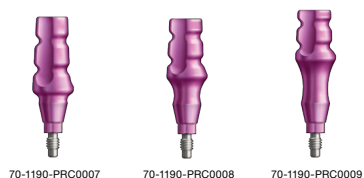
## Glidewell HT™ Implant Closed-Tray Impression Coping



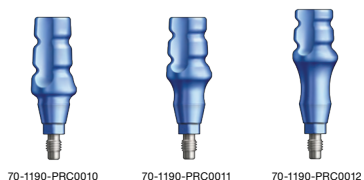
|                      |                 |
|----------------------|-----------------|
| 3 mmH - Ø3.0 Implant | 70-1190-PRC0001 |
| 5 mmH - Ø3.0 Implant | 70-1190-PRC0002 |
| 7 mmH - Ø3.0 Implant | 70-1190-PRC0003 |



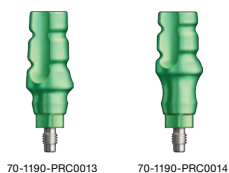
|                      |                 |
|----------------------|-----------------|
| 3 mmH - Ø3.5 Implant | 70-1190-PRC0004 |
| 5 mmH - Ø3.5 Implant | 70-1190-PRC0005 |
| 7 mmH - Ø3.5 Implant | 70-1190-PRC0006 |



|                      |                 |
|----------------------|-----------------|
| 3 mmH - Ø4.3 Implant | 70-1190-PRC0007 |
| 5 mmH - Ø4.3 Implant | 70-1190-PRC0008 |
| 7 mmH - Ø4.3 Implant | 70-1190-PRC0009 |



|                      |                 |
|----------------------|-----------------|
| 3 mmH - Ø5.0 Implant | 70-1190-PRC0010 |
| 5 mmH - Ø5.0 Implant | 70-1190-PRC0011 |
| 7 mmH - Ø5.0 Implant | 70-1190-PRC0012 |



|                      |                 |
|----------------------|-----------------|
| 3 mmH - Ø7.0 Implant | 70-1190-PRC0013 |
| 5 mmH - Ø7.0 Implant | 70-1190-PRC0014 |

(Closed-Tray Impression Copings include Closed-Tray Screw.)

Description

Code

## Glidewell HT™ Implant Open-Tray Impression Coping



70-1190-PRC0015



70-1190-PRC0016



70-1190-PRC0017

3 mmH - Ø3.0 Implant

70-1190-PRC0015

5 mmH - Ø3.0 Implant

70-1190-PRC0016

7 mmH - Ø3.0 Implant

70-1190-PRC0017



70-1190-PRC0018



70-1190-PRC0019



70-1190-PRC0020

3 mmH - Ø3.5 Implant

70-1190-PRC0018

5 mmH - Ø3.5 Implant

70-1190-PRC0019

7 mmH - Ø3.5 Implant

70-1190-PRC0020



70-1190-PRC0021



70-1190-PRC0022



70-1190-PRC0023

3 mmH - Ø4.3 Implant

70-1190-PRC0021

5 mmH - Ø4.3 Implant

70-1190-PRC0022

7 mmH - Ø4.3 Implant

70-1190-PRC0023



70-1190-PRC0024



70-1190-PRC0025



70-1190-PRC0026

3 mmH - Ø5.0 Implant

70-1190-PRC0024

5 mmH - Ø5.0 Implant

70-1190-PRC0025

7 mmH - Ø5.0 Implant

70-1190-PRC0026



70-1190-PRC0027



70-1190-PRC0028

3 mmH - Ø7.0 Implant

70-1190-PRC0027

5 mmH - Ø7.0 Implant

70-1190-PRC0028

(Open-Tray Impression Copings include Open-Tray Screw.)

Description

Code



70-1190-PRA0054



70-1190-PRA0055

## Glidewell HT™ Implant Titanium Scan Body

Ø3.0 Implant

70-1190-PRA0054

Ø3.5/4.3 Implant

70-1190-PRA0055



70-1190-PRA0056



70-1190-PRA0057

Ø5.0 Implant

70-1190-PRA0056

Ø7.0 Implant

70-1190-PRA0057



70-1190-PRC0035



70-1190-PRC0036

## Glidewell HT™ Implant Analog

Ø3.0 Implant

70-1190-PRC0035

Ø3.5 Implant

70-1190-PRC0036



70-1190-PRC0037



70-1190-PRC0038

Ø4.3 Implant

70-1190-PRC0037

Ø5.0 Implant

70-1190-PRC0038



70-1190-PRC0039

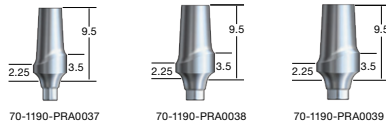
Ø7.0 Implant

70-1190-PRC0039

## Description

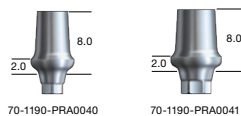
## Code

### Glidewell HT™ Implant Anterior Esthetic Abutment



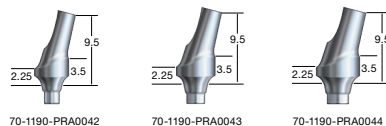
|                  |                 |
|------------------|-----------------|
| Ø3.0 Implant     | 70-1190-PRA0037 |
| Ø3.5/4.3 Implant | 70-1190-PRA0038 |
| Ø5.0 Implant     | 70-1190-PRA0039 |

### Glidewell HT™ Implant Posterior Esthetic Abutment

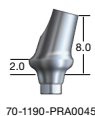


|              |                 |
|--------------|-----------------|
| Ø5.0 Implant | 70-1190-PRA0040 |
| Ø7.0 Implant | 70-1190-PRA0041 |

### Glidewell HT™ Implant 15° Anterior Esthetic Abutment



|                  |                 |
|------------------|-----------------|
| Ø3.0 Implant     | 70-1190-PRA0042 |
| Ø3.5/4.3 Implant | 70-1190-PRA0043 |
| Ø5.0 Implant     | 70-1190-PRA0044 |



### Glidewell HT™ Implant 15° Posterior Esthetic Abutment

|              |                 |
|--------------|-----------------|
| Ø5.0 Implant | 70-1190-PRA0045 |
|--------------|-----------------|

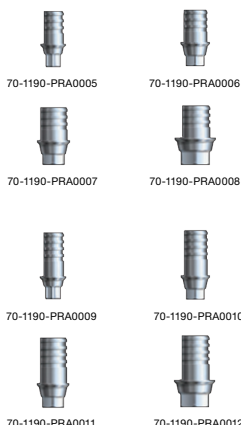
*(Esthetic Abutments include Titanium Screw.)*

### Glidewell HT™ Implant Non-Engaging Titanium Abutment



|                            |                 |
|----------------------------|-----------------|
| 4.5 mmH - Ø3.0 Implant     | 70-1190-PRA0001 |
| 4.5 mmH - Ø3.5/4.3 Implant | 70-1190-PRA0002 |
| 4.5 mmH - Ø5.0 Implant     | 70-1190-PRA0003 |
| 4.5 mmH - Ø7.0 Implant     | 70-1190-PRA0004 |

### Glidewell HT™ Implant Titanium Abutment



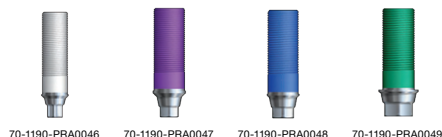
|                            |                 |
|----------------------------|-----------------|
| 4.5 mmH - Ø3.0 Implant     | 70-1190-PRA0005 |
| 4.5 mmH - Ø3.5/4.3 Implant | 70-1190-PRA0006 |
| 4.5 mmH - Ø5.0 Implant     | 70-1190-PRA0007 |
| 4.5 mmH - Ø7.0 Implant     | 70-1190-PRA0008 |
| 6 mmH - Ø3.0 Implant       | 70-1190-PRA0009 |
| 6 mmH - Ø3.5/4.3 Implant   | 70-1190-PRA0010 |
| 6 mmH - Ø5.0 Implant       | 70-1190-PRA0011 |
| 6 mmH - Ø7.0 Implant       | 70-1190-PRA0012 |

*(Titanium Screw sold separately; please see page 12.)*

Description

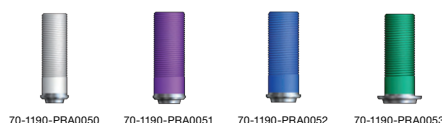
Code

## Glidewell HT™ Implant UCLA Gold



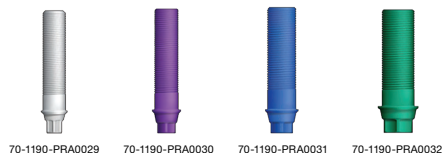
|                  |                 |
|------------------|-----------------|
| Ø3.0 Implant     | 70-1190-PRA0046 |
| Ø3.5/4.3 Implant | 70-1190-PRA0047 |
| Ø5.0 Implant     | 70-1190-PRA0048 |
| Ø7.0 Implant     | 70-1190-PRA0049 |

## Glidewell HT™ Implant Non-Engaging UCLA Gold



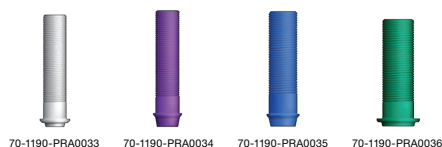
|                  |                 |
|------------------|-----------------|
| Ø3.0 Implant     | 70-1190-PRA0050 |
| Ø3.5/4.3 Implant | 70-1190-PRA0051 |
| Ø5.0 Implant     | 70-1190-PRA0052 |
| Ø7.0 Implant     | 70-1190-PRA0053 |

## Glidewell HT™ Implant UCLA Plastic



|                  |                 |
|------------------|-----------------|
| Ø3.0 Implant     | 70-1190-PRA0029 |
| Ø3.5/4.3 Implant | 70-1190-PRA0030 |
| Ø5.0 Implant     | 70-1190-PRA0031 |
| Ø7.0 Implant     | 70-1190-PRA0032 |

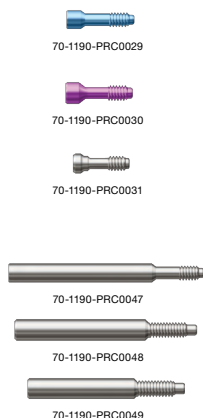
## Glidewell HT™ Implant Non-Engaging UCLA Plastic



|                  |                 |
|------------------|-----------------|
| Ø3.0 Implant     | 70-1190-PRA0033 |
| Ø3.5/4.3 Implant | 70-1190-PRA0034 |
| Ø5.0 Implant     | 70-1190-PRA0035 |
| Ø7.0 Implant     | 70-1190-PRA0036 |

(UCLA Abutments include Titanium Screw.)

## Glidewell HT™ Implant Titanium Screw and Guide Pin



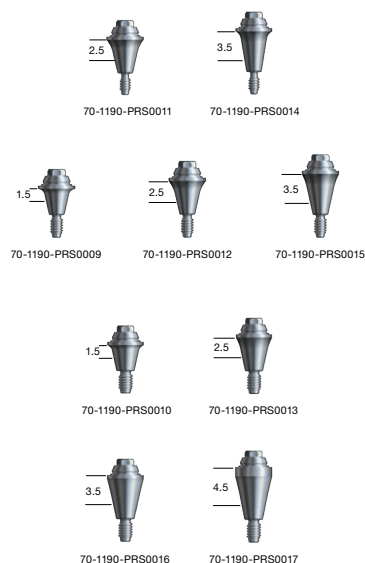
|                  |                 |
|------------------|-----------------|
| Ø3.0 Implant     | 70-1190-PRC0029 |
| Ø3.5/4.3 Implant | 70-1190-PRC0030 |
| Ø5.0/7.0 Implant | 70-1190-PRC0031 |

|                  |                 |
|------------------|-----------------|
| Ø3.0 Implant     | 70-1190-PRC0047 |
| Ø3.5/4.3 Implant | 70-1190-PRC0048 |
| Ø5.0/7.0 Implant | 70-1190-PRC0049 |

## Description

## Code

### Glidewell HT™ Implant Multi-Unit Abutment

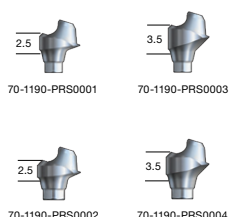


|                        |                 |
|------------------------|-----------------|
| 2.5 mmH - Ø3.0 Implant | 70-1190-PRS0011 |
| 3.5 mmH - Ø3.0 Implant | 70-1190-PRS0014 |

|                            |                 |
|----------------------------|-----------------|
| 1.5 mmH - Ø3.5/4.3 Implant | 70-1190-PRS0009 |
| 2.5 mmH - Ø3.5/4.3 Implant | 70-1190-PRS0012 |
| 3.5 mmH - Ø3.5/4.3 Implant | 70-1190-PRS0015 |

|                        |                 |
|------------------------|-----------------|
| 1.5 mmH - Ø5.0 Implant | 70-1190-PRS0010 |
| 2.5 mmH - Ø5.0 Implant | 70-1190-PRS0013 |
| 3.5 mmH - Ø5.0 Implant | 70-1190-PRS0016 |
| 4.5 mmH - Ø5.0 Implant | 70-1190-PRS0017 |

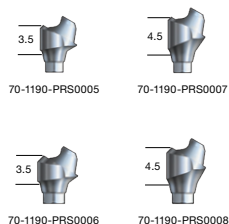
### Glidewell HT™ Implant 17° Multi-Unit Abutment



|                            |                 |
|----------------------------|-----------------|
| 2.5 mmH - Ø3.5/4.3 Implant | 70-1190-PRS0001 |
| 3.5 mmH - Ø3.5/4.3 Implant | 70-1190-PRS0003 |

|                        |                 |
|------------------------|-----------------|
| 2.5 mmH - Ø5.0 Implant | 70-1190-PRS0002 |
| 3.5 mmH - Ø5.0 Implant | 70-1190-PRS0004 |

### Glidewell HT™ Implant 30° Multi-Unit Abutment



|                            |                 |
|----------------------------|-----------------|
| 3.5 mmH - Ø3.5/4.3 Implant | 70-1190-PRS0005 |
| 4.5 mmH - Ø3.5/4.3 Implant | 70-1190-PRS0007 |

|                        |                 |
|------------------------|-----------------|
| 3.5 mmH - Ø5.0 Implant | 70-1190-PRS0006 |
| 4.5 mmH - Ø5.0 Implant | 70-1190-PRS0008 |

(Angled Multi-Unit Abutments include Angled Abutment Screw. Prosthetic Screw sold separately; please see page 14.)

### Glidewell HT™ Implant Angled Multi-Unit Abutment Screw



|                  |                 |
|------------------|-----------------|
| Ø3.5/4.3 Implant | 70-1190-PRC0032 |
| Ø5.0 Implant     | 70-1190-PRC0033 |

# Multi-Unit Accessories

The Glidewell HT™ Implant System proudly features Inclusive® brand multi-unit accessories.

|                                                                                     | Description                                                           | Code            |
|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------|-----------------|
|                                                                                     | <b>Glidewell HT™ Implant Multi-Unit</b>                               |                 |
|    | Titanium Scan Body with Prosthetic Screw                              | 70-1190-PRC0046 |
|    | Temporary Healing Cap with Prosthetic Screw - Unigrip™ Driver         | 70-1074-PRS0015 |
|    | Titanium Temporary with Prosthetic Screw - Unigrip™ Driver            | 70-1074-PRS0025 |
|    | Coping 4.5 mmH, Non-Engaging, with Prosthetic Screw - Unigrip™ Driver | 70-1074-PRS0048 |
|    | Gold/Plastic Coping                                                   | 70-1074-PRS0030 |
|   | Gold Bar Coping                                                       | 70-1074-PRS0018 |
|  | Plastic Coping with Prosthetic Screw - Unigrip™ Driver                | 70-1074-PRS0069 |
|  | Impression Coping, Open-Tray, with Guide Pin - Unigrip™ Driver        | 70-1074-PRS0022 |
|  | Impression Coping, Closed-Tray                                        | 70-1074-PRS0021 |
|  | Abutment Analog                                                       | 70-1074-PRS0016 |
|  | Driver                                                                | 70-1074-PRS0028 |
|  | Guide Pin - Unigrip™ Driver                                           | 70-1074-PRS0019 |
|  | Prosthetic Screw - Unigrip™ Driver                                    | 70-1072-PRC0043 |

Unigrip is a trademark of Nobel Biocare Services AG.

# LOCATOR® Abutment System

The Glidewell HT™ Implant System proudly features Locator® brand overdenture attachments.

Description

Code

## LOCATOR® Abutment



70-1075-ZST0065

Conical Connection Ø3.0 x 1.0 mmH Cuff [#2212]

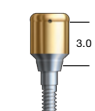
70-1075-ZST0065



70-1075-ZST0074

Conical Connection Ø3.0 x 2.0 mmH Cuff [#2213]

70-1075-ZST0074



70-1075-ZST0066

Conical Connection Ø3.0 x 3.0 mmH Cuff [#2214]

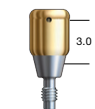
70-1075-ZST0066



70-1075-ZST0032

Conical Connection Ø3.5/4.3 x 1.0 mmH Cuff [#2069]

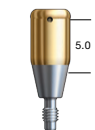
70-1075-ZST0032



70-1075-ZST0034

Conical Connection Ø3.5/4.3 x 3.0 mmH Cuff [#2071]

70-1075-ZST0034



70-1075-ZST0036

Conical Connection Ø3.5/4.3 x 5.0 mmH Cuff [#2073]

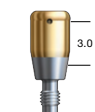
70-1075-ZST0036



70-1075-ZST0071

Conical Connection Ø5.0 x 1.0 mmH Cuff [#2075]

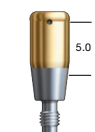
70-1075-ZST0071



70-1075-ZST0038

Conical Connection Ø5.0 x 3.0 mmH Cuff [#2077]

70-1075-ZST0038



70-1075-ZST0040

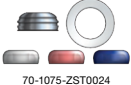
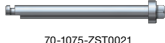
Conical Connection Ø5.0 x 5.0 mmH Cuff [#2079]

70-1075-ZST0040

LOCATOR is a registered trademark of Zest Anchors, LLC.

# LOCATOR® Abutment System

The Glidewell HT™ Implant System proudly features Locator® brand overdenture attachments.

|                                                                                     | Description                                                                                                                                                                                                                                                         | Code            |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| <b>LOCATOR®</b>                                                                     |                                                                                                                                                                                                                                                                     |                 |
|    | <b>Male Processing Package (2-pack) [#8519-2]</b><br><i>(Includes: Denture Cap with Black Processing Male, Clear Nylon Male (5 lbs), Pink (LR) Less-Retentive Nylon Male (3 lbs), Blue Extra-Light-Retention Nylon Male (1.5 lbs), and White Block-out Spacer.)</i> | 70-1075-ZST0024 |
|    | <b>Extended Range Male Processing Package (2-pack) [#8540-2]</b><br><i>(Includes: Denture Cap with Black Processing Male, Extended-Range Replacement Males: Green (3-4 lbs), Orange (2 lbs), Red (0.5-1.5 lbs), and White Block-Out Spacer.)</i>                    | 70-1075-ZST0025 |
|    | <b>Impression Coping (4-pack) [#8505]</b>                                                                                                                                                                                                                           | 70-1075-ZST0007 |
|    | <b>Female Analog 4 mmD (4-pack) [#8530]</b>                                                                                                                                                                                                                         | 70-1075-ZST0009 |
|    | <b>Core Tool Abutment Holder Sleeve (4-pack) [#8394]</b>                                                                                                                                                                                                            | 70-1075-ZST0005 |
|    | <b>Angle Measurement Guide [#9530]</b>                                                                                                                                                                                                                              | 70-1075-ZST0026 |
|    | <b>Processing Spacer (4-pack) [#8569]</b>                                                                                                                                                                                                                           | 70-1075-ZST0010 |
|  | <b>Core Tool (Complete) [#8393]</b>                                                                                                                                                                                                                                 | 70-1075-ZST0004 |
|  | <b>Core Tool Male Removal (Tip End) [#8397]</b>                                                                                                                                                                                                                     | 70-1075-ZST0006 |
|  | <b>Parallel Post (4-pack) [#8517]</b>                                                                                                                                                                                                                               | 70-1075-ZST0008 |
|  | <b>Core Tool Abutment Driver (Gold End) [#8390]</b>                                                                                                                                                                                                                 | 70-1075-ZST0003 |
|  | <b>35 Ncm Torque Wrench Insert Driver (15 mm) [#8260]</b>                                                                                                                                                                                                           | 70-1075-ZST0001 |
|  | <b>35 Ncm Torque Wrench Insert Driver (21 mm) [#8280]</b>                                                                                                                                                                                                           | 70-1075-ZST0002 |
|  | <b>Latch Type Torque Wrench Insert Driver (23 mm) [#8913]</b>                                                                                                                                                                                                       | 70-1075-ZST0020 |
|  | <b>Latch Type Torque Wrench Insert Driver (29 mm) [#8914]</b>                                                                                                                                                                                                       | 70-1075-ZST0021 |
|  | <b>Square Drive Torque Wrench Insert Driver (15 mm) [#8926]</b>                                                                                                                                                                                                     | 70-1075-ZST0022 |
|  | <b>Square Drive Torque Wrench Insert Driver (21 mm) [#8927]</b>                                                                                                                                                                                                     | 70-1075-ZST0023 |

# Standard Surgical Instrumentation Kits

## Features and Benefits

The instrumentation kits allow the clinician to easily organize, store, and transport the tooling of the Glidewell HT™ Implant System. The autoclavable kits have been designed for ease of use, with component labels for identification.

The Glidewell HT™ Implant Surgical Kit includes instrumentation that is machined from corrosion-resistant, surgical stainless steel, and features standard connectivity. The color-coded surgical kit clearly maps the drilling protocol for each implant. Drills are arranged from left to right in order of increasing diameter, with color-coded bands on the shaping drills to indicate the corresponding diameter of the Glidewell HT Implant. For added safety, each shaping drill is implant-specific to precisely determine both diameter and depth of the osteotomy. **Please note that Ø7.0 mm Shaping Drills, Screw Tap, Parallel Pin, and Driver are sold separately (refer to diagram, page 18).**

The Glidewell HT™ Implant Osteotome Kit includes instrumentation that is manufactured from Grade 23 titanium alloy (Ti-6Al-4V ELI). The osteotomes are indicated for bone compaction, ridge expansion, or sinus floor elevation in areas of soft bone. By compressing bone during osteotomy preparation, these versatile instruments form a denser osseous surface, facilitating primary stability in areas where bone quality is compromised. To simplify site preparation, each tool is color-coded by implant diameter and features laser-etched depth marks.

*All instrumentation is manufactured in the USA or Switzerland. For specific country of origin, please refer to the individual product label.*

## Sterility

Surgical instruments are shipped non-sterile. Surgical tray and instruments must be cleaned, disinfected, and sterilized prior to clinical use, according to a validated method.

- **Cleaning:** Wash using a broad spectrum cleaning solution, followed by thorough rinsing and drying. The recommended disinfection process is based on ANSI/AAMI ST79 guidelines, as follows:
- **Disinfection:** Immerse in disinfectant<sup>1</sup>, rinse with distilled water and dry. The recommended sterilization process is based on the ANSI/AAMI/ISO 17665-1 and ANSI/AAMI ST79 guidelines, as follows:
- **Sterilization:** Gravity-fed sterilizers: Autoclave in sterilization pouch for 15 minutes at 132°C (270°F). Allow sterilized components to dry for at least 30 minutes.

**NOTE:** The validated procedures require the use of FDA-cleared sterilization trays, wraps, biological indicators, chemical indicators, and other sterilization accessories labeled for the sterilization cycle recommended. The healthcare facility should monitor the sterilizer for the facility according to an FDA-recognized sterility assurance standard such as ANSI/AAMI ST79.

<sup>1</sup>Oral disinfectant containing *Chlorhexidine* is recommended; refer to the disinfectant manufacturer's instructions.

Glidewell HT™ Implant Osteotomes are shipped non-sterile. They must be cleaned, disinfected, and sterilized prior to clinical use, according to a validated method.

- **Cleaning:** Wash using a broad spectrum cleaning solution, followed by thorough rinsing and drying. The recommended disinfection process is based on ANSI/AAMI ST79 guidelines, as follows:
- **Disinfection:** Immerse in disinfectant<sup>1</sup>, rinse with distilled water and dry. The recommended sterilization process is based on the ANSI/AAMI/ISO 17665-1 and ANSI/AAMI ST79 guidelines, as follows:
- **Sterilization:** Gravity-fed sterilizers: Autoclave in sterilization pouch for 15 minutes at 132°C (270°F). Allow sterilized components to dry for 40 minutes and cool down outside of the chamber on a wire rack for 30 minutes.

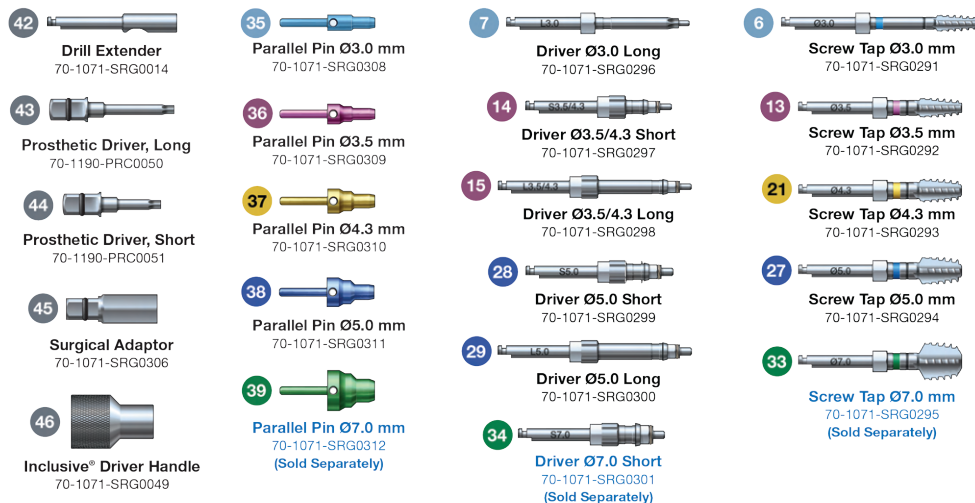
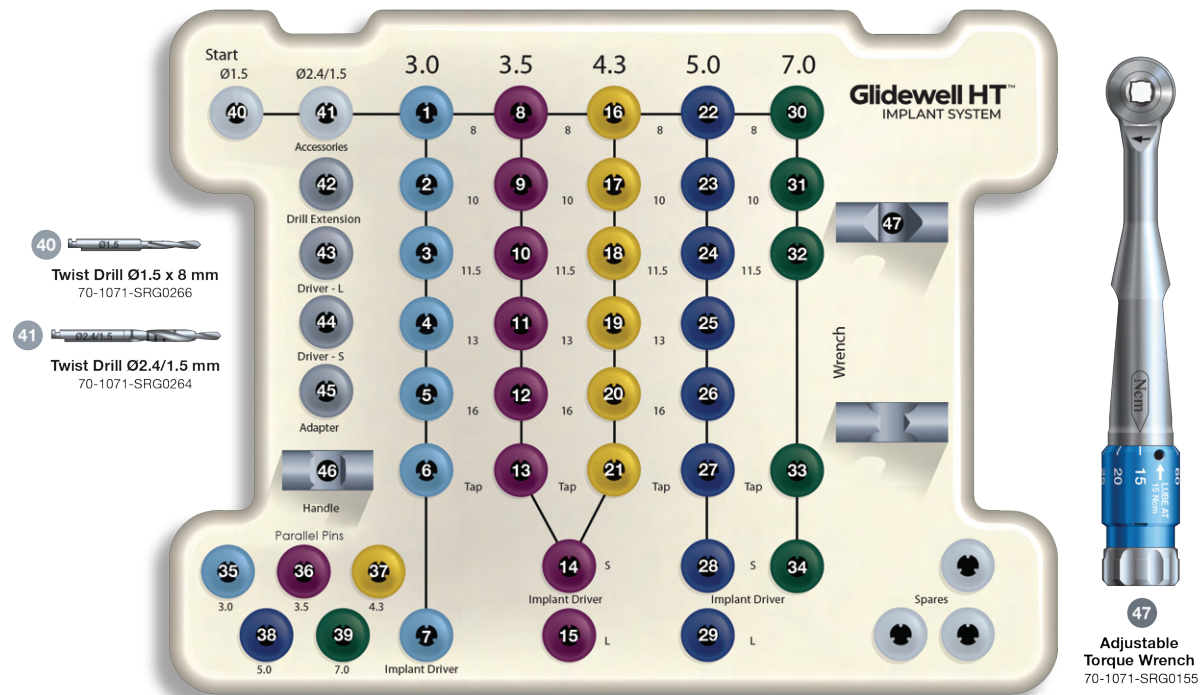
**NOTE:** The validated procedures require the use of FDA-cleared sterilization trays, wraps, biological indicators, chemical indicators, and other sterilization accessories labeled for the sterilization cycle recommended. The healthcare facility should monitor the sterilizer for the facility according to an FDA-recognized sterility assurance standard such as ANSI/AAMI ST79.

<sup>1</sup>Oral disinfectant containing *Chlorhexidine* is recommended; refer to the disinfectant manufacturer's instructions.



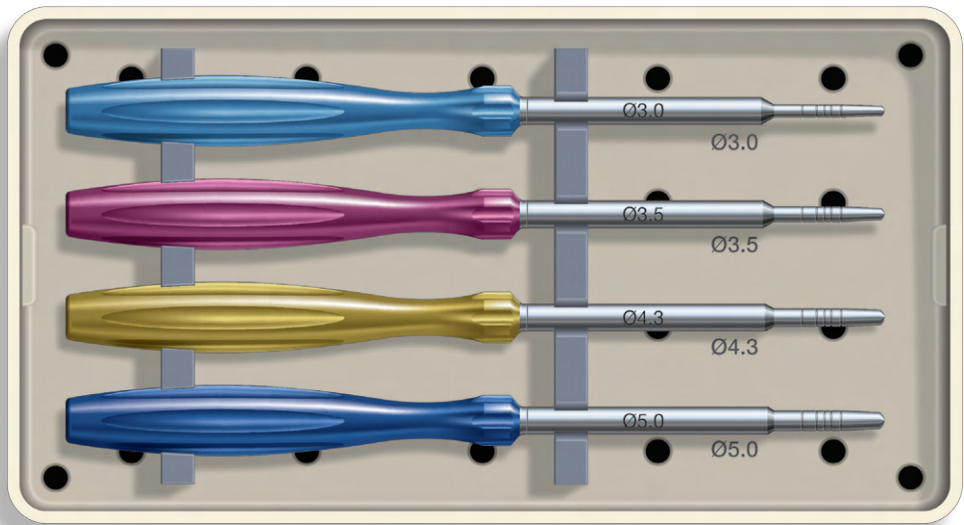
| Description                        | Code            |
|------------------------------------|-----------------|
| Glidewell HT™ Implant Surgical Kit | 70-1071-SRG0090 |

# Surgical Kit Overview



# Osteotome Kit Overview

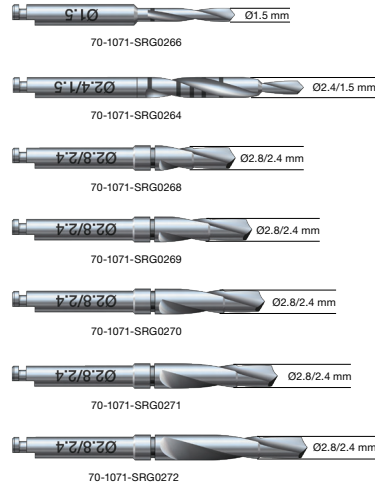
The osteotome kit allows the clinician to easily organize, store, and transport Glidewell HT™ Implant Osteotomes. Intended for use in the placement of Glidewell HT Implants in areas of soft bone, the osteotomes are designed to compress and condense available bone during osteotomy preparation. The result is a denser osseous surface to facilitate implant placement. Each osteotome is diameter-specific, to match the diameter of the prescribed implant.



Glidewell HT™ Implant Osteotomes not sold individually.

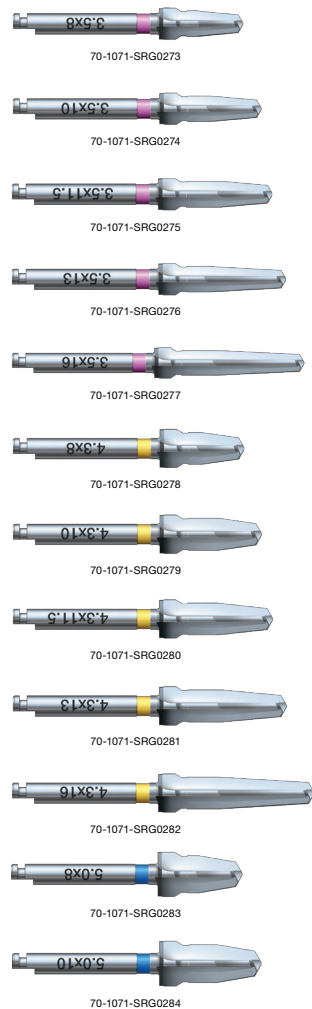
| Description                         | Code            |
|-------------------------------------|-----------------|
| Glidewell HT™ Implant Osteotome Kit | 70-1071-SRG0171 |





## Glidewell HT™ Implant Twist Drill

| Description        | Code            |
|--------------------|-----------------|
| Ø1.5 x 8 mm        | 70-1071-SRG0266 |
| Ø2.4/1.5 mm        | 70-1071-SRG0264 |
| Ø2.8/2.4 x 8 mm    | 70-1071-SRG0268 |
| Ø2.8/2.4 x 10 mm   | 70-1071-SRG0269 |
| Ø2.8/2.4 x 11.5 mm | 70-1071-SRG0270 |
| Ø2.8/2.4 x 13 mm   | 70-1071-SRG0271 |
| Ø2.8/2.4 x 16 mm   | 70-1071-SRG0272 |



## Glidewell HT™ Implant Shaping Drill

|                |                 |
|----------------|-----------------|
| Ø3.5 x 8 mm    | 70-1071-SRG0273 |
| Ø3.5 x 10 mm   | 70-1071-SRG0274 |
| Ø3.5 x 11.5 mm | 70-1071-SRG0275 |
| Ø3.5 x 13 mm   | 70-1071-SRG0276 |
| Ø3.5 x 16 mm   | 70-1071-SRG0277 |
| Ø4.3 x 8 mm    | 70-1071-SRG0278 |
| Ø4.3 x 10 mm   | 70-1071-SRG0279 |
| Ø4.3 x 11.5 mm | 70-1071-SRG0280 |
| Ø4.3 x 13 mm   | 70-1071-SRG0281 |
| Ø4.3 x 16 mm   | 70-1071-SRG0282 |
| Ø5.0 x 8 mm    | 70-1071-SRG0283 |
| Ø5.0 x 10 mm   | 70-1071-SRG0284 |

## Drills & Taps



70-1071-SRG0285

### Glidewell HT™ Implant Shaping Drill

Ø5.0 x 11.5 mm

70-1071-SRG0285



70-1071-SRG0286

Ø5.0 x 13 mm

70-1071-SRG0286



70-1071-SRG0287

Ø5.0 x 16 mm

70-1071-SRG0287



70-1071-SRG0288

Ø7.0 x 8 mm

70-1071-SRG0288



70-1071-SRG0289

Ø7.0 x 10 mm

70-1071-SRG0289

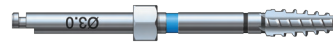


70-1071-SRG0290

Ø7.0 x 11.5 mm

70-1071-SRG0290

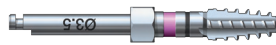
### Glidewell HT™ Implant Screw Tap



70-1071-SRG0291

Ø3.0 mm

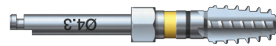
70-1071-SRG0291



70-1071-SRG0292

Ø3.5 mm

70-1071-SRG0292



70-1071-SRG0293

Ø4.3 mm

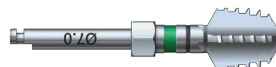
70-1071-SRG0293



70-1071-SRG0294

Ø5.0 mm

70-1071-SRG0294



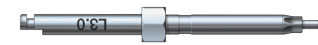
70-1071-SRG0295

Ø7.0 mm

70-1071-SRG0295

## Drivers & Accessories

### Glidewell HT™ Implant Driver



70-1071-SRG0296

Ø3.0 Long

70-1071-SRG0296



70-1071-SRG0297

Ø3.5/4.3 Short

70-1071-SRG0297



70-1071-SRG0298

Ø3.5/4.3 Long

70-1071-SRG0298



70-1071-SRG0299



70-1071-SRG0300



70-1071-SRG0301

## Glidewell HT™ Implant Driver

| Description | Code            |
|-------------|-----------------|
| Ø5.0 Short  | 70-1071-SRG0299 |
| Ø5.0 Long   | 70-1071-SRG0300 |
| Ø7.0 Short  | 70-1071-SRG0301 |



70-1071-SRG0308



70-1071-SRG0309



70-1071-SRG0310



70-1071-SRG0311



70-1071-SRG0312

## Glidewell HT™ Implant Parallel Pin

|         |                 |
|---------|-----------------|
| Ø3.0 mm | 70-1071-SRG0308 |
| Ø3.5 mm | 70-1071-SRG0309 |
| Ø4.3 mm | 70-1071-SRG0310 |
| Ø5.0 mm | 70-1071-SRG0311 |
| Ø7.0 mm | 70-1071-SRG0312 |



70-1071-SRG0306



70-1071-SRG0155



70-1071-SRG0049



70-1071-SRG0014



70-1190-PRC0056



70-1190-PRC0057

|                                                |                 |
|------------------------------------------------|-----------------|
| Glidewell HT™ Implant Surgical Adaptor         | 70-1071-SRG0306 |
| Adjustable Torque Wrench                       | 70-1071-SRG0155 |
| Inclusive® Driver Handle                       | 70-1071-SRG0049 |
| Inclusive® Drill Extender                      | 70-1071-SRG0014 |
| Glidewell HT™ Implant Prosthetic Driver, Long  | 70-1190-PRC0056 |
| Glidewell HT™ Implant Prosthetic Driver, Short | 70-1190-PRC0057 |



70-1071-SRG0092

|                                             |                 |
|---------------------------------------------|-----------------|
| Glidewell HT™ Implant Radiographic Template | 70-1071-SRG0092 |
|---------------------------------------------|-----------------|

Features and Benefits

The Glidewell HT™ Implant Guided Surgery System allows clinicians to deliver Glidewell HT Implants with the highest level of predictability, accuracy, and efficiency. Designed for ease of use, this system works in conjunction with digital treatment planning and case-specific surgical guides.

The Glidewell HT™ Implant Guided Surgical Kit includes instrumentation that is machined from high-quality, corrosion-resistant, surgical stainless steel. Color-coded bands correspond to implant diameter, matching the color of the implant carrier. Tissue punches match the diameter of the prescribed implant. Drills are diameter-specific and feature a flange stop for depth control. For added safety, each shaping drill is implant-specific to precisely determine both diameter and depth of the osteotomy. Drills are arranged from left to right in order of increasing diameter, following the recommended drilling sequence.

All instrumentation is manufactured in the USA or Switzerland. For specific country of origin, please refer to the individual product label.

Sterility

Surgical instruments are shipped non-sterile. Surgical tray and instruments must be cleaned, disinfected, and sterilized prior to clinical use, according to a validated method.

- **Cleaning:** Wash using a broad spectrum cleaning solution, followed by thorough rinsing and drying. The recommended disinfection process is based on ANSI/AAMI ST79 guidelines, as follows:
- **Disinfection:** Immerse in disinfectant<sup>1</sup>, rinse with distilled water and dry. The recommended sterilization process is based on the ANSI/AAMI/ISO 17665-1 and ANSI/AAMI ST79 guidelines, as follows:
- **Sterilization:** Gravity-fed sterilizers: Autoclave in sterilization pouch for 15 minutes at 132°C (270°F). Allow sterilized components to dry for at least 30 minutes.

**NOTE:** The validated procedures require the use of FDA-cleared sterilization trays, wraps, biological indicators, chemical indicators, and other sterilization accessories labeled for the sterilization cycle recommended. The healthcare facility should monitor the sterilizer for the facility according to an FDA-recognized sterility assurance standard such as ANSI/AAMI ST79.

<sup>1</sup>Oral disinfectant containing *Chlorhexidine* is recommended; refer to the disinfectant manufacturer's instructions.

| Description                               | Code            |
|-------------------------------------------|-----------------|
| Glidewell HT™ Implant Guided Surgical Kit | 70-1071-SRG0230 |



# Guided Surgical Kit Overview

**Drill Stage**

|       | 3.0                                           | 3.5                                                   | 4.3                                                   | 5.0                                                   |
|-------|-----------------------------------------------|-------------------------------------------------------|-------------------------------------------------------|-------------------------------------------------------|
| Punch | 1                                             | 12                                                    | 30                                                    | 48                                                    |
| Align | 2                                             | 13                                                    |                                                       | 31                                                    |
| Pilot |                                               | A 14, B 15, C 16                                      | A 32, B 33, C 34                                      |                                                       |
| Shape | Soft: 3, 4, 5, 6, 7, 8<br>Dense: 11.5, 13, 16 | Soft: 17, 18, 19, 20, 21<br>Dense: 22, 23, 24, 25, 26 | Soft: 35, 36, 37, 38, 39<br>Dense: 40, 41, 42, 43, 44 | Soft: 49, 50, 51, 52, 53<br>Dense: 54, 55, 56, 57, 58 |
| Tap   | 9                                             | 27                                                    | 45                                                    | 59                                                    |
| Mount | 10, 11                                        | 28, 29                                                | 46, 47                                                | 60, 61                                                |

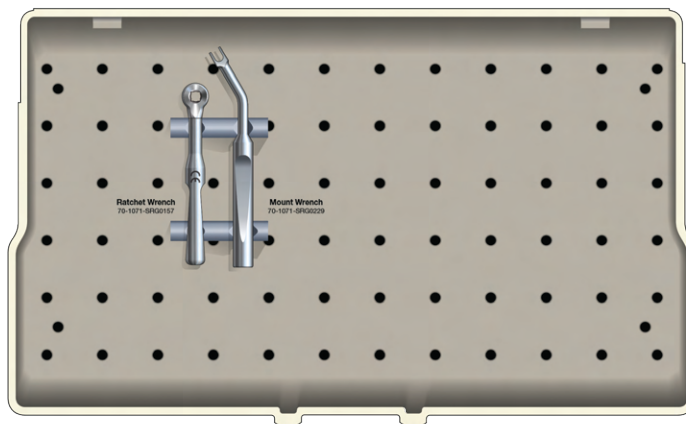
**Glidewell HT™ IMPLANT SYSTEM**

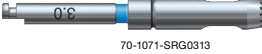
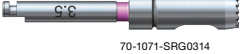
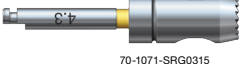
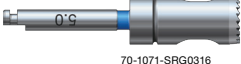
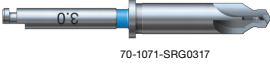
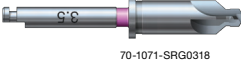
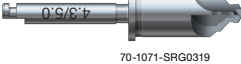
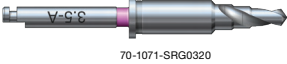
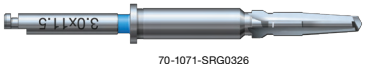
**Adaptor**  
 L 62  
 S 63  
 Driver 64  
 Handle 65

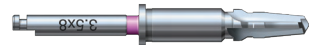
**Spares**

**Tools and Components:**

- 1 Tissue Punch Ø3.0 mm 70-1071-SRG0313
- 2 Alignment Drill Ø3.0 mm 70-1071-SRG0317
- 13 Alignment Drill Ø3.5 mm 70-1071-SRG0318
- 31 Alignment Drill Ø4.3/5.0 mm 70-1071-SRG0319
- 12 Tissue Punch Ø3.5 mm 70-1071-SRG0314
- 30 Tissue Punch Ø4.3 mm 70-1071-SRG0315
- 48 Tissue Punch Ø5.0 mm 70-1071-SRG0316
- 3 Shaping Drill Ø3.0 x 11.5 mm 70-1071-SRG0326
- 4 Shaping Drill Ø3.0 x 13 mm 70-1071-SRG0327
- 5 Shaping Drill Ø3.0 x 16 mm 70-1071-SRG0328
- 17 Shaping Drill Ø3.5 x 8 mm 70-1071-SRG0329
- 18 Shaping Drill Ø3.5 x 10 mm 70-1071-SRG0330
- 19 Shaping Drill Ø3.5 x 11.5 mm 70-1071-SRG0331
- 20 Shaping Drill Ø3.5 x 13 mm 70-1071-SRG0332
- 21 Shaping Drill Ø3.5 x 16 mm 70-1071-SRG0333
- 35 Shaping Drill Ø4.3 x 8 mm 70-1071-SRG0334
- 36 Shaping Drill Ø4.3 x 10 mm 70-1071-SRG0335
- 37 Shaping Drill Ø4.3 x 11.5 mm 70-1071-SRG0336
- 38 Shaping Drill Ø4.3 x 13 mm 70-1071-SRG0337
- 39 Shaping Drill Ø4.3 x 16 mm 70-1071-SRG0338
- 49 Shaping Drill Ø5.0 x 8 mm 70-1071-SRG0339
- 50 Shaping Drill Ø5.0 x 10 mm 70-1071-SRG0340
- 51 Shaping Drill Ø5.0 x 11.5 mm 70-1071-SRG0341
- 52 Shaping Drill Ø5.0 x 13 mm 70-1071-SRG0342
- 53 Shaping Drill Ø5.0 x 16 mm 70-1071-SRG0343
- 14 Pilot Drill Ø3.5-A 70-1071-SRG0320
- 15 Pilot Drill Ø3.5-B 70-1071-SRG0321
- 16 Pilot Drill Ø3.5-C 70-1071-SRG0322
- 9 Screw Tap Ø3.0 70-1071-SRG0362
- 27 Screw Tap Ø3.5 70-1071-SRG0363
- 45 Screw Tap Ø4.3 70-1071-SRG0364
- 59 Screw Tap Ø5.0 70-1071-SRG0365
- 10 Mount Ø3.0 70-1071-SRG0366
- 28 Mount Ø3.5 70-1071-SRG0367
- 46 Mount Ø4.3 70-1071-SRG0368
- 60 Mount Ø5.0 70-1071-SRG0369
- 22 Dense Bone Shaping Drill Ø3.5 x 8 mm 70-1071-SRG0347
- 23 Dense Bone Shaping Drill Ø3.5 x 10 mm 70-1071-SRG0348
- 24 Dense Bone Shaping Drill Ø3.5 x 11.5 mm 70-1071-SRG0349
- 25 Dense Bone Shaping Drill Ø3.5 x 13 mm 70-1071-SRG0350
- 26 Dense Bone Shaping Drill Ø3.5 x 16 mm 70-1071-SRG0351
- 40 Dense Bone Shaping Drill Ø4.3 x 8 mm 70-1071-SRG0352
- 41 Dense Bone Shaping Drill Ø4.3 x 10 mm 70-1071-SRG0353
- 42 Dense Bone Shaping Drill Ø4.3 x 11.5 mm 70-1071-SRG0354
- 43 Dense Bone Shaping Drill Ø4.3 x 13 mm 70-1071-SRG0355
- 44 Dense Bone Shaping Drill Ø4.3 x 16 mm 70-1071-SRG0356
- 54 Dense Bone Shaping Drill Ø5.0 x 8 mm 70-1071-SRG0357
- 55 Dense Bone Shaping Drill Ø5.0 x 10 mm 70-1071-SRG0358
- 56 Dense Bone Shaping Drill Ø5.0 x 11.5 mm 70-1071-SRG0359
- 57 Dense Bone Shaping Drill Ø5.0 x 13 mm 70-1071-SRG0360
- 58 Dense Bone Shaping Drill Ø5.0 x 16 mm 70-1071-SRG0361
- 62 Surgical Adaptor - Long 70-1071-SRG0366
- 63 Surgical Adaptor - Short 70-1071-SRG0367
- 64 Prosthetic Driver - Short 70-1190-PRC0051
- 65 Driver Handle 70-1071-SRG0049
- Ratchet Wrench 70-1071-SRG0012
- Mount Wrench 70-1071-SRG0029



|                                                                                     | Description    | Code            |
|-------------------------------------------------------------------------------------|----------------|-----------------|
| <b>Glidewell HT™ Implant Guided Tissue Punch</b>                                    |                |                 |
|    | Ø3.0 mm        | 70-1071-SRG0313 |
|    | Ø3.5 mm        | 70-1071-SRG0314 |
|    | Ø4.3 mm        | 70-1071-SRG0315 |
|    | Ø5.0 mm        | 70-1071-SRG0316 |
| <b>Glidewell HT™ Implant Guided Alignment Drill</b>                                 |                |                 |
|    | Ø3.0 mm        | 70-1071-SRG0317 |
|    | Ø3.5 mm        | 70-1071-SRG0318 |
|    | Ø4.3/5.0 mm    | 70-1071-SRG0319 |
| <b>Glidewell HT™ Implant Guided Pilot Drill</b>                                     |                |                 |
|  | Ø3.5 - A       | 70-1071-SRG0320 |
|  | Ø3.5 - B       | 70-1071-SRG0321 |
|  | Ø3.5 - C       | 70-1071-SRG0322 |
|  | Ø4.3/5.0 - A   | 70-1071-SRG0323 |
|  | Ø4.3/5.0 - B   | 70-1071-SRG0324 |
|  | Ø4.3/5.0 - C   | 70-1071-SRG0325 |
| <b>Glidewell HT™ Implant Guided Shaping Drill</b>                                   |                |                 |
|  | Ø3.0 x 11.5 mm | 70-1071-SRG0326 |
|  | Ø3.0 x 13 mm   | 70-1071-SRG0327 |
|  | Ø3.0 x 16 mm   | 70-1071-SRG0328 |



70-1071-SRG0329



70-1071-SRG0330



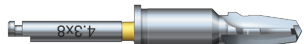
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70-1071-SRG0332



70-1071-SRG0333



70-1071-SRG0334



70-1071-SRG0335



70-1071-SRG0336



70-1071-SRG0337



70-1071-SRG0338



70-1071-SRG0339



70-1071-SRG0340



70-1071-SRG0341

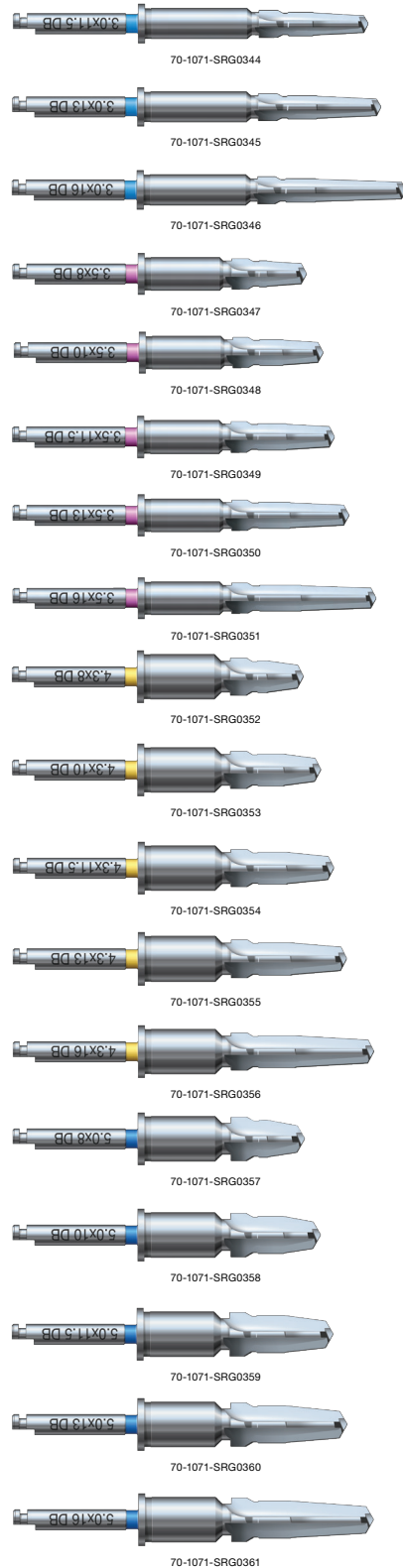


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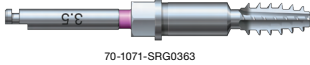
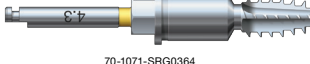
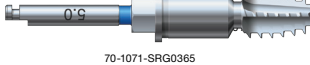
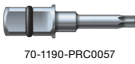


70-1071-SRG0343

| Description                                       | Code            |
|---------------------------------------------------|-----------------|
| <b>Glidewell HT™ Implant Guided Shaping Drill</b> |                 |
| Ø3.5 x 8 mm                                       | 70-1071-SRG0329 |
| Ø3.5 x 10 mm                                      | 70-1071-SRG0330 |
| Ø3.5 x 11.5 mm                                    | 70-1071-SRG0331 |
| Ø3.5 x 13 mm                                      | 70-1071-SRG0332 |
| Ø3.5 x 16 mm                                      | 70-1071-SRG0333 |
| Ø4.3 x 8 mm                                       | 70-1071-SRG0334 |
| Ø4.3 x 10 mm                                      | 70-1071-SRG0335 |
| Ø4.3 x 11.5 mm                                    | 70-1071-SRG0336 |
| Ø4.3 x 13 mm                                      | 70-1071-SRG0337 |
| Ø4.3 x 16 mm                                      | 70-1071-SRG0338 |
| Ø5.0 x 8 mm                                       | 70-1071-SRG0339 |
| Ø5.0 x 10 mm                                      | 70-1071-SRG0340 |
| Ø5.0 x 11.5 mm                                    | 70-1071-SRG0341 |
| Ø5.0 x 13 mm                                      | 70-1071-SRG0342 |
| Ø5.0 x 16 mm                                      | 70-1071-SRG0343 |



| Description                                                      | Code            |
|------------------------------------------------------------------|-----------------|
| <b>Glidewell HT™ Implant Guided Shaping Drill for Dense Bone</b> |                 |
| Ø3.0 x 11.5 mm                                                   | 70-1071-SRG0344 |
| Ø3.0 x 13 mm                                                     | 70-1071-SRG0345 |
| Ø3.0 x 16 mm                                                     | 70-1071-SRG0346 |
| Ø3.5 x 8 mm                                                      | 70-1071-SRG0347 |
| Ø3.5 x 10 mm                                                     | 70-1071-SRG0348 |
| Ø3.5 x 11.5 mm                                                   | 70-1071-SRG0349 |
| Ø3.5 x 13 mm                                                     | 70-1071-SRG0350 |
| Ø3.5 x 16 mm                                                     | 70-1071-SRG0351 |
| Ø4.3 x 8 mm                                                      | 70-1071-SRG0352 |
| Ø4.3 x 10 mm                                                     | 70-1071-SRG0353 |
| Ø4.3 x 11.5 mm                                                   | 70-1071-SRG0354 |
| Ø4.3 x 13 mm                                                     | 70-1071-SRG0355 |
| Ø4.3 x 16 mm                                                     | 70-1071-SRG0356 |
| Ø5.0 x 8 mm                                                      | 70-1071-SRG0357 |
| Ø5.0 x 10 mm                                                     | 70-1071-SRG0358 |
| Ø5.0 x 11.5 mm                                                   | 70-1071-SRG0359 |
| Ø5.0 x 13 mm                                                     | 70-1071-SRG0360 |
| Ø5.0 x 16 mm                                                     | 70-1071-SRG0361 |

|                                                                                                        | Description                                    | Code            |
|--------------------------------------------------------------------------------------------------------|------------------------------------------------|-----------------|
| <b>Glidewell HT™ Implant Guided Screw Tap</b>                                                          |                                                |                 |
| <br>70-1071-SRG0362   | Ø3.0 mm                                        | 70-1071-SRG0362 |
| <br>70-1071-SRG0363   | Ø3.5 mm                                        | 70-1071-SRG0363 |
| <br>70-1071-SRG0364   | Ø4.3 mm                                        | 70-1071-SRG0364 |
| <br>70-1071-SRG0365   | Ø5.0 mm                                        | 70-1071-SRG0365 |
| <b>Glidewell HT™ Implant Guided Mount</b>                                                              |                                                |                 |
| <br>70-1071-SRG0366   | Ø3.0 Implant                                   | 70-1071-SRG0366 |
| <br>70-1071-SRG0367   | Ø3.5 Implant                                   | 70-1071-SRG0367 |
| <br>70-1071-SRG0368 | Ø4.3 Implant                                   | 70-1071-SRG0368 |
| <br>70-1071-SRG0369 | Ø5.0 Implant                                   | 70-1071-SRG0369 |
| <i>(Guided Mounts include captured screw.)</i>                                                         |                                                |                 |
| <br>70-1071-SRG0307 | Glidewell HT™ Implant Surgical Adaptor - Short | 70-1071-SRG0307 |
| <br>70-1071-SRG0306 | Glidewell HT™ Implant Surgical Adaptor         | 70-1071-SRG0306 |
| <br>70-1071-SRG0157 | Ratchet Wrench                                 | 70-1071-SRG0157 |
| <br>70-1071-SRG0229 | Glidewell HT™ Implant Mount Wrench             | 70-1071-SRG0229 |
| <br>70-1071-SRG0049 | Inclusive® Driver Handle                       | 70-1071-SRG0049 |
| <br>70-1190-PRC0057 | Glidewell HT™ Implant Prosthetic Driver, Short | 70-1190-PRC0057 |

Features and Benefits

The prosthetic kit is designed specifically for restorative doctors, organizing all of the necessary prosthetic tooling to help simplify restorative procedures and instrument sterilization.

All instrumentation is manufactured in the USA or Switzerland. For specific country of origin, please refer to the individual product label.

Sterility

Surgical instruments are shipped non-sterile. Surgical tray and instruments must be cleaned, disinfected, and sterilized prior to clinical use, according to a validated method.

- **Cleaning:** Wash using a broad spectrum cleaning solution, followed by thorough rinsing and drying. The recommended disinfection process is based on ANSI/AAMI ST79 guidelines, as follows:
- **Disinfection:** Immerse in disinfectant<sup>1</sup>, rinse with distilled water and dry. The recommended sterilization process is based on the ANSI/AAMI/ISO 17665-1 and ANSI/AAMI ST79 guidelines, as follows:
- **Sterilization:** Gravity-fed sterilizers: Autoclave in sterilization pouch for 15 minutes at 132°C (270°F). Allow sterilized components to dry for at least 30 minutes.

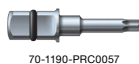
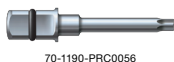
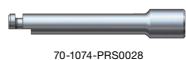
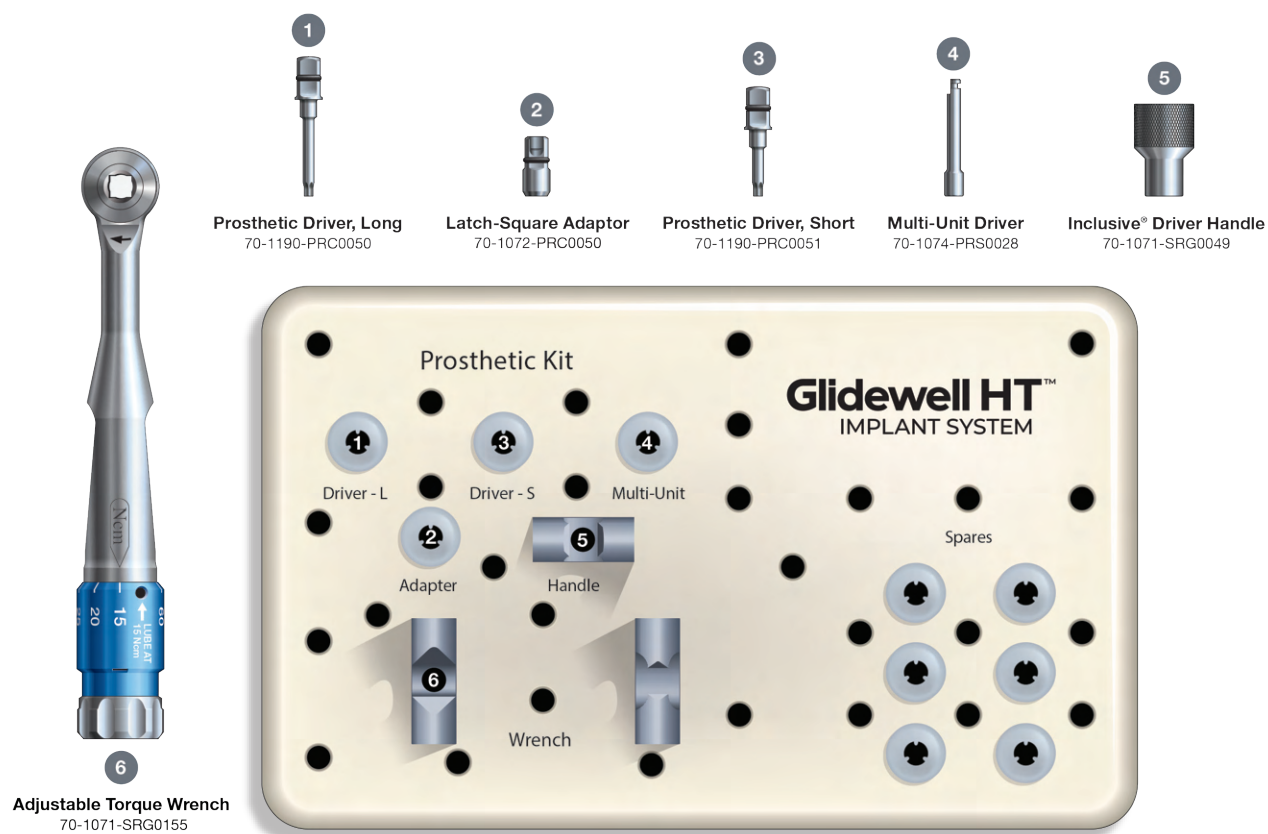
**NOTE:** The validated procedures require the use of FDA-cleared sterilization trays, wraps, biological indicators, chemical indicators, and other sterilization accessories labeled for the sterilization cycle recommended. The healthcare facility should monitor the sterilizer for the facility according to an FDA-recognized sterility assurance standard such as ANSI/AAMI ST79.

<sup>1</sup>Oral disinfectant containing *Chlorhexidine* is recommended; refer to the disinfectant manufacturer’s instructions.

| Description                          | Code            |
|--------------------------------------|-----------------|
| Glidewell HT™ Implant Prosthetic Kit | 70-1071-SRG0091 |



# Prosthetic Instrumentation Kit Overview



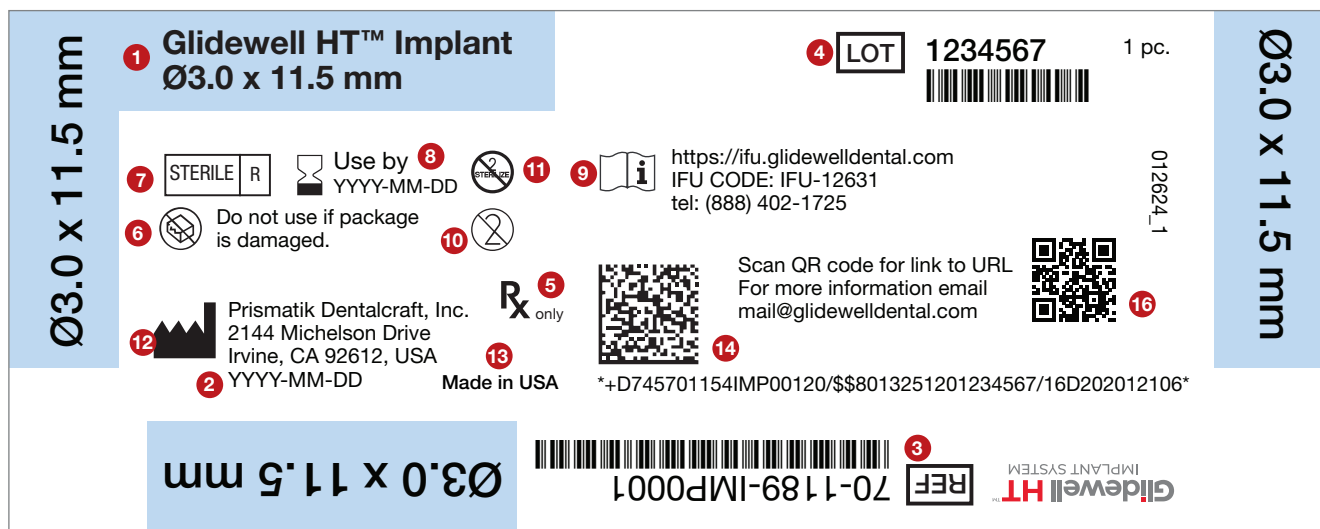
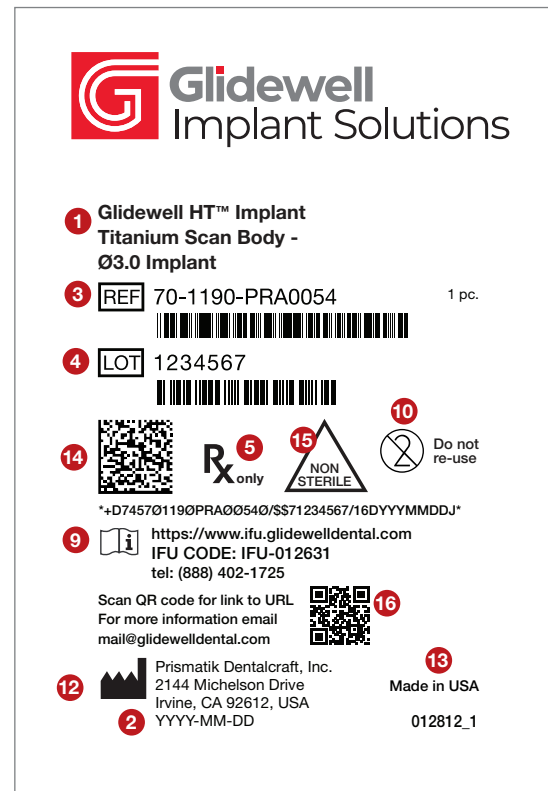
| Description                                    | Code            |
|------------------------------------------------|-----------------|
| Adjustable Torque Wrench                       | 70-1071-SRG0155 |
| Inclusive® Driver Handle                       | 70-1071-SRG0049 |
| Inclusive® Multi-Unit Driver                   | 70-1074-PRS0028 |
| Glidewell HT™ Implant Prosthetic Driver, Long  | 70-1190-PRC0056 |
| Glidewell HT™ Implant Prosthetic Driver, Short | 70-1190-PRC0057 |
| Inclusive® Latch-Square Adaptor                | 70-1072-PRC0050 |

## Product Packaging

Glidewell HT™ Implants are shipped sterile. They should not be resterilized. They are for single use only, prior to the expiration date. Do not use implants if the packaging has been compromised or previously opened. Do not handle implant surfaces directly. Users are advised to visually inspect packaging to ensure seals and contents are intact prior to use. Please refer to the individual product label for all relevant product information and cautions.

### Explanation of Label Codes:

1. Official product description
2. Date of Manufacture (YYYY-MM-DD)
3. Catalog Number
4. Lot/Batch Number
5. By Prescription Only
6. Do Not Use if Package is Damaged
7. Sterile with Gamma Radiation
8. Use-by Date
9. Consult Instructions for Use
10. Do not Re-use
11. Do not Resterilize
12. Manufacturer
13. Country of origin
14. Unique Device Identification (UDI)
15. Non-Sterile
16. QR code for IFU website



### Ordering Information

In the U.S.: Order at [glidewelldirect.com](http://glidewelldirect.com) or call Glidewell Direct at 888-303-3975. Our product specialists are committed to answering questions in a timely fashion to ensure your ordering is easy and efficient. We are available Monday—Friday from 6 a.m.—5 p.m. (*Pacific*).

In Canada: Call 888-278-0414 to order. All others: Please send inquiries to: [international@glidewelldirect.com](mailto:international@glidewelldirect.com).

### Shipping Policy

- Orders placed after 3 p.m. (*Pacific*) will be processed on the following business day. Business days do not include Saturdays, Sundays, or U.S. holidays.
- Online shopping cart available to U.S. customers only.

### Terms

All accounts are payable within 30 days of invoice date. Accounts not paid within the stated terms will be subject to COD status and a late charge of 2 percent of the unpaid balance. We accept American Express, Visa, MasterCard, and Discover. All prices are subject to change without notice.

### Product Return Policy

Products may be returned at the customer's expense for credit within 30 days of invoice date. All returned products must meet the following conditions:

- A copy of the original invoice must accompany the products.
- Products must be packaged to arrive at the seller's facility undamaged.
- Discontinued, obsolete, expired, damaged, or opened items will not be accepted for return.
- Amount credited will be based on invoice price, less 15 percent for restocking fee.
- Shipping charges are the responsibility of the customer and will not be credited.

### Product & Pricing Changes

Because products and equipment are continually undergoing refinement in design and manufacturing methods, we reserve the right to improve, modify, or discontinue products and equipment or change pricing at any time without incurring any obligation and without prior notice.

### Warranty

Limited Warranty—Prismatik Dentalcraft, Inc.

Prismatik Dentalcraft, Inc. ("Prismatik"), is the manufacturer of dental products (the "product"), including Glidewell HT™ Implants ("implants"). Prismatik warrants the Glidewell HT Implant for the life of the patient originally receiving the implant from the date of placement, and for a period of six (6) months for ceramic blanks and any other product ("the warranty period"). Prismatik will at its option replace or refund the purchase price of any product, to the original purchaser ("user"), that is returned due to defects in material and manufacture.

NO GUARANTEE OR WARRANTY IS IMPLIED OTHER THAN EXPRESSLY STATED, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

Prismatik shall not be liable for any incidental or consequential damages, whether foreseeable or not, caused by defects in the product or dental devices produced using said product. User is responsible for determining the suitability of the product for user's application. If this product is defective within the warranty period, user's exclusive remedy and Prismatik's sole obligation shall be replacement or refund of the purchase price of the product. For replacement or refund under this warranty, the original purchaser shall send the product at its own expense, postage prepaid, to the seller.

| CODE                                       | DESCRIPTION                              | PAGE | CODE                                               | DESCRIPTION                                      | PAGE       |
|--------------------------------------------|------------------------------------------|------|----------------------------------------------------|--------------------------------------------------|------------|
| <b>IMPLANTS</b>                            |                                          |      |                                                    |                                                  |            |
| 70-1189-IMP0001                            | .....Tapered Implant Ø3.0 x 11.5 mm..... | 6    | 70-1071-SRG0265                                    | .....Twist Drill Ø2.8/2.4 mm .....               | 20         |
| 70-1189-IMP0002                            | .....Tapered Implant Ø3.0 x 13 mm .....  | 6    | 70-1071-SRG0266                                    | .....Twist Drill Ø1.5 mm x 8 mm .....            | 20         |
| 70-1189-IMP0003                            | .....Tapered Implant Ø3.0 x 16 mm .....  | 6    | 70-1071-SRG0267                                    | .....Twist Drill Ø2.4/1.5 x 8 mm .....           | 20         |
| 70-1189-IMP0004                            | .....Tapered Implant Ø3.5 x 8 mm .....   | 6    | 70-1071-SRG0268                                    | .....Twist Drill Ø2.8/2.4 mm x 8 mm.....         | 20         |
| 70-1189-IMP0005                            | .....Tapered Implant Ø3.5 x 10 mm .....  | 6    | 70-1071-SRG0269                                    | .....Twist Drill Ø2.8/2.4 mm x 10 mm.....        | 20         |
| 70-1189-IMP0006                            | .....Tapered Implant Ø3.5 x 11.5 mm..... | 6    | 70-1071-SRG0270                                    | .....Twist Drill Ø2.8/2.4 mm x 11.5 mm .....     | 20         |
| 70-1189-IMP0007                            | .....Tapered Implant Ø3.5 x 13 mm .....  | 6    | 70-1071-SRG0271                                    | .....Twist Drill Ø2.8/2.4 mm x 13 mm.....        | 20         |
| 70-1189-IMP0008                            | .....Tapered Implant Ø3.5 x 16 mm .....  | 6    | 70-1071-SRG0272                                    | .....Twist Drill Ø2.8/2.4 mm x 16 mm.....        | 20         |
| 70-1189-IMP0009                            | .....Tapered Implant Ø4.3 x 8 mm .....   | 6    | <b>INSTRUMENTATION - DRIVERS &amp; ACCESSORIES</b> |                                                  |            |
| 70-1189-IMP0010                            | .....Tapered Implant Ø4.3 x 10 mm .....  | 6    | 70-1071-SRG0155                                    | .....Adjustable Torque Wrench .....              | 22, 30     |
| 70-1189-IMP0011                            | .....Tapered Implant Ø4.3 x 11.5 mm..... | 6    | 70-1071-SRG0014                                    | .....Drill Extender.....                         | 22         |
| 70-1189-IMP0012                            | .....Tapered Implant Ø4.3 x 13 mm .....  | 6    | 70-1071-SRG0049                                    | .....Driver Handle.....                          | 22, 28, 30 |
| 70-1189-IMP0013                            | .....Tapered Implant Ø4.3 x 16 mm .....  | 6    | 70-1071-SRG0296                                    | .....Driver Ø3.0, Long .....                     | 21         |
| 70-1189-IMP0014                            | .....Tapered Implant Ø5.0 x 8 mm .....   | 6    | 70-1071-SRG0297                                    | .....Driver Ø3.5/4.3, Long.....                  | 21         |
| 70-1189-IMP0015                            | .....Tapered Implant Ø5.0 x 10 mm .....  | 6    | 70-1071-SRG0298                                    | .....Driver Ø3.5/4.3, Short.....                 | 21         |
| 70-1189-IMP0016                            | .....Tapered Implant Ø5.0 x 11.5 mm..... | 6    | 70-1071-SRG0299                                    | .....Driver Ø5.0, Long .....                     | 22         |
| 70-1189-IMP0017                            | .....Tapered Implant Ø5.0 x 13 mm .....  | 6    | 70-1071-SRG0300                                    | .....Driver Ø5.0, Short .....                    | 22         |
| 70-1189-IMP0018                            | .....Tapered Implant Ø5.0 x 16 mm .....  | 6    | 70-1071-SRG0301                                    | .....Driver Ø7.0, Short.....                     | 22         |
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| 70-1190-PRS0009.....                            | Multi-Unit Abutment 1.5 mmH - Ø3.5/4.3.....           | 13   | <b>PROSTHETICS - UCLA ABUTMENTS</b>              |                                                         |      |
| 70-1190-PRS0010.....                            | Multi-Unit Abutment 1.5 mmH - Ø5.0.....               | 13   | 70-1190-PRA0050.....                             | Non-Engaging UCLA Gold - Ø3.0.....                      | 12   |
| 70-1190-PRS0011.....                            | Multi-Unit Abutment 2.5 mmH - Ø3.0.....               | 13   | 70-1190-PRA0051.....                             | Non-Engaging UCLA Gold - Ø3.5/4.3.....                  | 12   |
| 70-1190-PRS0012.....                            | Multi-Unit Abutment 2.5 mmH - Ø3.5/4.3.....           | 13   | 70-1190-PRA0052.....                             | Non-Engaging UCLA Gold - Ø5.0.....                      | 12   |
| 70-1190-PRS0013.....                            | Multi-Unit Abutment 2.5 mmH - Ø5.0.....               | 13   | 70-1190-PRA0053.....                             | Non-Engaging UCLA Gold - Ø7.0.....                      | 12   |
| 70-1190-PRS0014.....                            | Multi-Unit Abutment 3.5 mmH - Ø3.0.....               | 13   | 70-1190-PRA0033.....                             | Non-Engaging UCLA Plastic - Ø3.0.....                   | 12   |
| 70-1190-PRS0015.....                            | Multi-Unit Abutment 3.5 mmH - Ø3.5/4.3.....           | 13   | 70-1190-PRA0034.....                             | Non-Engaging UCLA Plastic - Ø3.5/4.3.....               | 12   |
| 70-1190-PRS0016.....                            | Multi-Unit Abutment 3.5 mmH - Ø5.0.....               | 13   | 70-1190-PRA0035.....                             | Non-Engaging UCLA Plastic - Ø5.0.....                   | 12   |
| 70-1190-PRS0017.....                            | Multi-Unit Abutment 4.5 mmH - Ø5.0.....               | 14   | 70-1190-PRA0036.....                             | Non-Engaging UCLA Plastic - Ø7.0.....                   | 12   |
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## References

1. Kerr M, Allen B, Park N. Clinical and radiographic evaluation of tapered implants with an aggressive reverse buttress thread and crestal microthreads: a retrospective study. For the full report, visit [glidewell.com/xxxxxx](http://glidewell.com/xxxxxx).
2. Gracis S, Lobell A, Bichacho N, Jahangiri L, Ferencz JL. The Influence of Implant Neck Features and Abutment Diameter on Hard and Soft Tissues Around Single Implants Placed in Healed Ridges: Clinical Criteria for Selection. *Int J Periodontics Restorative Dent*. 2020 Jan/Feb;40(1):39-48.
3. Germanier Y, Tosatti S, Brogini N, Textor M, Buser D. Enhanced bone apposition around biofunctionalized sandblasted and acid-etched titanium implant surfaces. *Clin Oral Implants Res*. 2006 Jun;17(3):251-7.
4. Dohan Ehrenfest DM, Coelho PG, Kang BS, Sul YT, Albrektsson T. Classification of osseointegrated implant surfaces: materials, chemistry and topography. *Trends Biotechnol*. 2010 Apr;28(4):198-206. doi: 10.1016/j.tibtech.2009.12.003. Epub 2010 Jan 29.
5. Kim YK, Kim SG, Kim JH, Yi YJ, Yun PY. Prospective study of tapered resorbable blasting media surface implant stability in the maxillary posterior area. *Oral Surg Oral Med Oral Pathol Oral Radiol*. 2012 Jul;114(1):e19-24. doi: 10.1016/j.tripleo.2011.08.028. Epub 2012 Feb 28.
6. Abuhussein H, Pagni G, Rebaudi A, Wang HL. The effect of thread pattern upon implant osseointegration. *Clin Oral Implants Res*. 2010 Feb;21(2):129-36. doi: 10.1111/j.1600-0501.2009.01800.x. Epub 2009 Aug 25.
7. Hermann JS, Jones AA, Bakaeen LG, Buser D, Schoolfield JD, Cochran DL. Influence of a machined collar on crestal bone changes around titanium implants: a histometric study in the canine mandible. *J Periodontol*. 2011;82:1329-1338.
8. Ormianer Z, Palti A. Retrospective clinical evaluation of tapered screw-vent implants: results after up to eight years of clinical function. *J Oral Implantol*. 2008;34(3):150-60.
9. Goswami M. Comparison of crestal bone loss among two implant crest module designs. *MJAFI*. 2009;65:319-322.
10. Torroella-Saura G, Mareque-Bueno J, Cabratosa-Termes J, Hernández-Alfaro F, Ferrés-Padró E, Calvo-Guirado JL. Effect of implant design in immediate loading. A randomized, controlled, split-mouth, prospective clinical trial. *Clin Oral Implants Res*. 2015 Mar;26(3):240-4.
11. Eraslan O, Inan O. The effect of thread design on stress distribution in a solid screw implant: a 3D finite element analysis. *Clin Oral Investig*. 2010 Aug;14(4):411-6.
12. Alves CC, Neves M. Tapered implants: from indications to advantages. *Int J Periodontics Restorative Dent*. 2009 Apr;29(2):161-7.
13. Moergel M, Rocha S, Messias A, Nicolau P, Guerra F, Wagner W. Radiographic evaluation of conical tapered platform-switched implants in the posterior mandible: 1-year results of a two-center prospective study. *Clin Oral Implants Res*. 2015 Jun 21.



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