



UniFit™

Precision you can feel.
Performance you can trust.

One Unified Conical Connection
for all Implant Diameters.





UniFit™

Conical Confidence. Unified Platform.

Designed for those who expect more from every implant, every time.

For over 25 years, Adin has been developing implant solutions designed to help clinicians work with greater simplicity, consistency, and predictability. UniFit™ is the evolution of that experience — bringing this accumulated knowledge into a smarter, more streamlined implant system.

UniFit™ combines two proven strengths into one intelligent connection — a precise 7° friction-fit conical interface together with a single, unified prosthetic platform that simplifies surgical and restorative workflows.

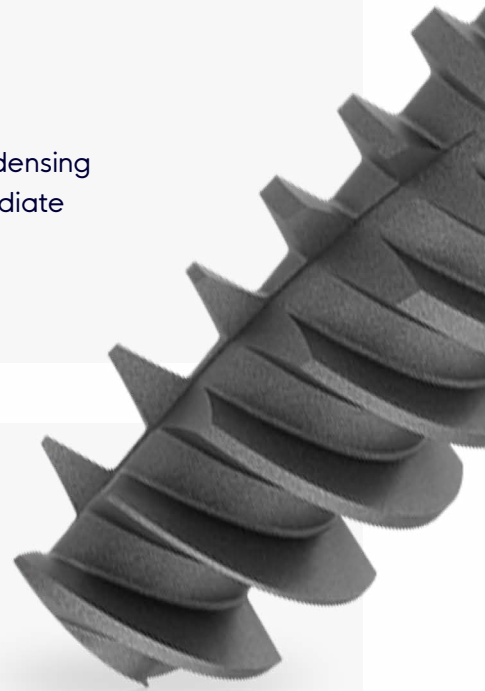
Experience the evolution of simplicity.

Optimized for Immediate Function

Progressive thread design transitions from coronal trapezoidal, bone-condensing threads to sharp V-shaped cutting threads, enhancing insertion and immediate primary stability across all bone types.

Sized for Versatility. Built for Confidence.

A versatile size range - from 6.25 mm to 18 mm in length and 3.5 mm to 6 mm in diameter - to cover a broad spectrum of clinical scenarios.



True Friction-Fit Confidence

7° Morse Taper conical connection forms a secure friction-fit between implant and abutment - delivering mechanical stability, minimizing micromovement, and protecting against long-term screw loosening.

Star Index for Surgical Precision

Six-position star index ensures controlled abutment placement.

Built-in Platform Switching

Through its conical connection and anatomically shaped components, UniFit™ incorporates built-in platform switching designed to help preserve marginal bone and support long-term soft-tissue stability.

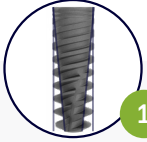
One Connection for All Sizes

UniFit's smart design simplifies your workflow with a single prosthetic platform across all implant diameters. No juggling components. No guesswork. Just one friction-fit solution for all your cases.





Designed for Precision.

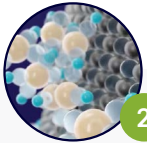


1 Advanced Implant Design

UniFit's advanced implant design blends multiple functional zones to support increased implant stability in all bone types:

- Trapezoid and bone-condensing coronal threads are designed to reduce pressure at the neck thus reducing necrosis risk and promoting bone remodeling.
- Apical threads are sharp and V-shaped for efficient bone cutting.
- Tapered implant core vs parallel thread design allow the implant to engage bone and leaves healing chambers for bone remodeling toward the implant core.
- Self-cutting threads minimize bone removal, preserving more native bone and maximizing ridge volume.

The result is improved primary stability, increased bone preservation, and a simplified surgical experience.



2 OsseoFix™ Surface Treatment

OsseoFix™ is Adin's advanced implant surface treatment, developed to support early bone healing. It uses a precisely controlled calcium phosphate grit-blasting process to create a clean, micro-roughened surface that optimizes early bone response.

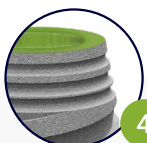
Key Benefits of OsseoFix™:

- Controlled surface roughness for enhanced mechanical interlocking.
- Designed to promote faster woven-to-lamellar bone transition.
- Debris-free finish improves implant-to-bone interface quality.
- Developed to support early-stage stability critical for immediate or early loading.



3 Rounded Apex for Anatomical Safety

The implant's gently rounded tip reduces risk in critical anatomical areas.

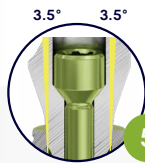


4 Back-tapered Implant Neck

The back-tapered implant neck reduces crestal bone stress and designed to support long-term marginal bone preservation.



Built for Performance.



7° Friction-Fit Conical Connection

UniFit features a precise 7° Morse taper (3.5° per wall) that enables a precise fit between implant and abutment.

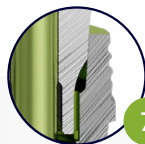
- This active connection provides mechanical stability and a tight seal through the taper itself -not just the screw.
- Reduces micromovement and long-term screw loosening.
- Minimizes microgaps that can lead to bacterial infiltration and peri-implant inflammation.



Six Position Star Index

A built-in star index enables six stable abutment orientations:

- Facilitates controlled placement in esthetic, angled, or narrow zones
- Enhances prosthetic predictability, prevents abutment rotation



Built-in Platform Switching

Achieved through the conical implant-abutment connection and anatomically shaped restorative components. Research has shown that platform switching helps preserve marginal bone levels and soft tissue stability, supporting better long-term esthetic.

Simple Concept. Powerful Results.

UniFit™ isn't just another implant - it's a smarter system designed to reduce complexity, increase clinical confidence, and deliver better outcomes for patients and professionals alike.






One Connection. Total Restorative Freedom.

UniFit™ is available in diameters from 3.5 mm to 6.0 mm and lengths from 6.0 mm to 18 mm, giving you the flexibility to treat a wide range of clinical scenarios - from tight anterior spaces to high-load posterior zones.



| | L6mm | L8mm | L10mm | L11.5mm | L13mm | L16mm | L18mm |
|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| ø3.5mm | | ISPUF0835 | ISPUF1035 | ISPUF1135 | ISPUF1335 | ISPUF1635 | ISPUF1835 |
| ø3.75mm | | ISPUF0838 | ISPUF1038 | ISPUF1138 | ISPUF1338 | ISPUF1638 | ISPUF1838 |
| ø4.3mm | ISPUF0643 | ISPUF0843 | ISPUF1043 | ISPUF1143 | ISPUF1343 | ISPUF1643 | ISPUF1843 |
| ø5.0mm | ISPUF0649 | ISPUF0849 | ISPUF1049 | ISPUF1149 | ISPUF1349 | ISPUF1649 | ISPUF1849 |
| ø6.0mm | ISPUF0660 | ISPUF0860 | ISPUF1060 | ISPUF1160 | ISPUF1360 | | |

Healing Abutments

| | Width/GH | 2.0 | 3.0 | 4.0 | 5.0 | 6.0 |
|---|------------------------|---------|---------|---------|---------|---------|
|  | Slim (3.5mm) | UF0095 | UF0096 | UF0097 | UF0098 | UF0099 |
|  | Regular (4.5mm) | UF0090 | UF0091 | UF0092 | UF0093 | UF0094 |
|  | Wide (5.5mm) | UF0095W | UF0096W | UF0097W | UF0098W | UF0099W |

| UniFit Implant Drivers | | | | UniFit Retrieval Tool | Star Drivers for Prosthetic Attachment | | | | |
|---|--------|---|---|---|---|---|---|---|---|
| UF0068 | UF0071 | UF0074 | UF0066 | UF3401 | RP0064 | RP0005 | RP0065 | RP0018 | RP0019 |
|  | |  |  |  |  |  |  |  |  |

Impression Taking

| | | Short | Long | | Short | Long | Implant Analog | | |
|---|------------------|--------|--------|---|--------------------|--------|----------------|---|--------|
|  | Open Tray | UF5610 | UF5614 |  | Closed Tray | UF5109 | UF5113 |  | UF0007 |

Straight Titanium Abutments

| | Width/GH | RH 6.5mm | | | RH 12.5mm | | |
|---|------------------------|----------|-------------------------|---------|-----------|---------|---------|
| | | 1mm | 2mm | 3mm | 1mm | 2mm | 3mm |
|  | Regular (4.4mm) | UF0012 | UF0011 | UF0010 | UF1251 | UF1252 | UF1253 |
| | Wide (5.1mm) | UF0012W | UF0011W | UF0010W | UF1251W | UF1252W | UF1253W |
| | Slim (4.0mm) | | UF0020 (GH 2.3, RH 6.0) | | | | |

GH Gingival Height RH restorative height

Angled Titanium Abutments

| Angle | 15° | | | 25° | | 35° | |
|------------------------|---------|---------|---------|---------|---------|---------|---------|
| Width/GH | 1mm | 2mm | 3mm | 1.5mm | 3mm | 1.5mm | 3mm |
| Regular (4.4mm) | UF0013 | UF0014 | UF0015 | UF2515 | UF2530 | - | |
| Wide (5.1mm) | UF0013W | UF0014W | UF0015W | UF2515W | UF2530W | UF3515W | UF3530W |

Temporary Abutments (GH 2mm, RH 9.5)

| Diameter | Engaging | Non Engaging | Diameter | Plastic Cylinder |
|------------------------|----------|--------------|------------------------|------------------|
| Slim (3.5mm) | UF0036 | UF0037 | Slim (3.5mm) | UF0038 |
| Regular (4.5mm) | UF0043 | UF0044 | Regular (4.5mm) | UF0045 |
| Wide (5.5mm) | UF0043W | UF0044W | Wide (5.5mm) | UF0045W |

Digital Restoration

| Scan Body | 7mm H | 10mm H | Digital Analog |
|---|--------|--------|--|
|  | UF0088 | UF0089 |  UF1000 |

Ti Bases


RH-4.0mm

| | Width/GH | 1mm | 2mm | 3mm | 4mm |
|--------------------|-----------------|----------|----------|----------|----------|
| Engaged | Regular (4.5mm) | TB07411 | TB07421 | TB07431 | TB07441 |
| | Wide (5.5mm) | TB07411W | TB07421W | TB07431W | TB07441W |
| Non Engaged | Regular (4.5mm) | TB07412 | TB07422 | TB07432 | TB07442 |
| | Wide (5.5mm) | TB07412W | TB07422W | TB07432W | TB07442W |

RH-6.0mm

| | Width/GH | 1mm | 2mm | 3mm | 4mm |
|--------------------|-----------------|----------|----------|----------|----------|
| Engaged | Regular (4.5mm) | TB07611 | TB07621 | TB07631 | TB07641 |
| | Wide (5.5mm) | TB07611W | TB07621W | TB07631W | TB07641W |
| Non Engaged | Regular (4.5mm) | TB07612 | TB07622 | TB07632 | TB07642 |
| | Wide (5.5mm) | TB07612W | TB07622W | TB07632W | TB07642W |

RH-8.0mm



| | Width/GH | 1mm | 2mm | 3mm | 4mm |
|--|-----------------|----------|----------|----------|----------|
|  Engaged | Regular (4.5mm) | TB07811 | TB07821 | TB07831 | TB07841 |
| | Wide (5.5mm) | TB07811W | TB07821W | TB07831W | TB07841W |
| Non Engaged | Regular (4.5mm) | TB07812 | TB07822 | TB07832 | TB07842 |
| | Wide (5.5mm) | TB07812W | TB07822W | TB07832W | TB07842W |



One Connection. Total Restorative Freedom.

Full Arch Solutions


TMA (Trans Mucosal Abutment- Multi Unit)

| Width/GH | | 1mm | 2mm | 3mm | 4mm | 5mm |
|---|-------------------|----------------|----------------|----------------|----------------|--------|
|  | Straight | UF0032 | UF0033 | UF0034 | UF3729 | UF3730 |
|  | Angled 17° | UF3732 (1.5mm) | UF3734 (2.5mm) | UF3737 (3.5mm) | UF3739 (4.5mm) | |
| | Angled 30° | UF3726 | UF3727 | UF3735 | UF3738 | |

TMA Prosthetics




| | | |
|------------------------|--------|--------|
| TMA Temporary Cylinder | RS4900 | |
| TMA cementing cone | TM0010 | TM0011 |
| TMA Scan body | TM0006 | TM0009 |
| TMA Healing Cap | RS5005 | |

Ball Attachment

| GH | | 0.5mm | 1mm | 2mm | 3mm | 4mm | 5mm |
|---|-----------------|--------|--------|--------|--------|--------|--------|
|  | Ball Attachment | UF0051 | UF0052 | UF0053 | UF0054 | UF0055 | UF0056 |

| | | |
|---|-------------------------|--------|
|  | Ball Attachment Replica | RS5740 |
|---|-------------------------|--------|

| | | |
|---|---------------|--------|
|  | Torque Driver | RS6090 |
|---|---------------|--------|

| Ball Cap | | |
|---|-------------------|--------|
|  | Plastic white | RS2660 |
|  | Plastic pink soft | RS2662 |
|  | Titanium | RS2670 |

Grip Overdenture Attachment System

| | GH | 1mm | 2mm | 3mm | 4mm | 5mm | 6mm |
|---|---------------|--------|--------|--------|--------|--------|--------|
|  | Grip Abutment | UF0101 | UF0102 | UF0103 | UF0104 | UF0105 | UF0106 |

Grip Processing

Standard Range Processing Set

RS6426



Extended Range Processing Set

RS6427



Guided Surgery



Guided Surgery Tools Kit UniFit Implants

GSK005



Guided Surgery Drills Kit Basic

GSK001

Surgical Kit



UniFit Surgical Kit Premium

UF6301

UniFit Surgical Kit Advanced

UF6322



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