

FOR ENHANCED DENTAL RESTORATIONS



Building on the legacy of the state-of-the-art ASC Flex, the Titanium Base SSC Flex brings our TiBase portfolio to new heights with enhanced features. Offering a straight screw channel and increased flexibility for single and bridge restorations, it comes in both engaging and rotating versions. Its innovative design includes more gingiva height options and a higher cuttable chimney for customization.



1. Customizable Chimney Height Chimney can be shortened in individual cases from 8.0 mm to 7.0, 6.0, 5.0 and 4.0 mm.



4. Tapered Shoulder DesignTapered platform to hold the fixing material, thereby reducing the bonding gap in the transitional area to the gingiva.



2. Groove Design
Designed to increase retention forces vital for crown stability up to 30% without the need for sandblasting.



5. Multiple Gingival Height Options* GH options from 1 mm to 3 mm for more flexibility.



3. Anti-Rotational LockDesigned to prevent non-desired rotational crown movements.



6. Rotational VersionFor a more diverse range in bridge and bar restotations.

FOR INCREASED STRENGTH

Introducing the Titanium Base SSC Flex Molar, an extension of the innovative SSC Flex line*, designed specifically for molar crowns. Its design includes multiple gingiva height options and a cuttable chimney for customization. With original screw heads and compatibility with major implant connections, the Titanium SSC Flex Molar sets a new standard for robust and precise molar crown restorations.





1. Increased Wall Thickness**

Designed for enhanced durability.



Increased Chimney Diameter**
 Designed specifically for large molar crowns.



3. Wider Platform**
Designed for stronger restoration support.



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^{**} Compared to our Titanium Base SSC Flex

FOR ESTHETICALLY CHALLENGING CASES

The cutting-edge design of the Titanium Base ASC Flex is meticulously crafted for angulated screw channels, tailored to meet your demanding needs in esthetically challenging prosthetic cases.



1. Customizable Chimney Height Chimney can be shortened in individual cases from 6.5 mm to 5.5. 4.5 and 3.5 mm.



4. Tapered Shoulder DesignTapered platform to hold the fixing material, thereby reducing the bonding gap in the transitional area to the gingiva.



Screw ChannelCompatible with both angled and straight screw channels.



5. Multiple Gingival Height Options*
GH options from 1 mm to 3 mm for more flexibility.



3. Ball Torx Placement Instrument Allows angulation of up to 25°. Ensures easy and reliable tightening.



6. Rotational VersionFor a more diverse range in bridge and bar restotations.

FOR COMPLEX PROSTHETIC CONFIGURATIONS

Medentika's Abutment-Level Titanium Base options offer maximum design flexibility for full-zirconia restorations. They are available in a straight and angled screw channel options or as a Flex design, which can be adjusted along the length of the chimney for added versatility.



TITANIUM CAP FLEX

The titanium cap Flex offers a variable chimney height. The 14.5 mm chimney height also supports high restorations, whether for a provisional or definitive restoration. However, this can be individually shortened in 2 mm increments to 4.5 mm. The different chimney heights are defined in the CAD library.



TITANIUM BASE STRAIGHT AND ASC

For unfavorably positioned implants or in an esthetically demanding site, the screw channel can optionally be moved to the non-visible area.





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