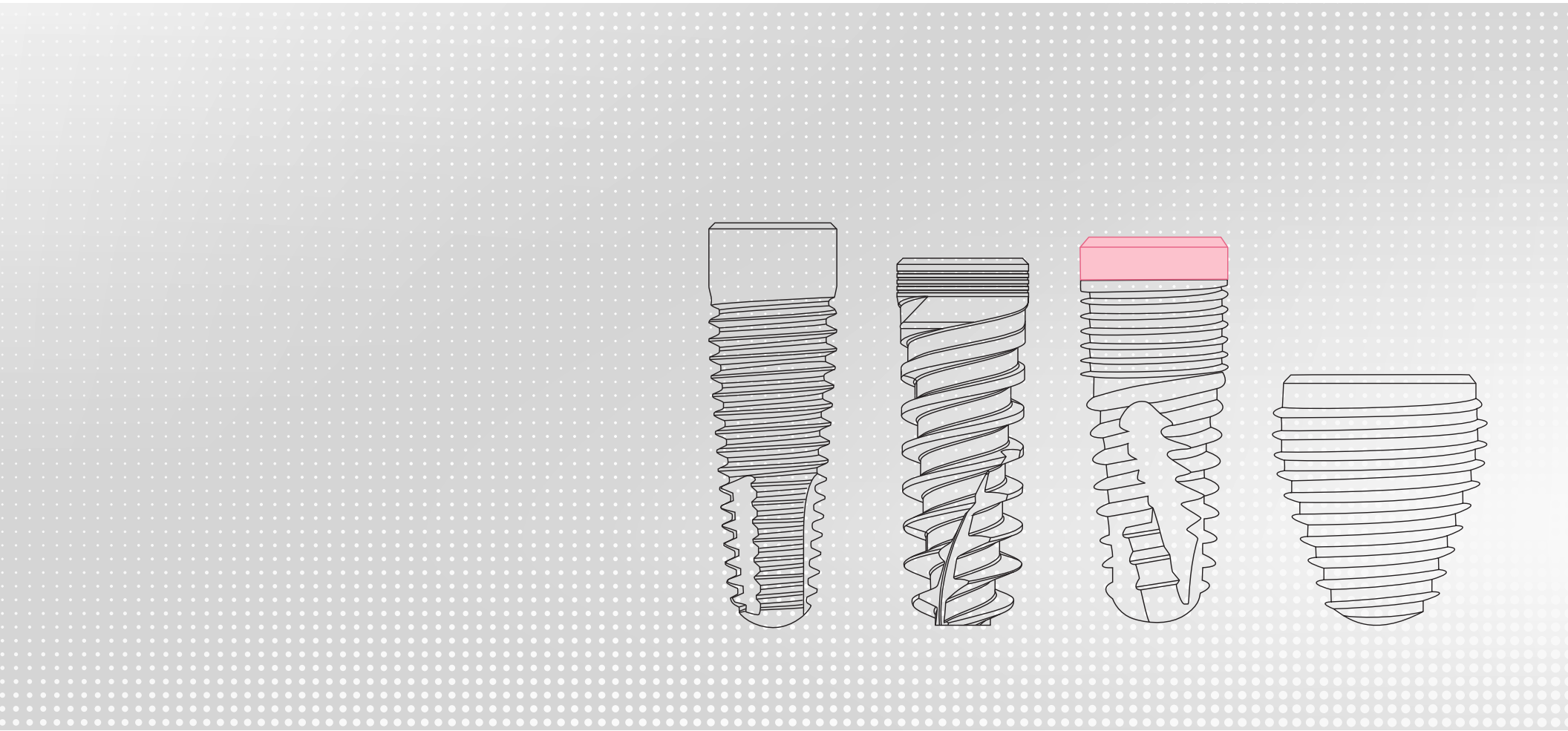
Keystone DENTAL

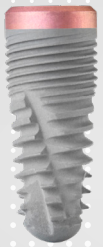
TILOBE®

Since 2005



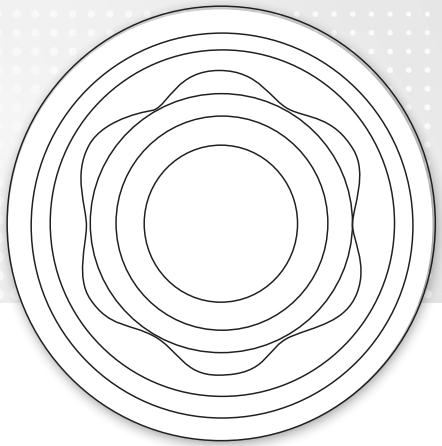
Indication Specific Implants from Ø3.5 - 9.0mm

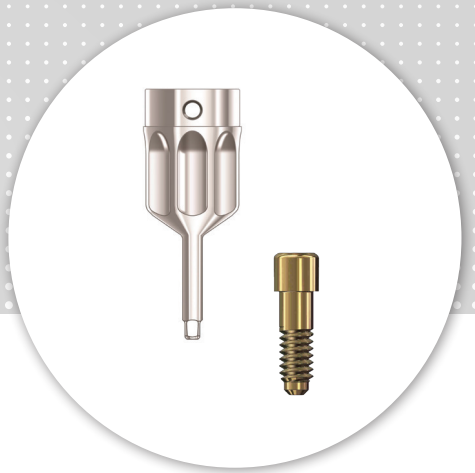





FEATURES	PrimaConnex®	Prima Plus™	Genesis	TILOBEMAXX®
TiLobe® Technology (Conical Seal)	√	√	√	√
Platform Switch	√	√	√	√
One Screw/One Driver/One Torque	√	√	√	√
Immediate Placement	√	√	√	√*
Immediate Temporization	√	√	√	√
Tapered	√**	√	√	√
Direct-to-Implant Driver	√	√	√	√
Surface Roughness (1.4µm)	√	√	√	√
Aggressive Threads		√	√	√
Pink Implant Collar & Abutments[1]			√	
Hydrophilic Surface			√	
Short Length Available	√	√	√	√

*Molar extraction sockets only **Available in Straight





TILOBE® CONNECTION

- 6-Lobed Implants integrate a “Platform Switch” to increase soft tissue volume for longer-term esthetics[2,3]
- Self-sealing coronal taper minimizes the micro-gap and micro-movement between the implant and the abutment[4]
- Lobe design allows for even load distribution[5]
- Built-in pilots ensure synergy between the implant and abutment connection to provide stable foundation
- Authentic Keystone Dental custom abutments provide a complete digital solution

THE POWER OF ONE

- One screw for all implant abutments - Ø3.5 - 9.0mm
- One driver from the healing abutment to the final screw (Patented technology firmly secures driver to screw)
- One Torque value - 30Ncm

1. Gil MS, Ishikawa-Nagai S, Elani H, et al. A prospective clinical trial to assess the optical efficacy of pink neck implants and pink abutments on soft tissue esthetics. J Esthet Restor Dent. 2017;00:000–000. https://doi.org/10. 1111/jerd.12309

2. Lazzara RJ, Porter SS. Platform switching: a new concept in implant dentistry for controlling postrestorative crestal bone levels. International Journal of Periodontics & Restorative Dentistry. 2006 Jan 1; 26 (1).

3. Prasad KD, Shetty M, Bansal N, Hegde C. Platform Switching: An answer to crestal bone loss. J Dent Implants. 2011;1:13-7. DOI: 10.4103/0974-6781.76426.

4. Micro-movements of Implant-abutment interface Test-Report (Keystone Dental Genesis) Department of Prosthetic Dentistry. Dipl.-Ing. H. Zipprich, J. W. Goethe-University Frankfurt am Main. Director: Prof. Dr. H.-Ch. Lauer.

5. Abutment/implant Interface Stress Analysis Using An Angled Abutment Finite Element Analysis of the PrimaConnex Coronal Taper; Internal document.

154 Middlesex Turnpike • Burlington, MA • 01803 • 1.866.902.9272 • www.keystonedental.com