

LegacyP – Product Features

The LegacyP implants combine a progressively deeper v-thread design with a constant narrow thread pitch on the implant. This allows an increased primary stability, a stronger osseointegration and therefore superior patient satisfaction¹.

Dual Surface Solution

Machined Surface

The machined surface section of 0.5µm (Sa) is safer if exposed to the oral environment. This minimizes the presence of plaque accumulation and the subsequent risk of inflammation to the mucosa².

Proven SBM Surface

This surface is created by using a Soluble Blast Media of Hydroxylapatite (HA) crystals for a medium-rough texture of 1.8µm (Sa).



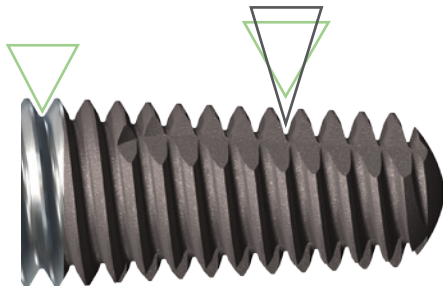
1.5mm (2.0mm for implant sizes 3.2mmD and 3.7mmD)

LegacyP Features

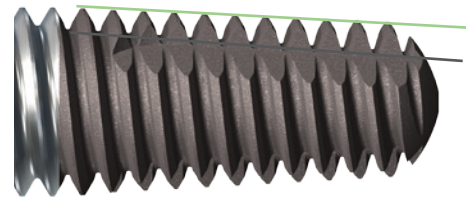
- Threadless collar in crestal bone section
- Constant thread pitch of 0.6mm on the implant
- Combination of primary v-threads and secondary progressively deeper v-threads in the mid- and apical section

This v-thread combination allows gradual bone condensing while maintaining a narrow thread pitch³.

Progressive v-threads increase the functional surface area at the bone-implant interface.¹



Progressively deeper v-threads while thread pitch remains constant.



— Outer thread taper
— Inner body taper

Rounded Profile and Reduced Ledge

Easier insertion into impression for the most accurate results.

1.0mm longer abutment section than Legacy 3 for patients with thicker soft tissue.



7.4mm

2.0mm

S-Shape

Prevents entrapment of impression material

Narrow Interface Shape

Prevents cortical bone interference

1 <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC4279055>

2 Berglundh T., Gotfredsen K., Zitzmann N.U., Lang N.P., Lindhe J. (2007) "Spontaneous progression of ligature induced peri-implantitis at implants with different surface roughness: an experimental study in dogs", Clinical Oral Implants Research, 18 (5), 655-661

3 Abuhussein H., Pagni G., Rebaudi A., Wang H.L. (2010) "The effect of thread pattern upon implant osseointegration", Clinical Oral Implants Research, 21 (2), 129-136

LegacyP – Product Overview

3.2mmD

Code	Diameter	Length	Platform	SBM Surface	Machined Surface
8032P08	3.2mmD	8.0mmL	3.0mmD	5.0mmL	3.0mmL
8032P10	3.2mmD	10.0mmL	3.0mmD	5.5mmL	4.5mmL
8032P11	3.2mmD	11.5mmL	3.0mmD	7.0mmL	4.5mmL
8032P13	3.2mmD	13.0mmL	3.0mmD	7.5mmL	5.5mmL
8032P16	3.2mmD	16.0mmL	3.0mmD	10.5mmL	5.5mmL



3.7mmD

Code	Diameter	Length	Platform	SBM Surface	Machined Surface
8037P06	3.7mmD	6.0mmL	3.5mmD	3.0mmL	3.0mmL
8037P08	3.7mmD	8.0mmL	3.5mmD	5.0mmL	3.0mmL
8037P10	3.7mmD	10.0mmL	3.5mmD	5.5mmL	4.5mmL
8037P11	3.7mmD	11.5mmL	3.5mmD	7.0mmL	4.5mmL
8037P13	3.7mmD	13.0mmL	3.5mmD	7.5mmL	5.5mmL
8037P16	3.7mmD	16.0mmL	3.5mmD	10.5mmL	5.5mmL



4.2mmD

Code	Diameter	Length	Platform	SBM Surface	Machined Surface
8042P06	4.2mmD	6.0mmL	3.5mmD	3.0mmL	3.0mmL
8042P08	4.2mmD	8.0mmL	3.5mmD	5.0mmL	3.0mmL
8042P10	4.2mmD	10.0mmL	3.5mmD	5.5mmL	4.5mmL
8042P11	4.2mmD	11.5mmL	3.5mmD	7.0mmL	4.5mmL
8042P13	4.2mmD	13.0mmL	3.5mmD	7.5mmL	5.5mmL



4.7mmD

Code	Diameter	Length	Platform	SBM Surface	Machined Surface
8047P06	4.7mmD	6.0mmL	4.5mmD	3.0mmL	3.0mmL
8047P08	4.7mmD	8.0mmL	4.5mmD	5.0mmL	3.0mmL
8047P10	4.7mmD	10.0mmL	4.5mmD	5.5mmL	4.5mmL
8047P11	4.7mmD	11.5mmL	4.5mmD	7.0mmL	4.5mmL
8047P13	4.7mmD	13.0mmL	4.5mmD	7.5mmL	5.5mmL



5.2mmD

Code	Diameter	Length	Platform	SBM Surface	Machined Surface
8052P06	5.2mmD	6.0mmL	5.7mmD	3.0mmL	3.0mmL
8052P08	5.2mmD	8.0mmL	5.7mmD	5.0mmL	3.0mmL
8052P10	5.2mmD	10.0mmL	5.7mmD	5.5mmL	4.5mmL
8052P11	5.2mmD	11.5mmL	5.7mmD	7.0mmL	4.5mmL
8052P13	5.2mmD	13.0mmL	5.7mmD	7.5mmL	5.5mmL



5.7mmD

Code	Diameter	Length	Platform	SBM Surface	Machined Surface
8057P06	5.7mmD	6.0mmL	5.7mmD	3.0mmL	3.0mmL
8057P08	5.7mmD	8.0mmL	5.7mmD	5.0mmL	3.0mmL
8057P10	5.7mmD	10.0mmL	5.7mmD	5.5mmL	4.5mmL
8057P11	5.7mmD	11.5mmL	5.7mmD	7.0mmL	4.5mmL
8057P13	5.7mmD	13.0mmL	5.7mmD	7.5mmL	5.5mmL



Compatibility



LegacyP is surgically compatible with Zimmer Biomet's Tapered Screw-Vent® drills and prosthetically compatible with Zimmer Biomet's Tapered Screw-Vent® implants (internal hex platform: 3.5mmD, 4.5mmD and 5.7mmD) and BioHorizon's Internal & Tapered Internal implants (internal hex platform: 3.5mmD, 4.5mmD and 5.7mmD).

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Implant Direct Europe AG
Hardturmstrasse 161
CH-8005 Zürich
Tollfree Infoline: 00800 4030 4030
www.implantdirect.eu

LegacyP

Progressive V-Thread Design



Reinforced Primary Stability