

ONE PIECE | ARP



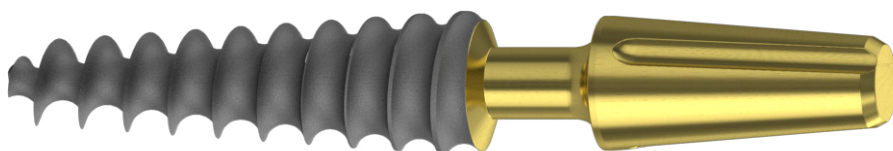
One Piece | ARP

Biotec ARP implants are one-piece implants with an integrated gold color abutment. They are designed for use in very narrow alveolar ridges (mainly in maxillary lateral incisors and mandibular incisors) and for single-stage surgical procedures and cement restorations.

Maximum bend: approx. 25°. Only one bending operation may be performed. In the maxilla, the motorised insertion tool should be used due to its better implant guidance during insertion.



Material Titanium Alloy - Ti 6Al 4V ELI



Why choose Biotec ARP implants?

- Excellent gingival tolerance
- Ideal for narrow ridges and tight spaces
- For placement with small bone width (narrow bone)
- For immediate loading
- Trans-gingival gold colored
- The trans-gingival neck can be placed at bone level or below
- Easy insertion
- Self-tapping



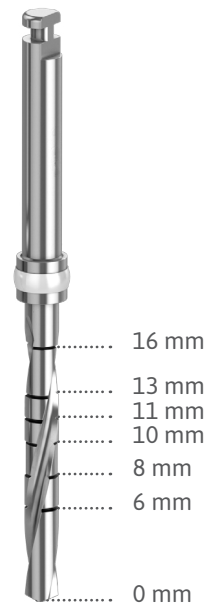
One Piece | ARP

SPTT Ø 3.2 mm

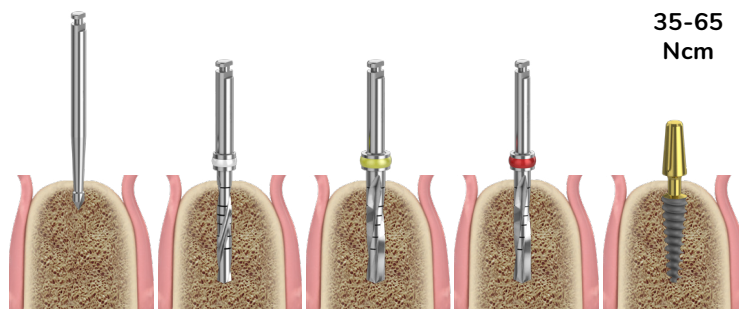
Upper Diameter
Ø 3.2 mm

Lower Diameter
Ø 2.15 mm

Length	Catalog Number
8 mm	Bio-ARP3208
10 mm	Bio-ARP3210
11.5 mm	Bio-ARP3211
13 mm	Bio-ARP3213
16 mm	Bio-ARP3216

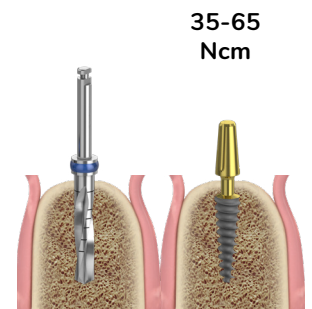


Soft Bone (D3, D4)



Diameter (mm)	Ø 1.9	Ø 2.0	Ø 2.5	Ø 2.8	Ø 3.2
Drill Speed (rpm)	1200-1500	900-1200	500-700	500-700	

Hard Bone (D1, D2)



Diameter (mm)	Ø 2.8	Ø 3.2
Drill Speed (rpm)	500-700	

* Recommended insertion torque 35-60 Ncm

* Procedure recommended by Biotec Implant Systems GmbH.
Dental professionals should exercise their own judgment in each case.

One Piece | ARP

SPTT Ø 3.7 mm

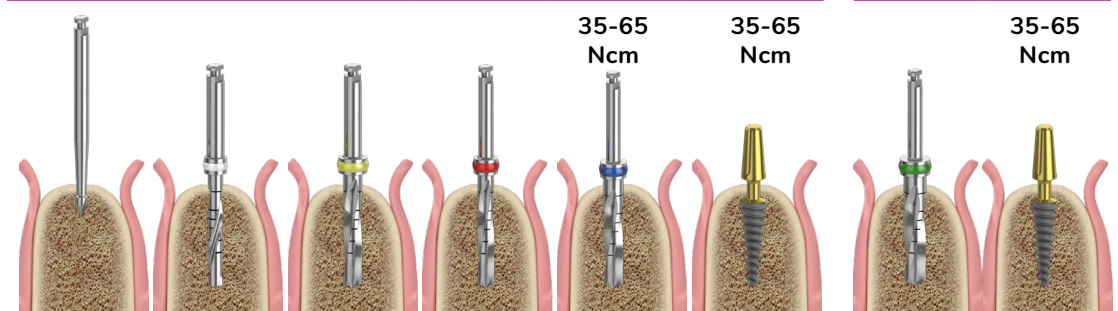
Upper Diameter
Ø 3.7 mm

Lower Diameter
Ø 2.72 mm

Length	Catalog Number
8 mm	Bio-ARP3708
10 mm	Bio-ARP3710
11.5 mm	Bio-ARP3711
13 mm	Bio-ARP3713
16 mm	Bio-ARP3716
18 mm	Bio-ARP3718

Soft Bone (D3, D4)

Hard Bone (D1, D2)



Diameter (mm)	Ø 1.9	Ø 2.0	Ø 2.5	Ø 2.8	Ø 3.2	Ø 3.75	Ø 3.65	Ø 3.75
Drill Speed (rpm)	1200-1500	900-1200	500-700	500-700	35-65 Ncm	35-65 Ncm	500-700	500-700

* Recommended insertion torque 35-60 Ncm

* Procedure recommended by Biotec Implant Systems GmbH.
Dental professionals should exercise their own judgment in each case.

SPTT Ø 4.2 mm

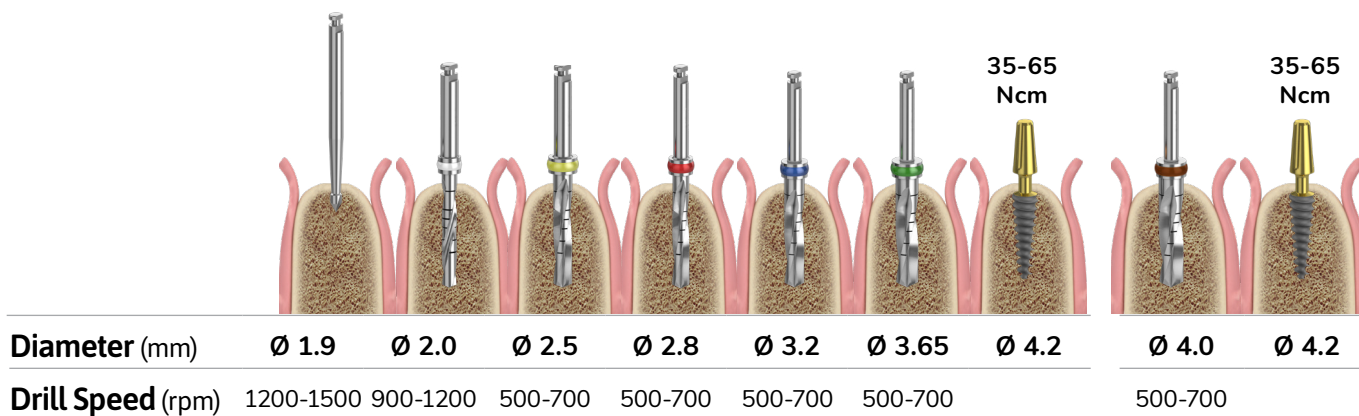
Upper Diameter
Ø 4.2 mm

Lower Diameter
Ø 2.6 mm

Length	Catalog Number
6 mm	Bio-ARP4206
8 mm	Bio-ARP4208
10 mm	Bio-ARP4210
11.5 mm	Bio-ARP4211
13 mm	Bio-ARP4213
16 mm	Bio-ARP4216
18 mm	Bio-ARP4218

Soft Bone (D3, D4)

Hard Bone (D1, D2)



* Recommended insertion torque 35-60 Ncm

* Procedure recommended by Biotec Implant Systems GmbH.
Dental professionals should exercise their own judgment in each case.

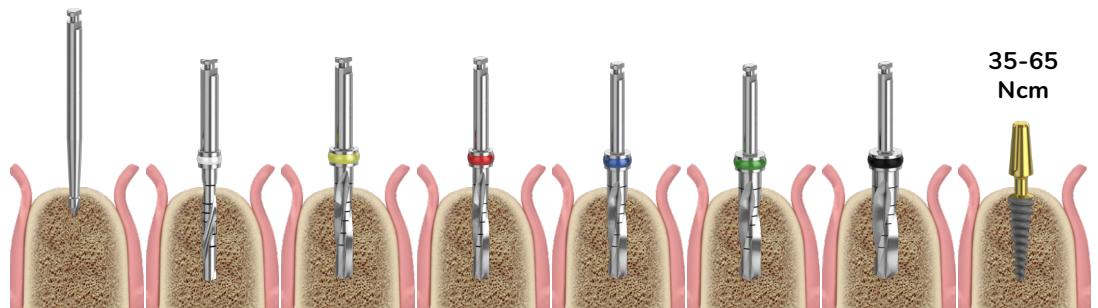
SPTT Ø 5.0 mm

Upper Diameter
Ø 5.0 mm

Lower Diameter
Ø 3.2 mm

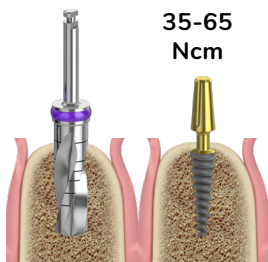
Length	Catalog Number
6 mm	Bio-ARP5006
8 mm	Bio-ARP5008
10 mm	Bio-ARP5010
11.5 mm	Bio-ARP5011
13 mm	Bio-ARP5013
16 mm	Bio-ARP5016
18 mm	Bio-ARP5018

Soft Bone (D3, D4)



Diameter (mm)	Ø 1.9	Ø 2.0	Ø 2.5	Ø 2.8	Ø 3.2	Ø 3.65	Ø 4.2	Ø 5.0
Drill Speed (rpm)	1200-1500	900-1200	500-700	500-700	500-700	500-700	500-700	500-700

Hard Bone (D1, D2)



Diameter (mm)	Ø 4.5	Ø 5.0
Drill Speed (rpm)	500-700	

* Recommended insertion torque 35-60 Ncm

* Procedure recommended by Biotec Implant Systems GmbH. Dental professionals should exercise their own judgment in each case.

One Piece | **ARP** | Prosthetics

Biotec offers a wide range of easy-to-use and esthetic restorations and prosthetics for almost any clinical need. The diameters of these prosthetics are interchangeable based on preference and need.





One Piece | ARP | Prosthetics

Transfers ARP

For all implant types diameters (3.2, 3.7, 4.2, 5.0mm)

Tray transfers are designed for impressions using the open-tray technique when the retentions are sharp, and for the closed-tray technique when they are round.



Material Body - Stainless Steel; Screws - Titanium

Transfer

Catalog Number



Bio-OPTRN

Drivers ARP

Catalog Number

Short



Bio-OPDRV10

Long



Bio-OPDRV15

One Piece | ARP | Prosthetics

Analog ARP

Implant Analogs (IAs) can be used for all implant diameters (3.2, 3.7, 4.2, 5.0mm)

We recommend using lab analog with identical dimensions.

Implant to ensure the best rendering of the clinical situation



Analog

Catalog Number



Bio-OPANG
