

Instruction for use

Servo 3

Legacy devices in accordance with Directive 93/42/EEC (MDD)

General

Servo 3 is a retentive ball anchor mainly for cover dentures with a female which can be activated. The female is made of Silver-Palladium and has a retentive area for fixing into resin. The male is made either of burn out plastic or HFA for casting to high and semi precious alloys. Each attachment is delivered with a spacer and a silicon ring.

Advantages:

- easy application
- inexpensive
- small dimensions
- can be activated
- ball diameter 1.7 mm



Processing

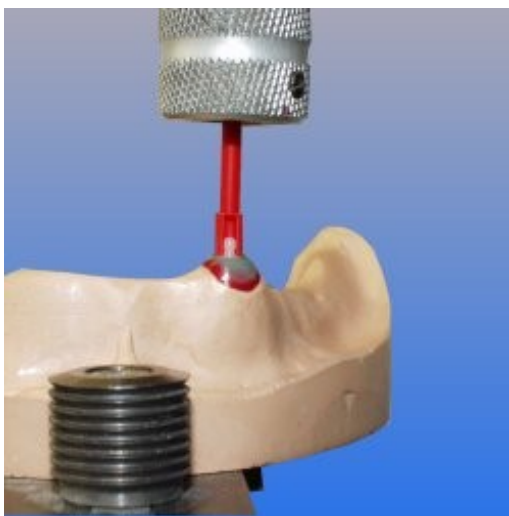


Fig. 1:

Wax the occlusal surface of the root cap with post and flatten in an angle of 90 degrees to the path of insertion. Fix the male to the center of the cap using the paralleling tool considering the path of insertion.

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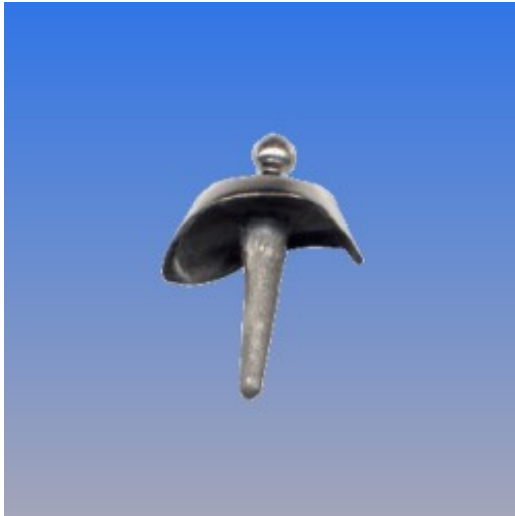


Fig. 2:

Prepare for casting and cast as usual. Take care when polishing the male so that there is little loss of contour determination.



Fig. 3:

Then place the spacer over the entire male and adapt it. The spacer is important for the resilient movement of the denture. Position the female onto the male. If using several females take care of parallelism.

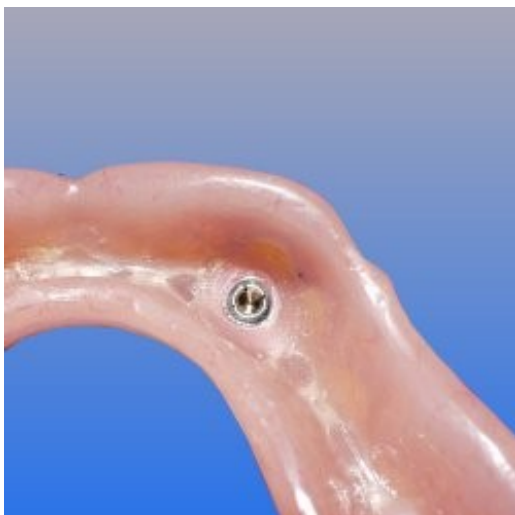


Fig. 4:

Slide the silicon ring flush onto the lamellae part of the female. Do not cover the circular retention slot of the female to create maximum retention for the resin. Block out the undercuts and interpapillary spaces with wax. Isolate and polymerize as usual.

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Fig. 5:
After polymerization remove the spacer and trim the resulting edge. For optimal function and to protect the lamellae the silicon ring should not be removed.

Sets

Order No.:	3118	HFA male Silver-Palladium female
Order No.:	3119	Plastic male Silver-Palladium female

Single parts

Order No.:	3120	Silver-Palladium female, single
Order No.:	3121	HFA male, single
Order No.:	3122	Paralleling tool
Order No.:	3123	Activating and Reactivating instrument