

BBC Selection Series

Parallel Guide

For over-denture case where a parallel drilling formation is needed.



■ Parallel Guide Set

- (1) Parallel Guide main body
- ② Parallel Guide Pin ϕ 2.0S
- 3 Parallel Guide Pin ϕ 2.0L
- 4 Parallel Guide Sleeve ϕ 2.0
- (5) Parallel Guide Pin ϕ 2.5S
- 6 Parallel Guide Pin ϕ 2.5L
- \bigcirc Parallel Guide Sleeve ϕ 2.5

Parallel Guide Operating Procedures

Method of Use



1. Following the Mytis Arrow Implant drilling protocol, mark the location of drilling with Round Bur, and then drilling the guide hole by using Lindemann Drill and ϕ 20mm Guide Drill. Note: This case is shown on the basis of the left side.



 Install \$\phi\$2.0mm Parallel Guide Pin on the left side and \$\phi\$2.0mm Parallel Guide Sleeve on the right side in the Parallel Guide main body, respectively.
 Note: Keep the main screw loosen-

Note: Keep the main screw loosening.



Fix the Guide Pin into the guide hole on the left side. And then, determine the position of the right side and tighten the main screw to fix the Parallel Guide.



4. With \$\phi 20\$ Guide Drill, drilling the guide hole on the right so that the position of the right-hand side of the Parallel Guide does not move over. Note: If plural guide holes are needed to prepare, form the necessary guide holes at this time.



5. After finishing the preparation of ϕ 2.0mm guide holes on the both sides, change the right-hand Guide Sleeve from ϕ 2.0 to ϕ 2.5mm, and then install it in the Parallel Guide main body.



6. After installing, with ϕ 2.5 spiral drill, drilling the guide hole on the right side.



Remove the right-hand φ2.5mm
 Guide Sleeve and install it on the left side. And then, install φ2.5mm
 Guide Pin on the right side in the main body.



8. After installing, with ϕ 2.5 spiral drill, drilling the guide hole on the left side. At this time, confirm the ϕ 2.5mm parallel guide hole is formed. Note: As for the preparation of the remaining holes, follow the individual maker's method of use.

Caution





If you feel that the main screw is tight, hold the green-marked parts (shown in the above picture) with the fingers and widen the main body in the direction of the arrows as indicated in the picture. And then, tighten the main screw.

Dismantling, Washing, Assembling



After surgery, wash the product before blood and tissue become dry. The Parallel Guide is composed of 4 parts as shown in the above picture. After dismantling the main body, wash these parts.

After washing, assemble these parts in the manner as shown above.



BrainBase Corporation

Access Oimachi Bldg. 6F, No. 1-49-15, Oi Shinagawa-ku, Tokyo Japan 140-0014 Tel: +81-3-3778-0745 / +81-3-3778-4910 **Distributor:**