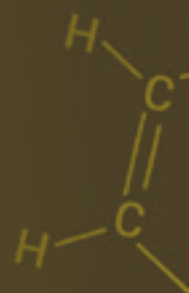


Micropin

Glass-fiber dentin pins





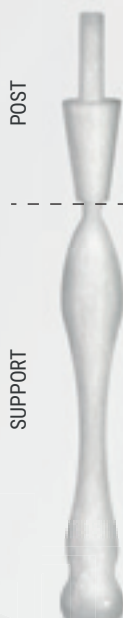
The missing **retention!**

Micropin

Intradental pins for restoration support.



Merely illustrative images.



INDICATION

To provide support for indirect restorations in vital teeth with compromised remnant structure.

CHARACTERISTICS AND BENEFITS

- **Glass-fiber:** Restorations with better aesthetics and easy adjustment;
- **Standard burs:** Right dentin fit;
- **Adhesive cementation:** Technical facility.

PRESENTATIONS

Ref. 7403 - Package with 10 units.

Ref. 7404 - Package with 10 units and 01 bur.

Definition

Even with the evolution of dental adhesive procedures, many clinical situations require additional retention provided by dentinal pins. These, always made of metal, are now available in glass fiber.

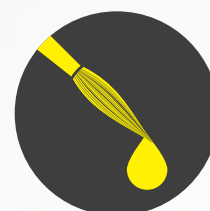
Micropin is a passive system of glass-fiber dentin pins as they are cemented and not threaded.



The only one
in glass fiber.



Standardized
burs



Adhesive
cementation.

3 Reasons to use Micropin

1

Glass fiber

Aesthetics and resistance.

2

Easy handling

With positioning handle.

3

Safety in retention

Cementation by adhesive technique.

Restorative success!

Clinical Performance

Micropin Positioning



Micropin handle cutting



Finished case

(Gonçalves A, Camargos R, Belchior G, Morgan LFSA.)

Word of the expert

"Angelus Micropin comes to fill a gap of clinical need in the promotion of additional retentions, especially in aesthetic areas. They do not generate stress in the dentin, do not influence the final color of the restoration and are chemically compatible with resinous materials. Besides, they are easy to use."

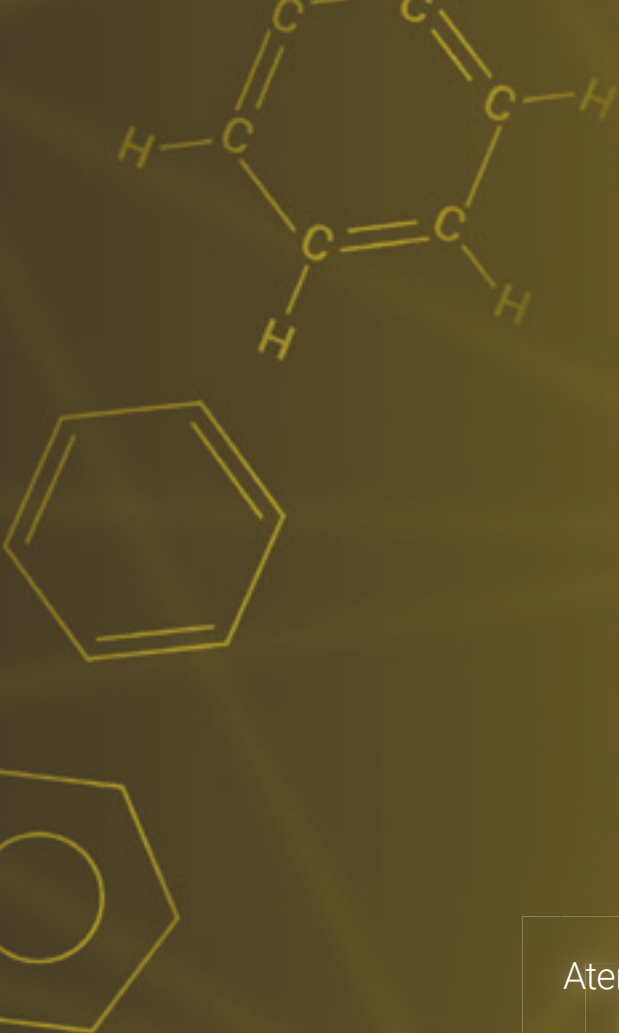
Luís Fernando Morgan

Professor of the Department of Restorative Dentistry at FO / UFMG
Specialist in Operative Dentistry FOB / USP, Master in Operative Dentistry FO / UFMG
PhD in Dentistry FO / UFMG, Post Doctoral Department of Chemistry UFMG



International publications

- MACHADO, M B M; MORGAN, L F A; VASCONCELLOS W A; ALVIM, H H; ALBUQUERQUE, R C; Intradentinal pins in extensive restorations of fractured anterior teeth, scientific panel presented at UFMG Academic Journey 2011.
- VILLAVICENCIO C.A., et al. Micropin: Alternative method to restore anterior teeth with extensive coronary fracture. Journal of Operative Dentistry and Biomaterials. Volume V. Number 3. August - December 2016.
- MORGAN, L.F.S.A. et al; Mini fiberglass post for composite resin restorations: A clinical report. J Prosthet Dent. 2016 Jun; 115(6): 654-7.



Simplified!

Atendimento ao Consumidor

☎ 43 9 9919 0244
+55 43 2101 3200



/angelusodonto
/angelusodontoglobal
/angelusLATAM



/AngelusOdonto
/AngelusOdontoGlobal
/AngelusOdontoLATAM

www.angelus.ind.br

