

MAGFIT™ RK



MAGFIT RK makes it possible for the direct adhesion of the keeper to the tooth root with a resin coping. This system eliminates the casting process allowing for one-day treatment, which is particularly effective for home visit with elderly patients. The patients keep using their denture. You can choose the shape of the attractive face, Flat, or Dome with L size or S size.

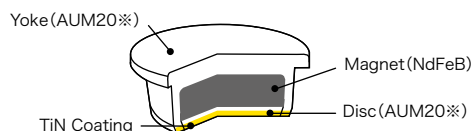
Specifications

Basic Performance

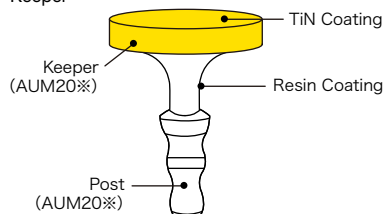
Feature	Attractive face	Flat		Dome
	SIZE	L	S	
Dimensions (mm)	Magnetic Assembly			
	Keeper			
Attractive face	TiN Coated			
Attractive force	800 gf	600 gf	600 gf	
Leakage Magnetic field	0.003 T	0.002 T	0.003 T	

Structure and Materials

Magnetic Assembly



Keeper

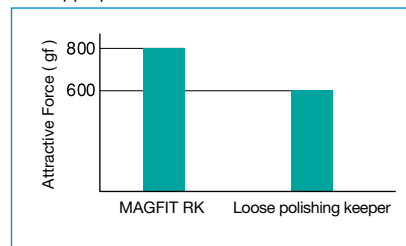


※AUM20 is our proprietary Soft Magnetic Stainless Steel.

Reliability

Strength of no-cast adhesion

With the elimination of casting, polishing to remove the oxidation layer is no longer necessary, resulting in an appropriate attractive force.



Keeper detachment prevention

Special designed steps have been applied to the MAGFIT RK post to ensure pulling strength of more than 12kgf.

