# **MAGFIT**<sup>™</sup>**RK**



MAGFIT RK makes it possible for the direct adhension 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**

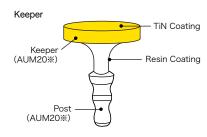
#### **Basic Performance**

		MAGFIT RK-DXFL	MAGFIT RK-DXFS	MAGFIT RK-DXD
Feature	Attractive face	Flat		Dome
Fea	SIZE	L	S	Donic
Dimensions (mm)	Magnetic Assembly	Ø4.9 (×4.4) Ø4.4	Ø4.5 (×4.0) Ø4.0  1.2	Ø4.9 (×4.4) 1.4 Ø4.4
	Keeper	04.0 10.8 5 01.2	Ø3.6 10.7 5 Ø1.2	5 11.0
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



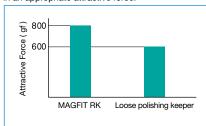


%AUM20 is our proprietary Soft Magnetic Stainless Steel.

## **Rel**iability

#### 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.

