

# Download Self Ligating Brackets In Orthodontics

## Current Concepts And Techniques

Functional appliances. When there is a maxillary overjet, or Class II occlusion, functional appliances can be used to correct the occlusion, it is recommended that the professional be a specialist in orofacial orthopaedics to perform this type of appliance. The most common fixed appliance being used today is the Pre-adjusted Edgewise Appliance.

INTRODUCTION. Space closure is one of the most challenging processes in Orthodontics. Tooth extraction, molar distalization, expansion of dental arches, interproximal reduction, among other things, have been part of the orthodontic armamentarium to correct malocclusion and allow dental space gain with which the orthodontist should deal.

Literature review. The nickel–titanium alloy Nitinol has been used in the manufacture of endodontic instruments in recent years. Nitinol alloys have greater strength and a lower modulus of elasticity compared with stainless steel alloys.