



Before and After: Liberty Bielle® Fixed

Initial



3 Months



RMO® introduced the Liberty Bielle® removable version, which requires lab construction. Now, RMO® has a fixed version of the Liberty Bielle® that can be fitted in office/chairside.



Available in
Removable



Part Number	Contents	Quantity
K01514	Liberty Bielle® Fixed Kit	1 each
I00034	Hex Wrench	1 each

For additional information on this system or any other RMO® Functional Education™ appliances, please contact your RMO® Sales Representative or call 800.525.6375 or visit www.rmortho.com

The Freedom of Movement...



Liberty
Bielle

RMO®
rocky mountain orthodontics™

Liberty Bielle®

Liberty Bielle® Fixed, the newest addition to the RMO® Functional Education™ System, is a modern Herbst-type appliance. Its unique ball joint configurations allow it to rotate 360 degrees, which maximizes lateral movement, provides comfort and flexibility for the patient, and ensures treatment efficiency all while minimizing appliance breakage.



Placing Liberty Bielle® onto arch wire

Locking mechanism (similar to RM® Lock) in closed position with wire engaged



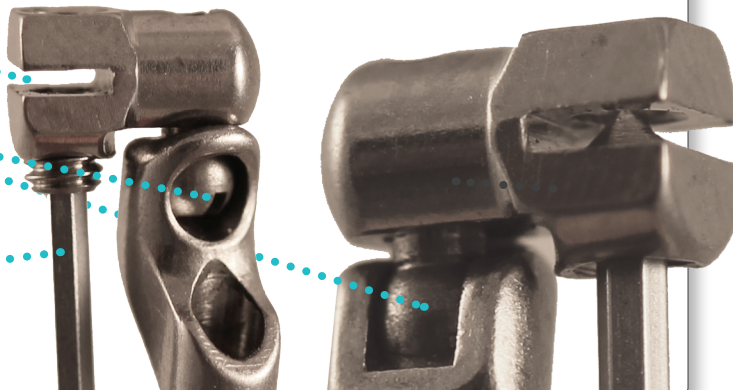
Using the Locking Mechanism

Locking mechanism in open position will lock onto wire

Arch wire slot

Ball joint allows for 360° movement

Hex Wrench used to open and close Lock



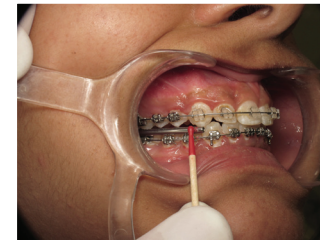
Locking mechanism in closed position without wire

Chair Side Application of the Liberty Bielle® Fixed Appliance



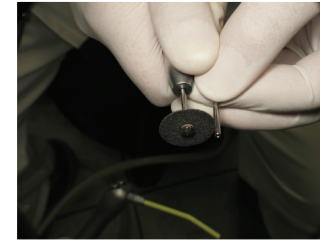
1

Insert the upper support on the archwire between the first and second molar or between the second bicuspid and first molar.



2

Position the mandible at the desired location and mark the upper telescoping tube of the appliance appropriately between the lower cuspid and first bicuspid.



3

Cut the upper Arm at the marked length.



4

Tighten the rod on the archwire using the hex wrench I00034.



5

Adjust and cut the lower rod of the Liberty Bielle® flush with the upper support, leaving enough room for the rod to slide forward if desired. Tighten the lower support between the cuspid and first bicuspid.