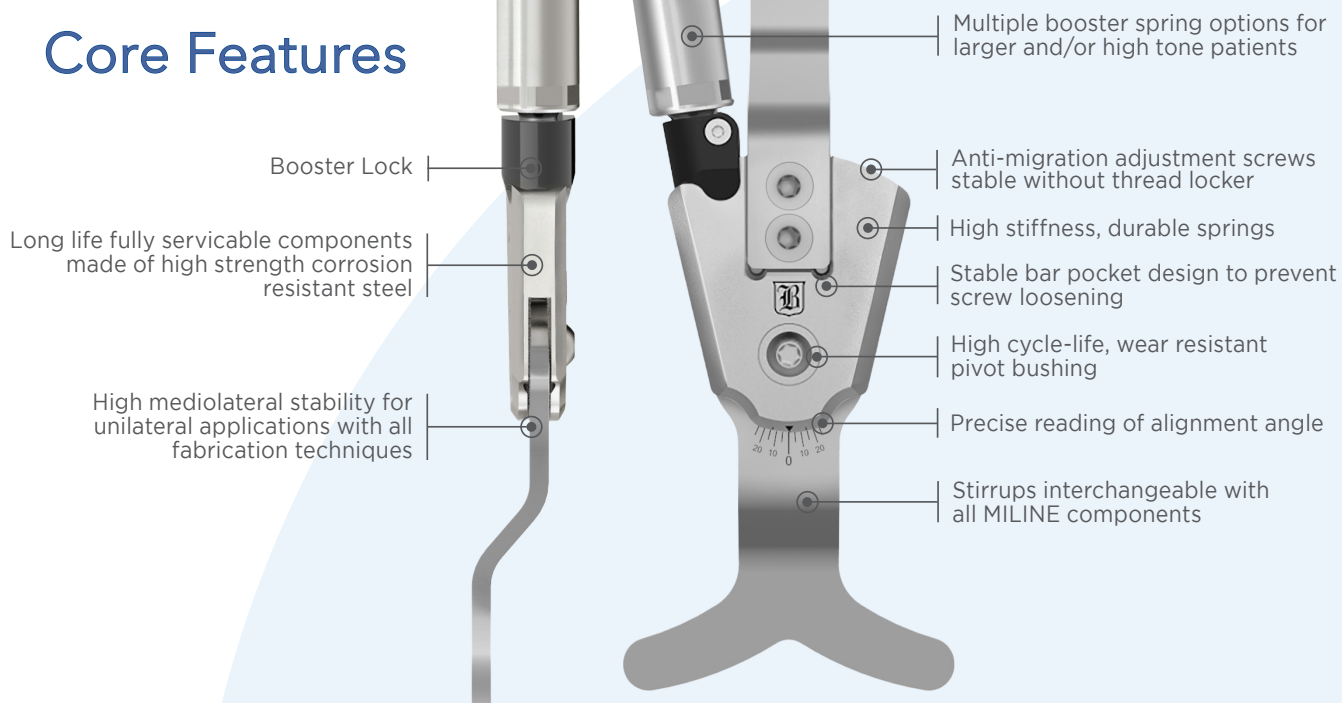
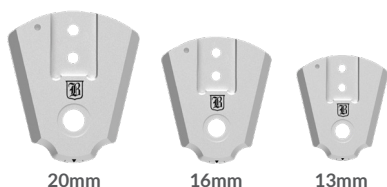


## Core Features



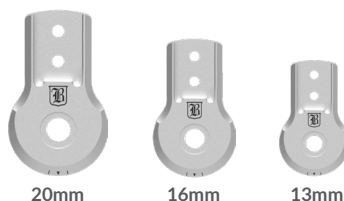
### Double Action

- Long ROM springs and motion limiters included
- Booster Spring Options for extended applications
- Systematic Tuning Procedure for MILINE™ Double Action Ankle Joints



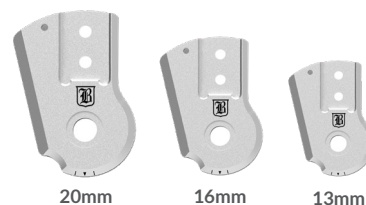
### Standard Action

- Interchangeable with all MILINE stirrups to provide free motion at the ankle
- MILINE standard action stirrups feature marked stirrup heads for optional adjustment of motion stop angle



### Dorsiflexion Assist

- Long ROM spring with motion limiter standard
- Plantarflexion resist booster spring options for extended applications

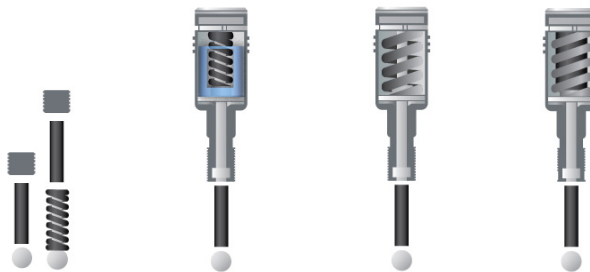


## Weight Limits

| System Size  | Unilateral        | Bilateral         |
|--------------|-------------------|-------------------|
| 13mm Systems | 50 kg / 110 lb    | 80 kg / 176 lb    |
| 16mm Systems | 85 kg / 187 lb    | 120 kg / 264.5 lb |
| 20mm Systems | 110 kg / 242.5 lb | 160 kg / 352.5 lb |

## Spring Options

Spring Options for MILINE  
Double Action & Dorsiflexion  
Assist Ankle Joints

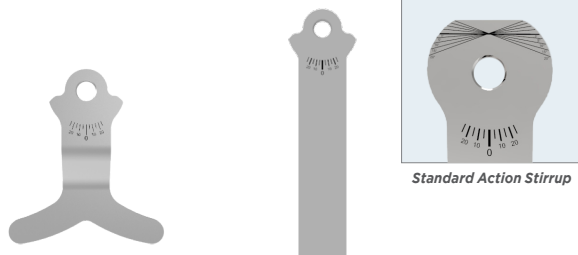


| MILINE<br>Component Size |            | NB            | B1*           | B2        | B3            |
|--------------------------|------------|---------------|---------------|-----------|---------------|
|                          |            | No Booster    | Booster       |           |               |
| 13mm                     | Stiffness  | Low           | Moderate      | High      | —             |
|                          | Active ROM | 15°           | 25°           | 12°       | —             |
| 16mm                     | Stiffness  | Moderate      | Moderate      | High      | Very High     |
|                          | Active ROM | 20°           | 20°           | 10°       | 20°           |
| 20mm                     | Stiffness  | Moderate/High | Moderate/High | Very High | Max Stiffness |
|                          | Active ROM | 15°           | 15°           | 10°       | 15°           |

\* Spacer used in spring configuration B1

## Stirrup Options

- Interchangeable with all MILINE ankle components
- High strength fatigue and corrosion resistant steel
- Heavy duty options available
- Extendable service life



Y STIRRUPS

RIVET STIRRUPS

## Upright Options

### LAMINATION UPRIGHTS

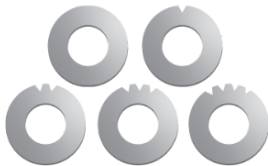
- Made of heavy-duty stainless steel



## Included Accessories



Attachment Screws



Optional thrust washers to  
adjust M/L play

## Optional Accessories

### FABRICATION TOOL KIT

The Fabrication Tool Kit can be used for both unilateral and bilateral orthotic designs with all three MILINE sizes.



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