



A new line of ankle joints by Townsend Design is designed to accommodate a broad range of KAFO and AFO applications. Each ankle joint incorporates specific features and is available in stainless or titanium. Sold in pairs.

**Order Number Guide Stainless Steel** 3143001 Free Ankle Standard, SS 3143002 Free Ankle HS, SS 3143003 Free Ankle w/DA, SS Single Adjustable, SS 3143004 3143005 Single Adj. w/DA, SS 3143006 Double Adjustable, SS 3143007 Dbl Adjustable w/DA, SS Titanium 3143021 Free Ankle Standard, Ti 3143022 Free Ankle HS, Ti 3143023 Free Ankle w/DA, Ti Single Adjustable, Ti 3143024 3143025 Single Adj. w/DA, Ti 3143026 Double Adjustable, Ti

3143027 Dbl Adjustable w/DA, Ti

#### Free Ankle

Allows free plantar flexion and dorsiflexion, while helping to restrict inversion and eversion. Standard or High Strength.



## Single Adjustable

with Anterior or **Posterior Stop** 

When used with an anterior stop, prevents or restricts ankle inversion and eversion. When used with a posterior stop, prevents or restricts plantar flexion.



#### Dorsi Assist

Prevents or restricts inversion and eversion while providing an external assist mechanism that will dorsiflex the foot.



## Single Adjustable

with Anterior Stop and Dorsi Assist

A single adjustable joint with anterior stop and an external dorsi assist feature. Ideal when plantar flexion resistance in conjunction with dorsi assist is required.



#### **Double Adjustable**

A versatile joint designed to prevent or restrict ankle inversion and eversion which may be used for a wide range of conditions.



# Double Adjustable

with Dorsi Assist

Similar to the Double Adjustable joint with the added feature of an external dorsi assist mechanism. Features both anterior and posterior stops.

