

# TORSION ADAPTERS college park

## NOW AVAILABLE!

College Park's new torsion adapters are designed to provide smooth rotation while reducing forces to a patient's socket and residual limb. Made of titanium and stainless steel, this durable component is easily adjustable for prosthetists. It offers a maximum of 20° of internal and external rotation. Users can twist and turn with ease, which may improve comfort for walking or recreational activities like golf, skateboarding, and tennis.



"Swinging a bat or a golf club has always been hard for me because I was restricted in how much I could rotate my hips through the swing phase. With College Park's torsion adapter, I have so much more freedom of motion. I can't wait to get back to playing baseball with my friends." - **Reggie Showers**, torsion adapter and Soleus user

### Easily Adjustable

Prosthetists can quickly adjust resistance in College Park's torsion adapter using a 6mm hex wrench.



### Anatomical Motion

With +/- 20° of rotation, a wide range of users benefit from increased comfort and natural feeling movement. This component accommodates low to high impact activities.

# THE PERFECT PAIR

**Maximize product performance!** Pair the torsion adapter with College Park's Soleus or Horizon HD to get even more flexibility, rotation, and comfort in every step.



The Soleus uses College Park's Integrated Spring Technology (IST®) and Intelliweave® composites for ultimate energy return, comfort, and strength.



The Horizon HD's carbon fiber design has been optimized for balance, smooth rollover, and extreme durability.

## TECHNICAL SPECIFICATIONS



Torsion Adapter, Pyramid Adapter to Pyramid Receiver, Ti



Torsion Adapter, 30mm Tube Clamp to Pyramid Receiver, Ti



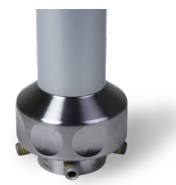
Torsion Adapter, 30mm Tube Adapter, Ti, 275mm



Torsion Adapter, 30mm Tube Adapter, Ti, 455mm



Torsion Adapter, 34mm Tube Adapter, Ti, 275mm



Torsion Adapter, 34mm Tube Adapter, Ti, 455mm

Part No.	TOR PAPR T	TOR TCPR T	TOR T275 30	TOR T455 30	TOR T275 34	TOR T455 34
Material	Titanium	Titanium	Titanium (receiver), Aluminum (tube)	Titanium (receiver), Aluminum (tube)	Titanium (receiver), Aluminum (tube)	Titanium (receiver), Aluminum (tube)
Build Height	43 mm (1.7 in)	47 mm (1.9 in)	275 mm (10.8 in)	455 mm (18.0 in)	275 mm (10.8 in)	455 mm (18.0 in)
Cut Length (MIN)	n/a	n/a	83 mm (3.3 in)	83 mm (3.3 in)	79 mm (3.1 in)	79 mm (3.1 in)
Assembly Weight	393 g	432 g	567 g	670 g	569 g	685 g
Patient Weight Limit	150 kg (330 lbs)	136 kg (300 lbs)	136 kg (300 lbs)	136 kg (300 lbs)	150 kg (330 lbs)	150 kg (330 lbs)
Axial Rotation	+/- 20°	+/- 20°	+/- 20°	+/- 20°	+/- 20°	+/- 20°
Warranty	2 Year, limited	2 Year, limited	2 Year, limited	2 Year, limited	2 Year, limited	2 Year, limited



college-park.com/torsion-adapter | 800.728.7950