



Offset Tube Clamp

Instructions For Use

1222, 1242



1222A



1222T



1222T-B



1242T



1242T-B

1. Application & Description

- This adapter is exclusively for lower extremity prosthetic fittings
- It connects any pyramid system to a pylon when an offset is needed
- The four set screws anchor the mating system and allow for angular alignment
- **Offset:** 1222S/T/T-B – 5mm / 1242T /T-B – 10mm

2. Technical Specifications

P/N	Material	Build Height	Weight	Weight Limit
1222A	Aluminum	20mm	96.4g	114kg/250lbs
1222T	Titanium	19mm	98g	136kg/300lbs
1222T-B	Titanium	19mm	98g	136kg/300lbs
1242T	Titanium	19mm	139g	136kg/300lbs
1242T-B	Titanium	19mm	139g	136kg/300lbs

- **Recommended Torque:** Always cross tighten Alignment Set Screws
- **M8 Alignment Set Screw Torque:**
 - (Titanium/ Stainless Steel): **15 Nm**
 - (Aluminum): **10 Nm**
- **M5 Tube Clamp Screw Torque:**
 - (Aluminum): **5 Nm**
- **M6 Tube Clamp Screw Torque:**
 - (Titanium): **7 Nm**
- **Thread Locker:** Apply Loctite once alignment and connection are finalized.

3. Safety & Environment

- **Temperature Range:** Between -20°C to 80°C (-4°F to 176°F) 
- Rinse with clean water if exposed to salty, chlorinated, or otherwise potentially corrosive liquids
- **Storage:** Store at room temperature; avoid wet, very hot, or extremely cold environments
- **Warranty:** 2 years, provided it is used as intended without modification, and only for the original intended user
- Do not reuse on another prosthesis.
- **Conformity:** This product meets the requirements Council EU 2017/745 (MDR) for  cal products. This product has been classified as a class I product according to the classification criteria outlined in appendix IX of the guidelines. Please keep this manual in safe place for future reference.

1222_1242 IFU REV. B (7-21-2026)

Specifications subject to change.