



10° Angled Tube Clamp 1213

Instructions For Use



1213S/T

1. Application & Description

- This adapter is exclusively for lower extremity prosthetic fittings.
- The 10° tilt corresponds to the typical tube angulation of a prosthetic hip joint.
- The four set screws anchor the mating system and allow for angular alignment.

2. Technical Specifications

P/N	Material	Build Height	Weight	Weight Limit
1213S	Stainless Steel	16mm	86g	125kg/275lbs
1213T	Titanium	16mm	86g	100kg/220lbs

- **Recommended Torque:** Always cross tighten Alignment Set Screws
- **M8 Alignment Set Screw Torque:**
 - (Titanium/Stainless Steel): **15Nm**
- **M5 Cap Screw Torque:**
 - (Titanium/Stainless Steel): **7Nm**
- **Thread Locker:** Apply Loctite once alignment and connection are finalized
- **CAUTION:** Do not clamp the tube in a vise or similar device, as this may damage the tube

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 medical 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.



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Specifications subject to change.