



4-Hole Connector Receiver

1218

Instructions For Use



1218A



1218S



1218T



1218T-B

1. Application & Description

- The 1218 4-Hole Connector Receiver is designed exclusively for prosthetic fittings of lower extremity amputations.
- Suitable for Transtibial or Transfemoral sockets where a 4-Hole to pyramid adapter is needed.

2. Technical Specifications

P/N	Material	Build Height	Weight	Weight Limit
1218A	Aluminum	18mm	84g	114kg/250lbs
1218S	Stainless Steel	16mm	160g	136kg/300lbs
1218T	Titanium	16mm	53g	170kg/375lbs
1218T-B	Titanium	16mm	53g	170kg/375lbs

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

3. Installation Overview

- **Attachment:** The plate is anchored to the prosthetic socket using a 4-hole connector system and four socket mounting screws.
- **Compatibility:** Connects any modular component featuring a 4-hole threaded system to a pyramid system (such as a knee or foot).
- **Fastening:** Tighten all screws that are side by side using a torque wrench

4. 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.



1218 IFU REV. B(6-16-2026)
Specifications subject to change.



MDSS GmbH

Schiffgraben 41 | 30175 Hannover, Germany