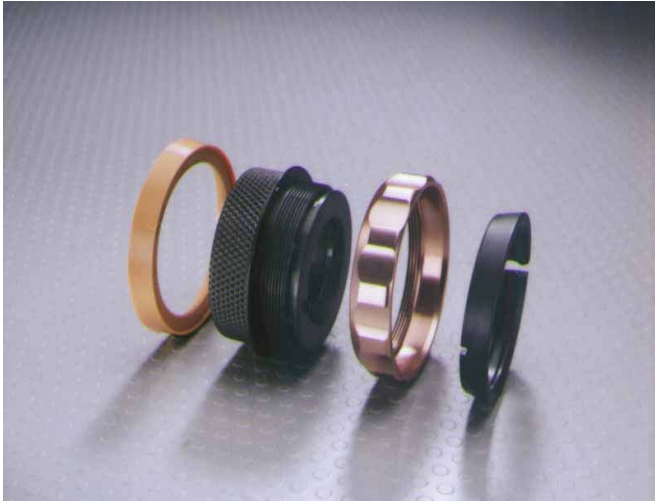


Prosthetic Wrists



RSLSteeper Light-weight Wrist components

Wrists Units From LTI

- Friction wrists
- 1/2"-20 threaded stud wrists
- Wrists that flex up to 25°
- Flexible and compliant wrists
- Wrist rotators
- Wrists for passive, electrical, and mechanical hands
- Wrists for hands and grippers from RSLSteeper, Centri, VASI and Otto Bock

RSLSteeper Lightweight Wrists

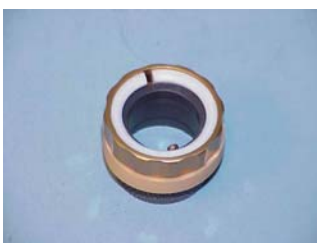
Because users' needs vary widely, we offer a variety of wrist units to accompany nearly any prosthetic hand or gripper, electrical or mechanical. These wrist units will help users achieve the right balance of functionality and cosmetics. For example, our Lightweight Wrists help reduce the weight of the prosthesis. Combined with a lightweight hand, these can significantly increase comfort for the user. Friction Wrists allow users to position the terminal device where they want it, and then secure it by tightening the friction adjustment ring. Locking Wrists also allow the user to position the terminal device and then lock it in place, so the user can perform tasks that require no wrist motion.

Some users have more than one terminal device, and alternate between them. For these users, we offer wrist disconnect units that allow for a quick change from one terminal device to another. This option is helpful, for example, when the individual uses a powered gripper for functional activities such as work or hobbies, but prefers a more cosmetically appealing hand for social events.

All wrists are sized to match a particular hand or gripper. When ordering, check to ensure that the wrist matches the size of the terminal device. Most wrists come with Lamination Collars for mounting to the prosthesis. Many wrists require that the terminal device also be supplied with the appropriate connection plate for compatibility.



WU125 Steeper Lightweight Friction Wrist Unit 1 1/4" diameter
For 0-3 SCAMP hands only; no connection plate required



WU150 Steeper Lightweight Friction Wrist Unit 1 1/2" diameter
For 2" mechanical hands, use with WM150 or for 2-6 SCAMP hands; no connection plate required

Prosthetic Wrists

RSL Steeper Lightweight Wrists (Continued)



WU175 Steeper Lightweight Friction Wrist Unit 1 $\frac{3}{4}$ " diameter
For 2 $\frac{1}{4}$, 2 $\frac{1}{2}$ " mechanical hands, 2 $\frac{1}{4}$, 2 $\frac{1}{2}$ " electric hands; use with WM175 or WE175



WU200 Steeper Lightweight Friction Wrist Unit 2" diameter
For 2 $\frac{1}{4}$, 3, 3 $\frac{1}{4}$ " mechanical hands; 2 $\frac{1}{4}$ " electric hands; use with WE200



WU210 Steeper Lightweight Friction Wrist Unit 2 $\frac{1}{8}$ " diameter
For 3", 3 $\frac{1}{4}$ " Electric hands; use with WE210



WM150 1 $\frac{1}{2}$ " Hand Connection Plate, Mechanical
For Steeper 2" Mechanical hands

WM175 1 $\frac{3}{4}$ " Hand Connection Plate, Mechanical
For Steeper 2 $\frac{1}{4}$ ", 2 $\frac{1}{2}$ " mechanical hands



WE175 1 $\frac{3}{4}$ " Hand Connection Plate
For Steeper 2 $\frac{1}{4}$ ", 2 $\frac{1}{2}$ " electric hands

WE200 2" Hand Connection Plate
For Steeper 2 $\frac{1}{4}$ " electric hands, 2 $\frac{1}{4}$ " and larger mechanical hands

WE210 2 $\frac{1}{8}$ " Hand Connection Plate
For Steeper 3", 3 $\frac{1}{4}$ " electric hands and the Powered Gripper

RSLSteeper Electric Disconnect Wrists



DW175 1 $\frac{3}{4}$ " Disconnect Wrist Complete for Steeper Hands
DW200 2" Disconnect Wrist Complete for Steeper Hands
DW210 2 $\frac{1}{8}$ " Disconnect Wrist Complete for Steeper Hands



DW175E 1 $\frac{3}{4}$ " Electric Hands Disconnect Plate, Steeper
DW200E 2" Electric Hands Disconnect Plate, Steeper
DW210E 2 $\frac{1}{8}$ " Electric Hands Disconnect Plate, Steeper



DW175N 1 $\frac{3}{4}$ " Non-Electric Hands Disconnect Plate, Steeper
DW200N 2" Non-Electric Hands Disconnect Plate, Steeper
DW210N 2 $\frac{1}{8}$ " Non-Electric Hands Disconnect Plate, Steeper



DW175T 1 $\frac{3}{4}$ " Disconnect Plate for $\frac{1}{2}$ -20 threaded TD
DW200T 2" Disconnect Plate for $\frac{1}{2}$ -20 threaded TD
DW210T 2 $\frac{1}{8}$ " Disconnect Plate for $\frac{1}{2}$ -20 threaded TD



WQ200 2" Back QD Wrist, Steeper 2 $\frac{3}{4}$ " Hand
WQ210 2 $\frac{1}{8}$ " Back QD Wrist, Steeper 3" and up Hands

RSLSteeper Electric Disconnect Wrists

Hand Connector Plates with 1/2"-20 Threaded Studs

These hand connector plates may be used with RSLSteeper Mechanical, Electric or Passive hands. They are the best way to connect to the RSLSteeper Modular Arm or Hosmer wrist with a 1/2" -20 thread.



AP150 – Hand Connector Plate, Round, 1 1/2" dia
Use with RSLSteeper 2" passive & mechanical hands



AP175 – Hand Connector Plate, Round, 1 3/4" dia
Use with RSLSteeper child's 2 1/4" and 2 1/2" passive, electric and mechanical hands



AP200 – Hand Connector Plate, Round, 2" dia
Use with RSLSteeper 2 1/2" women's passive, 2 3/4" electric and 2 3/4" and larger mechanical hands



AP210 – Hand Connector Plate, Round, 2 1/8" dia
Use with RSLSteeper 3" and larger electric hands and the Powered Gripper



AP212 – Hand Connector Plate, Oval
Use with all RSLSteeper 2 1/4" and larger passive hands only

Prosthetic Wrists

Nylon Wrists For RSL Steeper Passive Hands

These lightweight nylon wrists are preferred for passive hands, although ½"-20 stud plates are also widely used. All RSL Steeper passive hands are supplied with round wrists so that they can be readily interchanged with other round-wrist terminal devices. When fitting just a passive hand, use an oval wrist. Four screws remove the round insert from the hand exposing the attachment for the oval wrist. The foam is then reduced to match the nylon wrist piece plus the thickness of the laminate. The dimensions given below are the nominal measurements over the laminations. The actual diameters are about 1/8" smaller.



- WR150** 1½" Round Plastic Wrist
For 2" Child's passive hands
- WR175** 1¾" Round Plastic Wrist (shown)
For 2¼", 2⅜", and 2½" Child's passive hands
- WR200** 2" Round Plastic Wrist
For 2½" Women's passive hands
- WR210** 2⅛" Round Plastic Wrist
For all passive hands 2¾" and larger



- WO175** 1¾" x 1¼" Oval Plastic Wrist
For 2¼", 2 3/8", and 2½" Child's passive hands
- WO200** 2" x 1⅝" Oval Plastic (shown)
For 2½" Women's passive hands
- WO210** 2⅛" x 1¾" Oval Plastic Wrist
For all passive hands 2¾" and larger

Wrist Disconnect for Centri Electric Hands



UW101-FR Centri Quick Change ERiction Wrist



UW101-QD Bock Quick Disconnect Friction Wrist