



## ADEPT Prehensors

### Features:

- 1/2 in. diameter threaded stud fits any USA made wrist units.
- Lightweight.
- Voluntary-closing (pull to close) cable operation.
- Active muscle use and sensory feedback.
- Replaceable thumb sleeve.
- Accessories include **ADEPT Cable Adapter**, **Sure Lok** or **Cable Cleat System** sold separately

- Award winning sculptured shape. (Museum of Modern Art collection, June 1988)

### Usage:

Children wearing Adepts are capable of gripping as hard or harder than with their natural hands. This allows them to be more competitive with peers, because they can create as little or as much gripping force as they need for an activity. They can pull themselves up, swing, climb, ride a bike,

assemble models, sew, draw, tie sneakers, lace skates, swing a bat, fish, sail and much more!

### Training:

**NOTE:** TRS recommends that training with ADEPTs always be conducted or supervised by a registered therapist experienced in upper-limb prosthetics.

**"L" Code:** L6712

## SPECIFICATIONS

Models:	Adept f3	Adept e4	Adept c2	Adept b1
Product Code:	AD F3	AD E4	AD C2	AD B1
<b>Length:</b>	2.7 in. (6.8 cm)	3.2 in. (8 cm)	3.7 in. (8.9 cm)	4.3 in. (10.8 cm)
<b>Width:</b>	1 in. (2.5 cm)	1.1 in. (2.7 cm)	1.1 in. (2.7 cm)	1.2 in. (3 cm)
<b>Weight:</b>	1.7 oz. (49 g)	2.3 oz. (66 g)	3 oz. (83 g)	4 oz. (114 g)
<b>Wrist Diameter:</b>	1.1 in. (2.7 cm)	1.2 in. (3.7 cm)	1.3 in. (3.3 cm)	1.5 in. (3.8 cm)
<b>Opening:</b>	1.3 in. (3.2 cm)	1.6 in. (4 cm)	2 in. (5.1 cm)	2.5 in. (6.3 cm)

**Color** (all models): Tan (T), medium brown (MB), dark brown (DK) Stealth black also available for e4, c2, and b1.

### Applications:

**Age:** 1 – 3                      3 – 5                      5 – 9                      9 – young adult

**NOTE:** Age recommendations vary with stature and maturity. ADEPT B's have been successfully used by women, who prefer a smaller, lighter duty alternative to our Grip Prehensors.

**Limb Length:** Trans-radial as well as trans-humeral applications.

### Materials:

Aircraft grade aluminum or structural polymer support cores. Durable, high strength, stain resistant, molded polyurethane matrix composite body. Long-life, bronze bearing system.

### Wrist Units:

TRS® Infant Wrist

TRS® Infant Wrist  
TRS® Child Wrist

TRS® Omega Medium Oval  
TRS® Child Wrist  
CAPP® Round Small  
Fillauer-Hosmer® Wedgrip Oval Med.  
Disconnect Oval Med.

TRS® Omega Medium or Large Oval & Round  
TRS Child Wrist  
CAPP® Round Small  
Fillauer-Hosmer® Wedgrip Round Med.  
Fillauer-Hosmer® Wedgrip Oval Med.  
Disconnect Round Med.  
Disconnect Oval Med.  
Friction Disconnect Round Med.  
Friction Disconnect Oval Med.

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