

Locking Hinges

Outside Locking Hinge, Large

HOSMER

- For an elbow-disarticulation prosthesis
- Seven locking positions
- Reciprocating type locking mechanism requires very short cable travel to operate
- Lower anchor strap is laminated around end of humeral socket to insure permanent alignment of hinges
- Available without lower anchor strap
- Each pair includes one locking and one non-locking hinge, with medial side locking



53877 Outside Locking Hinge, *Large, E-500R; 10.5oz (294g), Pair, Right*

50776 Outside Locking Hinge, *Large, E-500L; 10.5oz (294g), Pair, Left*

53878 Outside Locking Hinge, *Large, No Anchor Strap, E-500AR; 9.5oz (266g), Pair, Right*

50777 Outside Locking Hinge, *Large, No Anchor Strap, E-500AL; 9.5oz (266g), Pair, Left*

Includes:

- A. **50725** Cable Housing Assembly
- B. **50724** Cable Assembly
- C. **50820** Cable Return Spring
- D. **55615** Gear Strap Assembly, *50776 and 50777*
53980 Gear Strap Assembly, *53877 and 53878*
- E. **55584** Locking Bar Assembly
- F. **55639** Case Assembly
- G. **50829** Set Screw
- H. **50826** Cam
- I. **50819** Pin
- J. **50818** Spring
- K. **50822** Keeper
- L. **50821** Driver
- M. **50783** Strap Assembly, *50776*
50784 Strap Assembly, *53877*
54175 Strap Assembly, *53878*
50779 Strap Assembly, *50777*
- N. **50808** Screw
- O. **50831** Screw
- P. **50804** Free Side Assembly, *50776*
53923 Free Side Assembly, *53877*
54176 Free Side Assembly, *53878*
50805 Free Side Assembly, *50777*
- Q. **50809** Bushing
- R. **50747** Hanger
- S. **50427** Anchor

