TechGUIDE

For Orthotic Paediatric Lower Limb Components and Completed Devices

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SUPERSEDES ALL PREVIOUS EDITIONS
INTRODUCTION

Welcome to the introductory edition of the Orthotic TechGUIDE. This is a sister publication to the Quality Upper limb Body Powered Prosthetic Components and the Quality lower limb modular prosthetic component TechGUIDE’s.

The original work on the Guide has been carried out by Steve Kelly as part of the annual senior orthotist prosthetist research position at REHABTech.

The guide gives you information on the range of orthotic products available through Australian orthotic & prosthetic suppliers.

The TechGUIDE is in several categories, Lower limb, Upper limb, Spinal orthotics and Paediatric orthotics. These sections are further divided into two sections. The first part lists the range of orthotic components available. It describes the modular, conventional and kit systems used in the manufacture of bespoke orthotic devices. The second section lists those orthoses which are supplied as a complete orthosis or in kit form. It lists those devices which should only be applied by practitioners who have the specialist knowledge in the correct application, fitting, function and alignment of the device.

In all over 1100 components are listed, with over 26,000 pieces of information are included to aiding the Orthotist’s overall quality approach to managing patients.

In compiling this information we attempted to only include those products which had been tested to structural standards. Unfortunately there is no recognised or uniform standard at present. Few of the products available are supplied with this information. The manufacturers do some inhouse testing of their components using ad hoc testing criteria. Such as ensuring the knee joints are stronger than the adjacent uprights. Several manufacturers suggest that the experience of the orthotist is the determinant in correctly assessing the load limits that each component can safely handle. While this is a glowing tribute to the expertise of the orthotic practitioner it does not provide the quantifiable data necessary to accurately and safely treat patients requiring orthotic therapy. There is an ISO work group who will be working for Orthotic structural standards unfortunately there does not seem to be an expected finishing date as yet.

The TechGUIDE will be updated annually, hopefully the next edition will list only those products which have undergone some quantifiable quality control and testing procedures.
Elbow Orthosis

Manufacturer: ABC Manufacturing
Supplier: XYZ Orthotics
Contact No: 9999 9999

Elbow Orthosis
Order Code: A123-4
Spare Part Order Code: Screws 123-4a

Limits elbow flexion, extension and forearm rotation. For post surgical or post injury indications where limited range of motion is desired.

Details Supplied by Manufacturer

Dimensions: Upper arm circumference 20 -25 cm, forearm circumference 18 - 23 cm. (Dimensions of the Orthosis or components along with size recommendations)
Torque settings: Not applicable (Torque settings required for screws and bolts)
Assembly-Alignment Instructions: Included with device. (Any assembly instructions or where they may be found)
Recommended Inspection Intervals: 12 Months (How often the component should be examined for structural integrity)

Details Supplied by REHABTech

Tested Limitations: None (Testing information if available)
Test Standard: None
Tested By: None
Material: Aluminium (Material used)
Weight: 500 g (Weight of the component)
ISO 8549-3 category: EO (International Standards abbreviation for the component if applicable)

Notes: With Ulnar component. Includes 2 x Colles socks. (Additional notes and warnings for the component)

Component decision should be made in consultation with an orthotist.
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Component decision should be made in consultation with an orthotist.

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LIST OF SUPPLIERS

George W. Masson & Sons Pty. Ltd.
Unit 1, 3 Braeside Drive
Braeside, Vic. 3195
Australia
Phone 03 9580 9796
Fax 03 9580 9787
Representing: Orthomerica, Hosmer, Knit rite, Ohio Willow Wood

Orthotic Prosthetic Centre P/L Pty. Ltd (OPC)
239 Bouverie Street
Carlton Vic. 3053
Phone 03 9347 9411
Fax 03 9347 3286
Representing: U.S.M.C.

Orthotics Australia
6 Calder Way
Wantirna South
Victoria 3152
Phone: 03 9887 4420
Fax: 03 9416 1008
Representing:

Otto Bock A/Asia Pty Ltd
67-69 Regent Street
Chippendale N.S.W. 2008
Phone 02 3196852/3
Toll Free 1800 677471
Fax 02 6991459
Representing: Otto Bock

Component decision should be made in consultation with an orthotist.
1998
List Of Manufactures

**Hosmer**
Hosmer Dorrance Corporation 561
Division St
561 Division St Cambell CA 95008-6905
USA
**Phone:** 1 408 379 5151, **Fax** 408 379 5263
**Email:**
**Home Page:** http://www.hosmer.com/

**Precision O&P Components Inc**
Precision O&P Components Inc
PO Box 24556
Tempe AZ 85285, USA
**Phone:** 1 608 897 9007, **Fax**
**Email:**
**Home Page:**

**Orthomerica**
Orthomerica
505 31st Street, PO Box 2927
Newport Beach, CA 92659, USA
**Phone:** 1 714 723 4500, **Fax** 1 714 723 4501
**Email:**
**Home Page:**

**Otto Bock**
Otto Bock Orthopädische Industrie GmgH & Co Postfach 12 60 . D-37105
Postfach 12 60 . D-37105 Duderstadt
Germany

**OTS Corp**
Orthotic Technical Supply Corp.
735 North Fork Rd
Barnardsville, NC 28709, USA
**Phone:** 1-704-626-3623 **Fax** 1-704-626 3198
**Email:**
**Home Page:**

**USMC**
United States Manufacturing Corporation
180 N. San Gabriel Blvd.,
180 N. San Gabriel Blvd., Pasadena, C.A..
USA
**Phone:** 1 818 796 0477, **Fax**
**Email:**
**Home Page:** http://www.usmc.com/usmc/

Component decision should be made in consultation with an orthotist.
1998
Section 1

Orthotic- Components
Conventional Hip Joints

**Order Code:** 17H26=L5

**Spare Part Order Code:**
- 501A21 binding head screw
- 501D1 lock ring retainer
- 506S1=3.5x10 roll pin
- 506A12=4x22 axis pin
- 17Y31=14x10 lock ring

---

**Hip joint for children, left.**

### Details Supplied by Manufacturer

**Dimensions:**
- Bar length upper 320 mm,
- lower 250 mm,
- bar width 14 mm,
- bar thickness 5 mm,
- joint head 20 mm diameter

**Profile:** flat bar

**Torque settings:** None Available

**Warranty:** 12 months

**Assembly-Alignment Instructions:** None Available

**Recommended Inspection Intervals:** 6 months

### Details Supplied by REHABTech

**Tested Limitations:** None

**Material:** Stainless Steel

**Test Standard:** None

**Weight:** 325 g

**Tested By:** N/A

**ISO 8549-3 category:**

---

Lower limb orthotics 1998
Component decision should only be made in consultation with an orthotist.
Conventional Hip Joints

**Order Code:** 17H26=R5

**Spare Part Order Code:**
- 501A21 binding head screw
- 501D1 lock ring retainer
- 506S1=3.5x10 roll pin
- 506A12=4x22 axis pin
- 17Y31=14x10 lock ring

**Details Supplied by Manufacturer**

- **Dimensions:** Bar length upper 320 mm, lower 250 mm, bar width 14 mm, bar thickness 5 mm, joint head 20 mm diameter
- **Profile:** flat bar
- **Torque settings:** None Available
- **Warranty:** 12 months
- **Assembly-Alignment Instructions:** None Available
- **Recommended Inspection Intervals:** 6 months

**Details Supplied by REHABTech**

- **Tested Limitations:** None
- **Test Standard:** None
- **Tested By:** N/A
- **Material:** Stainless Steel
- **Weight:** 325 g
- **ISO 8549-3 category:**

---

Component decision should only be made in consultation with an orthotist.
## Hip Joint, Paediatric

**Manufacturer:** Otto Bock (ISO 9001 Certified)  
**Supplier:** Otto Bock A/ Asia  
**Contact No:** 1800 677 471

### Conventional Hip Joints

**Order Code:** 17H28=L5  
**Spare Part Order Code:**  
- 501A21 binding head screw, 501D1 lock ring retainer, 506S1=3.5x10 roll pin  
- 17Y31=14x10 lock ring

![Hip joint for children, left.](image)

### Details Supplied by Manufacturer

**Dimensions:** Bar length upper 320 mm, lower 250 mm, bar width 14 mm, bar thickness 5 mm, joint head 20 mm diameter  
**Profile:** flat bar  
**Torque settings:** None Available  
**Warranty:** 12 months  
**Assembly-Alignment Instructions:** None Available  
**Recommended Inspection Intervals:** 6 months

### Details Supplied by REHABTech

**Tested Limitations:** None  
**Material:** Stainless Steel  
**Test Standard:** None  
**Weight:** 335 g  
**Tested By:** N/A  
**ISO 8549-3 category:** N/A  

---

Lower limb orthotics 1998  
Component decision should only be made in consultation with an orthotist.
Conventional Hip Joints

Order Code: 17H28=R5

Spare Part Order Code:
- 501A21 binding head screw
- 501D1 lock ring retainer
- 506S1=3.5x10 roll pin
- 17Y31=14x10 lock ring

Details Supplied by Manufacturer

**Dimensions:** Bar length upper 320 mm, lower 250 mm, bar width 14 mm, bar thickness 5 mm, joint head 20 mm diameter

**Profile:** flat bar

**Torque settings:** None Available

**Warranty:** 12 months

**Assembly-Alignment Instructions:** None Available

**Recommended Inspection Intervals:** 6 months

Details Supplied by REHABTech

**Tested Limitations:** None

**Test Standard:** None

**Tested By:** N/A

**Material:** Stainless Steel

**Weight:** 335 g

**ISO 8549-3 category:**

Component decision should only be made in consultation with an orthotist.
Conventional Hip Joints

Order Code: 17H29=L5

Spare Part Order Code: 501A21 binding head screw

Manufacturer: Otto Bock
(ISO 9001 Certified)

Supplier: Otto Bock A/ Asia
Contact No: 1800 677 471

Component decision should only be made in consultation with an orthotist.

Details Supplied by Manufacturer

**Dimensions:** Bar length upper 320 mm, lower 250 mm, bar width 14 mm, bar thickness 5 mm, joint head 20 mm diameter

**Profile:** flat bar

**Torque settings:** None Available

**Warranty:** 12 months

**Assembly-Alignment Instructions:** None Available

**Recommended Inspection Intervals:** 6 months

Details Supplied by REHABTech

**Tested Limitations:** None

**Test Standard:** None

**Tested By:** N/A

**Material:** Stainless Steel

**Weight:** 320 g

**ISO 8549-3 category:**

Lower limb orthotics 1998
Component decision should only be made in consultation with an orthotist.
Conventional Hip Joints

Order Code: 17H29=R5

Spare Part Order Code: 501A21 binding head screw

Manufacturer: Otto Bock (ISO 9001 Certified)
Supplier: Otto Bock A/ Asia
Contact No: 1800 677 471

Dimensions: Bar length upper 320 mm, lower 250 mm, bar width 14 mm, bar thickness 5 mm, joint head 20 mm diameter
Profile: flat bar
Torque settings: None Available
Warranty: 12 months
Recommended Inspection Intervals: 6 months

Material: Stainless Steel
Weight: 320 g
ISO 8549-3 category:

Notes:

Hip joint for children, right.

Details Supplied by Manufacturer

Details Supplied by REHABTech

Tested Limitations: None
Test Standard: None
Tested By: N/A
Notes:
Manufacturer: Otto Bock  
(ISO 9001 Certified)  
Supplier: Otto Bock A/ Asia  
Contact No: 1800 677 471

Conventional Hip Joints

Order Code: 17H35=L6

Spare Part Order Code:  
30H16=6 joint lower bar, 501D1 lock ring retainer  
506S1=3.5x10 roll pin, 17Y31=14x10 lock ring  
30H15=6 joint middle bar

Hip joint for children, left.

Details Supplied by Manufacturer

Dimensions: Bar length upper 320 mm, lower 250 mm, bar width 12 mm, bar thickness 5 mm, joint head 20 mm diameter  
Profile: flat bar  
Torque settings: None Available  
Warranty: 12 months  
Assembly-Alignment Instructions: None Available  
Recommended Inspection Intervals: 6 months

Details Supplied by REHABTech

Tested Limitations: None  
Test Standard: None  
Tested By: N/A  
Material: Stainless Steel  
Weight: 295 g  
ISO 8549-3 category: Notes: Other service parts available
**Hip Joint, Paediatric**

**Manufacturer:** Otto Bock  
(ISO 9001 Certified)  
**Supplier:** Otto Bock A/ Asia  
**Contact No:** 1800 677 471

**Conventional Hip Joints**

**Order Code:** 17H35=R5

**Spare Part Order Code:**
- 30H16=6 joint lower bar, 501D1 lock ring retainer
- 506S1=3.5x10 roll pin, 17Y31=14x10 lock ring
- 30H15=5 joint middle bar

**Hip joint for children, right.**

### Details Supplied by Manufacturer

**Dimensions:** Bar length upper 320 mm, lower 250 mm, bar width 14 mm, bar thickness 4 mm, joint head 20 mm diameter  
**Profile:** flat bar  
**Torque settings:** None Available  
**Warranty:** 12 months  
**Assembly-Alignment Instructions:** None Available  
**Recommended Inspection Intervals:** 6 months

### Details Supplied by REHABTech

**Tested Limitations:** None  
**Material:** Stainless Steel  
**Test Standard:** None  
**Weight:** 335 g  
**Tested By:** N/A  
**ISO 8549-3 category:**

**Notes:** Other service parts available

---

Lower limb orthotics 1998  
Component decision should only be made in consultation with an orthotist.
Manuacturer: Otto Bock
(ISO 9001 Certified)
Supplier: Otto Bock A/Asia
Contact No: 1800 677 471

Conventional Hip Joints

Order Code: 17H35=R6

Spare Part Order Code:
30H16=6 joint lower bar, 501D1 lock ring retainor
506S1=3.5x10 roll pin, 17Y31=14x10 lock ring
30H15=6 joint middle bar

Hip joint for children, right.

Details Supplied by Manufacturer

Dimensions: Bar length upper 320 mm, lower 250 mm, bar width 12 mm, bar thickness 5 mm, joint head 20 mm diameter
Profile: flat bar
Torque settings: None Available
Warranty: 12 months
Assembly-Alignment Instructions: None Available
Recommended Inspection Intervals: 6 months

Details Supplied by REHABTech

Tested Limitations: None
Test Standard: None
Tested By: N/A
Material: Stainless Steel
Weight: 295 g
ISO 8549-3 category:
Notes: Other service parts available
Knee Joint, Paediatric

Manufacturer: Otto Bock
(ISO 9001 Certified)
Supplier: Otto Bock A/ Asia
Contact No: 1800 677 471

Conventional Knee Joints

Order Code: 17K32=4

Spare Part Order Code:
17X8=L4 left joint upper bar,
17X8=R4 right joint upper bar,
17U8=4 lower bar, 17Y19=9x7.5xM6 bearing nut
501S32=M6x14x14 truss head screw

Limited motion knee joints for children

Details Supplied by Manufacturer

Dimensions: Bar length upper 410 mm,
lower 390 mm, bar thickness 3 mm, width
16 mm
Profile: flat
Torque settings: None Available
Warranty: 12 months
Assembly-Alignment Instructions: None Available
Recommended Inspection Intervals: 6 months

Details Supplied by REHABTech

Tested Limitations: None
Test Standard: None
Tested By: N/A
Material: Stainless Steel
Weight: 640 g
ISO 8549-3 category:

Lower limb orthotics 1998
Component decision should only be made in consultation with an orthotist.
Conventional Knee Joints

Order Code: 17K32=5

Spare Part Order Code:
17X8=L5 left joint upper bar,
17X8=R5 right joint upper bar,
17U8=5 lower bar, 17Y19=6x6.75xM4 bearing nut
501S32=M4x10x10 truss head screw

Limited motion knee joints for children

Details Supplied by Manufacturer

Dimensions: Bar length upper 300 mm, lower 320 mm, bar thickness 3 mm, width 14 mm
Profile: flat
Torque settings: None Available
Warranty: 12 months
Assembly-Alignment Instructions: None Available
Recommended Inspection Intervals: 6 months

Details Supplied by REHABTech

Tested Limitations: None
Test Standard: None
Material: Stainless Steel
Tested By: N/A
Weight: 430 g
ISO 8549-3 category:
Knee Joint, Paediatric

Manufacturer: Otto Bock
(ISO 9001 Certified)

Supplier: Otto Bock A/ Asia

Contact No: 1800 677 471

Conventional Knee Joints

Order Code: 17K32=6

Spare Part Order Code:
17X8=L6 left joint upper bar,
17X8=R6 right joint upper bar,
17U8=6 lower bar, 17Y19=6x6.75xM4
bearing nut
501S32=M4x10x10 truss head screw

Limited motion knee joints for children

Details Supplied by Manufacturer

Dimensions: Bar length upper 220 mm,
lower 250 mm, bar thickness 3 mm, width
12 mm
Profile: flat

Torque settings: None Available
Warranty: 12 months
Assembly-Alignment Instructions: None Available
Recommended Inspection Intervals: 6 months

Details Supplied by REHABTech

Tested Limitations: None
Test Standard: None
Tested By: N/A
Material: Stainless Steel
Notes:

Material: Stainless Steel

Weight: 305 g

ISO 8549-3 category:

Lower limb orthotics 1998
Component decision should only be made in consultation with an orthotist.
Knee Joint, Paediatric

Manufacturer: Otto Bock
(ISO 9001 Certified)

Supplier: Otto Bock A/ Asia

Contact No: 1800 677 471

Conventional Knee Joints

Order Code: 17K33=4

Spare Part Order Code:
17X9=L4 left joint upper bar,
17X9=R4 right joint upper bar,
17U9=4 lower bar, 17Y19=9x7.5xM6
bearing nut
501S32=M6x14x14 truss head screw

Free motion offset knee joints for children

Details Supplied by Manufacturer

Dimensions: Bar length upper 410 mm,
lower 390 mm, bar thickness 3 mm, width
16 mm
Profile: flat
Torque settings: None Available
Warranty: 12 months
Assembly-Alignment Instructions: None Available
Recommended Inspection Intervals: 6 months

Details Supplied by REHABTech

Tested Limitations: None
Material: Stainless Steel
Test Standard: None
Weight: 660 g
Tested By: N/A
ISO 8549-3 category:
Notes:
Knee Joint, Paediatric

Manufacturer: Otto Bock
(ISO 9001 Certified)

Supplier: Otto Bock A/ Asia
Contact No: 1800 677 471

Conventional Knee Joints

Order Code: 17K33=5

Spare Part Order Code:
17X9=L5 left joint upper bar,
17X9=R5 right joint upper bar,
17U9=5 lower bar, 17Y19=6x6.75xM4 bearing nut
501S32=M4x10x10 truss head screw

Free motion offset knee joints for children

Details Supplied by Manufacturer

Dimensions: Bar length upper 300 mm, lower 320 mm, bar thickness 3 mm, width 14 mm
Profile: flat

Torque settings: None Available
Warranty: 12 months

Assembly-Alignment Instructions: None Available
Recommended Inspection Intervals: 6 months

Details Supplied by REHABTech

Tested Limitations: None
Test Standard: None
Tested By: N/A
Material: Stainless Steel
Weight: 455 g
ISO 8549-3 category:
Notes:
Knee Joint, Paediatric

Manufacturer: Otto Bock
(ISO 9001 Certified)
Supplier: Otto Bock A/Asia
Contact No: 1800 677 471

Conventional Knee Joints

Order Code: 17K33=6

Spare Part Order Code:
17X9=L6 left joint upper bar,
17X9=R6 right joint upper bar,
17U9=6 lower bar, 17Y19=6x6.75xM4 bearing nut
501S32=M4x10x10 truss head screw

Free motion offset knee joints for children

Details Supplied by Manufacturer

Dimensions: Bar length upper 220 mm, lower 250 mm, bar thickness 3 mm, width 12 mm
Profile: flat
Torque settings: None Available
Warranty: 12 months
Assembly-Alignment Instructions: None Available
Recommended Inspection Intervals: 6 months

Details Supplied by REHABTech

Tested Limitations: None
Test Standard: None
Tested By: N/A
Material: Stainless Steel
Weight: 305 g
ISO 8549-3 category:

Lower limb orthotics 1998
Component decision should only be made in consultation with an orthotist.
Knee Joint, Paediatric

Manufacturer: Otto Bock
Supplier: Otto Bock A/ Asia
(ISO 9001 Certified)
Contact No: 1800 677 471

Conventional Knee Joints

**Order Code:** 17K34=4

**Spare Part Order Code:**
17X10=L4 left joint upper bar,
17X10=R4 right joint upper bar,
17U10=L4 left lower bar, 17U10=R4
right lower bar, 17Y19=9x7.5xM6
bearing nut
501S32=M6x14x14 truss head screw
17Y57=L left lock bale, 17Y57=R right
lock bale

*Knee joints with swiss lock for children*

**Details Supplied by Manufacturer**

- **Dimensions:** Bar length upper 410 mm, lower 390 mm, bar thickness 3 mm, width 16 mm
- **Profile:** flat
- **Torque settings:** None Available
- **Warranty:** 12 months
- **Assembly-Alignment Instructions:** None Available
- **Recommended Inspection Intervals:** 6 months

**Details Supplied by REHABTech**

- **Tested Limitations:** None
- **Test Standard:** None
- **Tested By:** N/A
- **Material:** Stainless Steel
- **Weight:** 790 g
- **ISO 8549-3 category:**

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Lower limb orthotics 1998
Component decision should only be made in consultation with an orthotist.
Knee Joint, Paediatric

Manufacturer: Otto Bock
Supplier: Otto Bock A/ Asia
(ISO 9001 Certified)
Contact No: 1800 677 471

Conventional Knee Joints

Order Code: 17K34=5

Spare Part Order Code:
17X10=L5 left joint upper bar,
17X10=R5 right joint upper bar,
17U10=L5 left lower bar, 17U10=R5
right lower bar, 17Y19=6x6.75xM4
bearing nut
501S32=M4x10x10 truss head screw
17Y37=L left lock bale, 17Y37=R right
lock bale

Knee joints with swiss lock for children

Details Supplied by Manufacturer

Dimensions: Bar length upper 300 mm,
lower 320 mm, bar thickness 3 mm, width
14 mm
Profile: flat
Torque settings: None Available
Warranty: 12 months
Assembly-Alignment Instructions: None Available
Recommended Inspection Intervals: 6 months

Details Supplied by REHABTech

Tested Limitations: None
Material: Stainless Steel
Test Standard: None
Weight: 505 g
Tested By: N/A
ISO 8549-3 category: N/A

Lower limb orthotics 1998
Component decision should only be made in consultation with an orthotist.
Knee Joint, Paediatric

Manufacturer: Otto Bock (ISO 9001 Certified)
Supplier: Otto Bock A/Asia
Contact No: 1800 677 471

Conventional Knee Joints

Order Code: 17K34=6

Spare Part Order Code:
17X10=L6 left joint upper bar,
17X10=R6 right joint upper bar,
17U10=L6 left lower bar, 17U10=R6
right lower bar, 17Y19=6x6.75xM4
bearing nut
501S32=M4x10x10 truss head screw
17Y37=L left lock bale, 17Y37=R right
lock bale

Knee joints with swiss lock for children

Details Supplied by Manufacturer

Dimensions: Bar length upper 220 mm, lower 250 mm, bar thickness 3 mm, width 12 mm
Profile: flat
Torque settings: None Available
Warranty: 12 months
Assembly-Alignment Instructions: None Available
Recommended Inspection Intervals: 6 months

Details Supplied by REHABTech

Tested Limitations: None
Test Standard: None
Tested By: N/A
Material: Stainless Steel
Weight: 360 g
ISO 8549-3 category: N/A

Lower limb orthotics 1998
Component decision should only be made in consultation with an orthotist.
Knee Joint, Paediatric

Manufacturer: Otto Bock
(ISO 9001 Certified)

Supplier: Otto Bock A/ Asia
Contact No: 1800 677 471

Conventional Knee Joints

Order Code: 17K42=4

Spare Part Order Code:
17X1=L4 left joint upper bar,
17X8=R4 right joint upper bar,
17U11=L4 left lower bar, 17U10=R4
right lower bar, 17Y19=9x7.5xM6
bearing nut
501S32=M6x14x14 truss head screw
17Y13=4 lock ring

Manufacturer: Otto Bock
(ISO 9001 Certified)

Supplier: Otto Bock A/ Asia
Contact No: 1800 677 471

Conventional Knee Joints

Order Code: 17K42=4

Spare Part Order Code:
17X1=L4 left joint upper bar,
17X8=R4 right joint upper bar,
17U11=L4 left lower bar, 17U10=R4
right lower bar, 17Y19=9x7.5xM6
bearing nut
501S32=M6x14x14 truss head screw
17Y13=4 lock ring

Knee joints for children

Details Supplied by Manufacturer

Dimensions: Bar length upper 410 mm,
lower 390 mm, bar thickness 3 mm, width
16 mm
Profile: flat
Torque settings: None Available
Warranty: 12 months
Assembly-Alignment Instructions: None Available
Recommended Inspection Intervals: 6 months

Details Supplied by REHABTech

Tested Limitations: None
Material: Side Bar Aluminium, Joint &
Stirrup Stainless Steel
Test Standard: None
Weight: 355 g
Tested By: N/A
ISO 8549-3 category:

Lower limb orthotics 1998
Component decision should only be made in consultation with an orthotist.
Knee Joint, Paediatric

Manufacturer: Otto Bock
(ISO 9001 Certified)

Supplier: Otto Bock A/ Asia

Contact No: 1800 677 471

Conventional Knee Joints

Order Code: 17K42=5

Spare Part Order Code:
17X1=L5 left joint upper bar,
17X1=R5 right joint upper bar,
17U11=L5 left lower bar, 17U10=R5
right lower bar, 17Y19=6x6.75xM4
bearing nut
501S32=M4x10x10 truss head screw
17Y13=5 lock ring

Knee joints for children

Details Supplied by Manufacturer

Dimensions: Bar length upper 300 mm, lower 320 mm, bar thickness 3 mm, width 14 mm
Profile: flat
Torque settings: None Available
Warranty: 12 months
Assembly-Alignment Instructions: None Available
Recommended Inspection Intervals: 6 months

Details Supplied by REHABTech

Tested Limitations: None
Material: Side Bar Aluminium, Joint & Stirrup Stainless Steel
Test Standard: None
Weight: 180 g
Tested By: N/A
ISO 8549-3 category:
Notes:

Lower limb orthotics 1998
Component decision should only be made in consultation with an orthotist.
Knee Joint, Paediatric

Manufacturer: Otto Bock
(ISO 9001 Certified)

Supplier: Otto Bock A/Asia

Contact No: 1800 677 471

Conventional Knee Joints

Order Code: 17K42=6

Spare Part Order Code:
17X1=L6 left joint upper bar,
17X1=R6 right joint upper bar,
17U11=L6 left lower bar, 17U10=R6
right lower bar, 17Y19=6x6.75xM4
bearing nut
501S32=M4x10x10 truss head screw
17Y13=5 lock ring

Knee joints for children

Details Supplied by Manufacturer

Dimensions: Bar length upper 220 mm, lower 250 mm, bar thickness 3 mm, width 12 mm
Profile: flat
Torque settings: None Available
Warranty: 12 months
Recommended Inspection Intervals: 6 months

Details Supplied by REHABTech

Tested Limitations: None
Material: Side Bar Aluminium, Joint & Stirrup Stainless Steel
Test Standard: None
Weight: 180 g
Tested By: N/A
ISO 8549-3 category:
Infants Steel Drop Lock Brace

Order Code: O00-311-0510 Left side only 10140, right side only 11140

<table>
<thead>
<tr>
<th>Spare Part Order Code:</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Right upper section 211-080-203R</td>
</tr>
<tr>
<td>. Left upper section 211-080-203L</td>
</tr>
<tr>
<td>2. Lower section 212-080-2030</td>
</tr>
<tr>
<td>3. Joint Screw 201-150-0604</td>
</tr>
<tr>
<td>4. Bearing Nut 202-021-2010</td>
</tr>
<tr>
<td>5. Nylatron Washer 207-021-2010</td>
</tr>
<tr>
<td>7. Drop Lock 208-010-2000</td>
</tr>
</tbody>
</table>

Conventional orthotic drop knee joint for infants

Details Supplied by Manufacturer

| Dimensions: 3 x 13 mm (1/8" x 1/2"), length approx 410 mm (16), 180 mm AK & 230 mm BK. (7 AK & 9 BK ) |
| Torque settings: None Available |
| Warranty: 12 months. |
| Assembly-Alignment Instructions: None Available |
| Recommended Inspection Intervals: Every 3 months. |

Details Supplied by REHABTech

| Tested Limitations: None. |
| Test Standard: None. |
| Tested By: N/A |
| Material: Stainless Steel. |
| Weight: g |
| ISO 8549-3 category: |
| Notes: Should not be welded when assembling. Should not use copper rivets for fixing other components to joints. Individual component parts available. |

Lower limb orthotics 1998
Component decision should only be made in consultation with an orthotist.
Knee Joint, Paediatric

Manufacturer: USMC
Supplier: Orthotic Prosthetic Centre Pty. ltd. (OPC)
Contact No: 03 9347 9411

Infants Steel Drop Lock Brace

**Order Code:** O00-312-0010 Left side only 10139, right side only 11139

**Spare Part Order Code:**
1. Right upper section 211-080-701R, Left upper section 211-080-701L,
2. Lower section 212-080-7010, 3. Joint Screw 201-150-0604,

**Conventional orthotic drop knee joint for infants**

**Details Supplied by Manufacturer**

**Dimensions:** 4.7625 mm x 12.7 mm (3/16" x 1/2"), length approx 410 mm (16"). 203 mm upper section and 229 mm lower section. (8 " upper section & 9" lower section)

**Profile:** Rectangular.

**Torque settings:** None Available

**Warranty:** 12 months.

**Assembly-Alignment Instructions:** None Available

**Recommended Inspection Intervals:** Every 3 months.

**Details Supplied by REHABTech**

**Tested Limitations:** None.

**Material:** Aluminium

**Test Standard:** None.

**Weight:** g

**Tested By:** ISO 8549-3 category:

**Notes:** Should not be welded when assembling. Should not use copper rivets for fixing other components to joints. Individual component parts available.

Lower limb orthotics 1998
Component decision should only be made in consultation with an orthotist.
Ankle Joint, Paediatric

Manufacturer: Otto Bock
(ISO 9001 Certified)
Supplier: Otto Bock A/ Asia
Contact No: 1800 677 471

Conventional Ankle Joints

**Order Code:** 17F34=5

**Spare Part Order Code:**
- 17A4=5 ankle joint upper bar length 240, thickness 2mm, width 14mm,
- 17Y19=6x4.75xM4 bearing nut
- 501S32=M4x10x10 truss head screw
- 17C4=5 stirrup, bar length 115mm

**Limited motion ankle joints for children**

**Details Supplied by Manufacturer**

**Dimensions:** Bar length from joint centre 130 mm, channel width 30 mm, bar length 240 mm, thickness 2 mm, width 14 mm
**Profile:** Flat
**Torque settings:** None Available
**Warranty:** 12 months

**Assembly-Alignment Instructions:** None Available

**Recommended Inspection Intervals:** 6 months

**Details Supplied by REHABTech**

**Tested Limitations:** None
**Material:** Stainless Steel
**Test Standard:** None
**Weight:** 265 g
**Tested By:** N/A
**ISO 8549-3 category:**

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Lower limb orthotics 1998
Component decision should only be made in consultation with an orthotist.
Ankle Joint, Paediatric

Manufacturer: Otto Bock
(ISO 9001 Certified)

Supplier: Otto Bock A/ Asia

Contact No: 1800 677 471

Conventional Ankle Joints

Order Code: 17F34=6

Spare Part Order Code:
17A4=66 ankle joint upper bar length
180mm, thickness 2mm, width
124mm, 17Y19=6x4.75xM4 bearing
nut
501S32=M4x10x10 truss head screw
17C4=6 stirrup, bar length 130mm

Limited motion ankle joints for children

Details Supplied by Manufacturer

Dimensions: Bar length from joint centre
115 mm, channel width 25 mm, bar length
180 mm, thickness 2 mm, width 12 mm

Profile: Flat

Torque settings: None Available

Warranty: 12 months

Assembly-Alignment Instructions: None Available

Recommended Inspection Intervals: 6 months

Details Supplied by REHABTech

Tested Limitations: None

Material: Stainless Steel

Test Standard: None

Weight: 180 g

Tested By: N/A

ISO 8549-3 category:

Notes:

Lower limb orthotics 1998
Component decision should only be made in consultation with an orthotist.
Ankle Joint, Paediatric

Manufacturer: Otto Bock
Supplier: Otto Bock A/ Asia
(ISO 9001 Certified)
Contact No: 1800 677 471

Conventional Ankle Joints

Order Code: 17F46=5

Spare Part Order Code:
- 17F50=125x2.5 stirrup length 125mm
- 17F52=14x3x220 lengthening bar 220mm
- 17Y19=6x5.45xM4 bearing nut
- 17F48=5, ankle joint

Limited motion ankle joints for children

Details Supplied by Manufacturer

Dimensions: Stirrup length from joint centre 125 mm, channel width 16 mm, bar length 230 mm, thickness 3 mm, width 14 mm
Profile: Flat
Torque settings: None Available
Warranty: 12 months
Assembly-Alignment Instructions: None Available
Recommended Inspection Intervals: 6 months

Details Supplied by REHABTech

Tested Limitations: None
Material: Side Bar Aluminium, Joint & Stirrup Stainless Steel
Test Standard: None
Weight: 185 g
Tested By: N/A
ISO 8549-3 category:

Notes:
Manufacturer: Otto Bock  
(ISO 9001 Certified)

Supplier: Otto Bock A/ Asia

Contact No: 1800 677 471

Conventional Ankle Joints

Order Code: 17F46=6

Spare Part Order Code:

- 17F50=100x2.5 stirrup length 100mm
- 17F52=12x3x220 lengthening bar 220mm
- 17Y19=6x5.45xM4 bearing nut,
- 17F48=6, ankle joint

Limited motion ankle joints for children

Details Supplied by Manufacturer

**Dimensions:** Stirrup length from joint centre 100 mm, channel width 14 mm, bar length 230 mm, thickness 3 mm, width 12 mm
**Profile:** Flat

**Torque settings:** None Available
**Warranty:** 12 months

**Assembly-Alignment Instructions:** None Available
**Recommended Inspection Intervals:** 6 months

Details Supplied by REHABTech

**Tested Limitations:** None
**Material:** Side Bar Aluminium, Joint & Stirrup Stainless Steel

**Test Standard:** None
**Weight:** 140 g

**Tested By:** N/A
**ISO 8549-3 category:**

Notes:

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Lower limb orthotics 1998
Component decision should only be made in consultation with an orthotist.
Ankle Joint, Paediatric

Manufacturer: Otto Bock
( ISO 9001 Certified)

Supplier: Otto Bock A/ Asia

Contact No: 1800 677 471

Conventional Ankle Joints

Order Code: 17F47=5

Spare Part Order Code:
- 17Y19=6x5.45xM4 bearing nut,
- 17F51=125x2.5 stirrup length 125mm
- 17F52=14x3x220 lengthening bar 220mm
- 501G2=M5x5 set screw with slot,
- 17F49=5, ankle joint

Dorsiflexion assist ankle joints for children

Details Supplied by Manufacturer

<table>
<thead>
<tr>
<th>Dimensions: Stirrup length from joint centre 125 mm, channel width 16 mm, bar length 230 mm, thickness 3 mm, width 14 mm</th>
<th>Profile: Flat</th>
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<tbody>
<tr>
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<td>Assembly-Alignment Instructions: None Available</td>
<td>Recommended Inspection Intervals: 6 months</td>
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Details Supplied by REHABTech

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<thead>
<tr>
<th>Tested Limitations: None</th>
<th>Material: Side Bar Aluminium, Joint &amp; Stirrup Stainless Steel</th>
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</thead>
<tbody>
<tr>
<td>Test Standard: None</td>
<td>Weight: 185 g</td>
</tr>
<tr>
<td>Tested By: N/A</td>
<td>ISO 8549-3 category:</td>
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</table>

Lower limb orthotics 1998
Component decision should only be made in consultation with an orthotist.
Manufacturer: Otto Bock  
( ISO 9001 Certified)  
Supplier: Otto Bock A/ Asia  
Contact No: 1800 677 471

Conventional Ankle Joints

Order Code: 17F47=6

Spare Part Order Code:
17Y19=6x5.45xM4 bearing nut,  
17F51=100x2.5 stirrup length 100mm  
17F52=12x3x220 lengthening bar  
220mm  
501G2=M5x5 set screw with slot,  
17F49=6, ankle joint

Dorsiflexion assist ankle joints for children

Details Supplied by Manufacturer

Dimensions: Stirrup length from joint centre 100 mm, channel width 14 mm, bar length 230 mm, thickness 3 mm, width 12 mm  
Profile: Flat  
Torque settings: None Available  
Warranty: 12 months  
Assembly-Alignment Instructions: None Available  
Recommended Inspection Intervals: 6 months

Details Supplied by REHABTech

Tested Limitations: None  
Test Standard: None  
Tested By: N/A  
Material: Side Bar Aluminium, Joint & Stirrup Stainless Steel  
Weight: 150 g  
ISO 8549-3 category:
Manufacturer: Otto Bock
(ISO 9001 Certified)
Supplier: Otto Bock A/ Asia
Contact No: 1800 677 471

Conventional Ankle Joints

Order Code: 17F53=5

Spare Part Order Code:
17Y19=6x5.45xM4 bearing nut,
17F54=125x2.5 stirrup length 125mm
17F52=14x3x220 lengthening bar 220mm
501G2=M5x5 set screw with slot,
17F55=5, ankle joint

Ankle joint for children

Details Supplied by Manufacturer

Dimensions: Stirrup length from joint center 125 mm, channel width 16 mm, bar length 230 mm, thickness 3 mm, width 14 mm
Profile: Torque settings: None Available
Warranty: 12 months
Assembly-Alignment Instructions: None Available
Recommended Inspection Intervals: 6 months

Details Supplied by REHABTech

Tested Limitations: None
Material: Side Bar Aluminium, Joint & Stirrup Stainless Steel
Test Standard: None
Weight: 200 g
Tested By: N/A
ISO 8549-3 category:
Notes:

Lower limb orthotics 1998
Component decision should only be made in consultation with an orthotist.
Ankle Joint, Paediatric

Manufacturer: Otto Bock
(ISO 9001 Certified)

Supplier: Otto Bock A/ Asia

Contact No: 1800 677 471

Conventional Ankle Joints

Order Code: 17F53=6

Spare Part Order Code:
- 17Y19=6x5.45xM4 bearing nut,
- 17F54=100x2.5 stirrup length 100mm
- 17F52=12x3x220 lengthening bar 220mm
- 501G2=M5x5 set screw with slot 17F55=6, ankle joint

Ankle joint for children

Details Supplied by Manufacturer

Dimensions: Stirrup length from joint centre 100 mm, channel width 14 mm, bar length 230 mm, thickness 3 mm, width 12 mm

Profile:

Torque settings: None Available
Warranty: 12 months

Assembly-Alignment Instructions: None Available
Recommended Inspection Intervals: 6 months

Details Supplied by REHABTech

Tested Limitations: None
Material: Side Bar Aluminium, Joint & Stirrup Stainless Steel
Weight: 165 g
ISO 8549-3 category:

Test Standard: None
Tested By: N/A
Notes:

Lower limb orthotics 1998
Component decision should only be made in consultation with an orthotist.
### Child’s Wafer Ankle, Stirrup X-Long, Double Action

**Order Code:** W-CH-SE-DA

**Manufacturer:** OTS Corp  
**Supplier:** George W. Masson & Sons  
**Contact No:** 03 9580 9796

**Details Supplied by Manufacturer**

- **Dimensions:**
  - Profile:
- **Torque settings:** None Available
- **Assembly-Alignment Instructions:** Outlined in catalogue. Requires alignment fixture AF-WA for assembly.
- **Recommended Inspection Intervals:** None Available

**Details Supplied by REHABTech**

- **Tested Limitations:** None
- **Test Standard:** None
- **Tested By:** N/A

### Dual action (dorsi and plantar flexion assist) stirrup, for manufacture of AFO.

**Material:**

- **Weight:** g
- **ISO 8549-3 category:**

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`Lower limb orthotics 1998  
Component decision should only be made in consultation with an orthotist.`
Manufacturer: OTS Corp

Supplier: George W. Masson & Sons

Contact No: 03 9580 9796

Child’s Wafer Ankle, Stirrup Long, Dorsi Assist

Order Code: W-CH-SE-DF

Spare Part Order Code:

---

**Dorsiflexion assist stirrup, for manufacture of AFO**

Details Supplied by Manufacturer

- **Dimensions:**
- **Profile:**
- **Torque settings:** None Available
- **Warranty:**
- **Assembly-Alignment Instructions:** Outlined in catalogue. Requires alignment fixture AF-WA for assembly.
- **Recommended Inspection Intervals:** None Available

Details Supplied by REHABTech

- **Tested Limitations:** None
- **Material:**
- **Test Standard:** None
- **Weight:** g
- **Tested By:** N/A
- **ISO 8549-3 category:**
- **Notes:**

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Lower limb orthotics 1998

Component decision should only be made in consultation with an orthotist.
Manufacturer: OTS Corp  
Supplier: George W. Masson & Sons  
Contact No: 03 9580 9796

Child Wafer Ankle, Double Action, Stirrup Extra Long

**Order Code:** W-CH-SE-P-DA

**Spare Part Order Code:**

---

**Dual action (dorsi and plantar flexion assist) stirrup, for manufacture of AFO.**

### Details Supplied by Manufacturer

- **Dimensions:** Stirrup 60 mm (2-3/8")
- **Profile:**
- **Torque settings:** None Available
- **Warranty:** None Available
- **Assembly-Alignment Instructions:** Outlined in catalogue. Requires alignment fixture AF-WA for assembly.
- **Recommended Inspection Intervals:** None Available

### Details Supplied by REHABTech

- **Tested Limitations:** None
- **Test Standard:** None
- **Tested By:** N/A
- **Material:**
- **Weight:** g
- **ISO 8549-3 category:**

---

Lower limb orthotics 1998
Component decision should only be made in consultation with an orthotist.
Child Wafer Ankle, Dorsi Assist, Stirrup Extra Long

Order Code: W-CH-SE-P-DF

Details Supplied by Manufacturer

Dimensions: Stirrup 60 mm (2-3/8’’)
Torque settings: None Available
Assembly-Alignment Instructions: Outlined in catalogue. Requires alignment fixture AF-WA for assembly.
Recommended Inspection Intervals: None Available

Details Supplied by REHABTech

Tested Limitations: None
Test Standard: None
Tested By: N/A
Notes:

Material:
Weight: g
ISO 8549-3 category:
Ankle Foot Orthosis - Components, Paediatric

Manufacturer: OTS Corp  
Supplier: George W. Masson & Sons  
Contact No: 03 9580 9796

Child’s Wafer Ankle, Stirrup Long, Double Action

<table>
<thead>
<tr>
<th>Order Code:</th>
<th>W-CH-SL-DA</th>
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<tbody>
<tr>
<td>Spare Part Order Code:</td>
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**Details Supplied by Manufacturer**

<table>
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<th>Dimensions:</th>
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<tbody>
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<td>Torque settings: None Available</td>
<td>Warranty:</td>
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<tr>
<td>Assembly-Alignment Instructions: Outlined in catalogue. Requires alignment fixture AF-WA for assembly.</td>
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<tr>
<td>Recommended Inspection Intervals: None Available</td>
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**Details Supplied by REHABTech**

| Tested Limitations: None | Material: |
| Test Standard: None | Weight: g |
| Tested By: N/A | ISO 8549-3 category: |
| Notes: | |

Dual action (dorsi and plantar flexion assist) stirrup, for manufacture of AFO.
Ankle Foot Orthosis - Components, Paediatric

Manufacturer: OTS Corp
Supplier: George W. Masson & Sons
Contact No: 03 9580 9796

Child’s Wafer Ankle, Stirrup Long, Dorsi Assist

Order Code: W-CH-SL-DF

Spare Part Order Code:

---

Dorsiflexion assist stirrup, for manufacture of AFO

Details Supplied by Manufacturer

- **Dimensions:**
- **Profile:**
- **Torque settings:** None Available
- **Warranty:** None Available
- **Assembly-Alignment Instructions:** Outlined in catalogue. Requires alignment fixture AF-WA for assembly.
- **Recommended Inspection Intervals:** None Available

Details Supplied by REHABTech

- **Tested Limitations:** None
- **Material:**
- **Test Standard:** None
- **Weight:** g
- **Tested By:** N/A
- **ISO 8549-3 category:**
- **Notes:**

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Lower limb orthotics 1998
Component decision should only be made in consultation with an orthotist.
### Child Wafer Ankle, Double Action, Stirrup Long

**Order Code:** W-CH-SL-P-DA

**Dual action (dorsi and plantar flexion assist) stirrup, for manufacture of AFO.**

### Details Supplied by Manufacturer

- **Dimensions:** Stirrup 48 mm (1 7/8”)  
- **Profile:**  
- **Torque settings:** None Available  
- **Warranty:** None Available  
- **Assembly-Alignment Instructions:** Outlined in catalogue. Requires alignment fixture AF-WA for assembly.  
- **Recommended Inspection Intervals:** None Available

### Details Supplied by REHABTech

- **Tested Limitations:** None  
- **Test Standard:** None  
- **Tested By:** N/A  
- **Material:**  
- **Weight:** g  
- **ISO 8549-3 category:**

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Lower limb orthotics 1998  
Component decision should only be made in consultation with an orthotist.
Manufacturer: OTS Corp  
Supplier: George W. Masson & Sons  
Contact No: 03 9580 9796

Child Wafer Ankle, Dorsi Assist, Stirrup Long

Order Code: W-CH-SL-P-DF

Dorsiflexion assist stirrup, for manufacture of AFO

Details Supplied by Manufacturer

- **Dimensions:** Stirrup 48 mm (1 -7/8’’)
- **Profile:**
- **Torque settings:** None Available
- **Warranty:** None Available
- **Assembly-Alignment Instructions:** Outlined in catalogue. Requires alignment fixture AF-WA for assembly.
- **Recommended Inspection Intervals:** None Available

Details Supplied by REHABTech

- **Tested Limitations:** None
- **Test Standard:** None
- **Tested By:** N/A
- **Material:**
- **Weight:** g
- **ISO 8549-3 category:**
Ankle Foot Orthosis - Components, Paediatric

Manufacturer: OTS Corp  
Supplier: George W. Masson & Sons  
Contact No: 03 9580 9796

Child’s Wafer Ankle, Stirrup Short, Double Action

Order Code: W-CH-SS-DA  
Spare Part Order Code:

Details Supplied by Manufacturer

- **Dimensions:**
- **Profile:**
- **Torque settings:** None Available  
- **Warranty:**
- **Assembly-Alignment Instructions:** Outlined in catalogue. Requires alignment fixture AF-WA for assembly.  
- **Recommended Inspection Intervals:** None Available

Details Supplied by REHABTech

- **Tested Limitations:** None  
- **Test Standard:** None  
- **Tested By:** N/A  
- **Material:**
- **Weight:** g  
- **ISO 8549-3 category:**

**Dual action (dorsi and plantar flexion assist) stirrup, for manufacture of AFO.**

Lower limb orthotics 1998  
Component decision should only be made in consultation with an orthotist.
Manufacturer: OTS Corp
Supplier: George W. Masson & Sons

Contact No: 03 9580 9796

Order Code: W-CH-SS-DF

Spare Part Order Code:

**Child’s Wafer Ankle, Stirrup Short, Dorsi Assist**

**Dorsiflexion assist stirrup, for manufacture of AFO**

**Details Supplied by Manufacturer**

**Dimensions:**

**Profile:**

**Torque settings:** None Available

**Warranty:** None Available

**Assembly-Alignment Instructions:** Outlined in catalogue. Requires alignment fixture AF-WA for assembly.

**Recommended Inspection Intervals:** None Available

**Details Supplied by REHABTech**

**Tested Limitations:** None

**Test Standard:** None

**Tested By:** N/A

**Material:**

**Weight:** g

**ISO 8549-3 category:**

Component decision should only be made in consultation with an orthotist.

Lower limb orthotics 1998
Manufacturer: OTS Corp
Supplier: George W. Masson & Sons
Contact No: 03 9580 9796

**Child Wafer Ankle, Double Action, Stirrup Short**

Order Code: W-CH-SS-P-DA

*Dual action (dorsi and plantar flexion assist) stirrup, for manufacture of AFO.*

### Details Supplied by Manufacturer

- **Dimensions:** Stirrup 38 mm (1 -1/2'')
- **Profile:**
- **Torque settings:** None Available
- **Warranty:** None Available
- **Assembly-Alignment Instructions:** Outlined in catalogue. Requires alignment fixture AF-WA for assembly.
- **Recommended Inspection Intervals:** None Available

### Details Supplied by REHABTech

- **Tested Limitations:** None
- **Test Standard:** None
- **Tested By:** N/A
- **Material:**
- **Weight:** g
- **ISO 8549-3 category:**

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Component decision should only be made in consultation with an orthotist.
Manufacturer: OTS Corp
Supplier: George W. Masson & Sons
Contact No: 03 9580 9796

Child Wafer Ankle, Dorsi Assist, Stirrup Short

Order Code: W-CH-SS-P-DF

Dorsiflexion assist stirrup, for manufacture of AFO

Details Supplied by Manufacturer

Dimensions: Stirrup 38 mm (1 1/2"")
Torque settings: None Available
Assembly-Alignment Instructions: Outlined in catalogue. Requires alignment fixture AF-WA for assembly.
Recommended Inspection Intervals: None Available

Details Supplied by REHABTech

Tested Limitations: None
Test Standard: None
Tested By: N/A
Notes:

Material: g
ISO 8549-3 category:

Component decision should only be made in consultation with an orthotist.
Ankle Foot Orthosis - Components, Paediatric

Manufacturer: OTS Corp
Supplier: George W. Masson & Sons
Contact No: 03 9580 9796

Child’s Wafer Ankle Joint - Double Action, Left

Order Code: W-CH-WL-DA

Details Supplied by Manufacturer

- **Dimensions:** None Available
- **Profile:**
- **Torque settings:** None Available
- **Warranty:**
- **Assembly-Alignment Instructions:** Outlined in catalogue. Requires alignment fixture AF-WA for assembly.
- **Recommended Inspection Intervals:** None Available

Details Supplied by REHABTech

- **Tested Limitations:** None
- **Test Standard:** None
- **Tested By:** N/A
- **Material:**
- **Weight:** g
- **ISO 8549-3 category:**

Dual action (dorsi and plantar flexion assist) stirrup, for manufacture of AFO.

Lower limb orthotics 1998
Component decision should only be made in consultation with an orthotist.
Child’s Wafer Ankle Joint-Dorsi Assist, Left

Order Code: W-CH-WL-DF

Manufacturer: OTS Corp
Supplier: George W. Masson & Sons
Contact No: 03 9580 9796

Details Supplied by Manufacturer

Dimensions: 
Torque settings: None Available
Assembly-Alignment Instructions: Outlined in catalogue. Requires alignment fixture AF-WA for assembly.
Recommended Inspection Intervals: None Available

Details Supplied by REHABTech

Tested Limitations: None
Test Standard: None
Tested By: N/A
Notes:

Material:
Weight: g
ISO 8549-3 category:
Ankle Foot Orthosis - Components, Paediatric

Manufacturer: OTS Corp
Supplier: George W. Masson & Sons
Contact No: 03 9580 9796

Child’s Wafer Joint II, Dorsi Assist, Left, Copolymer
Order Code: W-CH-WL-DF-II
Spare Part Order Code: 

Dorsiflexion assist stirrup, for manufacture of AFO

Details Supplied by Manufacturer

Dimensions:
Torque settings: None Available
Assembly-Alignment Instructions: Outlined in catalogue. Requires alignment fixture AF-WA for assembly.
Recommended Inspection Intervals: None Available

Details Supplied by REHABTech

Tested Limitations: None
Test Standard: None
Tested By: N/A
Notes:

Material: Co Polymer
Weight: g
ISO 8549-3 category:

Component decision should only be made in consultation with an orthotist.
Child’s Wafer Joint, Double Action, Pair

Order Code: W-CH-WP-DA-I

Dual action (dorsi and plantar flexion assist) stirrup, for manufacture of AFO.

Details Supplied by Manufacturer

Dimensions: None
Profile: None
Torque settings: None Available
Warranty: None Available
Assembly-Alignment Instructions: Outlined in catalogue. Requires alignment fixture AF-WA for assembly.
Recommended Inspection Intervals: None Available

Details Supplied by REHABTech

Tested Limitations: None
Test Standard: None
Material: None
Tested By: N/A
Weight: g
ISO 8549-3 category: None
Notes: None

Manufacturer: OTS Corp
Supplier: George W. Masson & Sons
Contact No: 03 9580 9796

Component decision should only be made in consultation with an orthotist.
Manufacturer: OTS Corp
Supplier: George W. Masson & Sons
Contact No: 03 9580 9796

Child’s Wafer Joint, Dorsi Assist, Pair

Order Code: W-CH-WP-DF-I

Dorsiflexion assist stirrup, for manufacture of AFO

Details Supplied by Manufacturer

Dimensions:  
Torque settings: None Available  
Profile:  
Warranty: None Available  
Assembly-Alignment Instructions: Outlined in catalogue. Requires alignment fixture AF-WA for assembly.  
Recommended Inspection Intervals: None Available

Details Supplied by REHABTech

Tested Limitations: None  
Test Standard: None  
Tested By: N/A  
Material:  
Weight: g  
ISO 8549-3 category:  
Notes:  

Component decision should only be made in consultation with an orthotist.
**Ankle Foot Orthosis - Components, Paediatric**

Manufacturer: OTS Corp  
Supplier: George W. Masson & Sons  
Contact No: 03 9580 9796

Child’s Wafer Joint II, Dorsi Assist, Pair, Copolymer

**Order Code:** W-CH-WP-DF-II  
**Spare Part Order Code:**

![Diagram of Dorsiflexion assist stirrup, for manufacture of AFO](image)

### Details Supplied by Manufacturer

<table>
<thead>
<tr>
<th>Dimension</th>
<th>Profile</th>
<th>Warranty</th>
</tr>
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<tr>
<td>Torque settings:</td>
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<td>Assembly-Alignment Instructions:</td>
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<td>Recommended Inspection Intervals:</td>
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### Details Supplied by REHABTech

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<td>Tested By:</td>
<td>ISO 8549-3 category:</td>
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Notes:

Lower limb orthotics 1998  
Component decision should only be made in consultation with an orthotist.
Ankle Foot Orthosis - Components, Paediatric

Manufacturer: OTS Corp  
Supplier: George W. Masson & Sons  
Contact No: 03 9580 9796

Child’s Wafer Ankle Joint-Double Action, Right

Order Code: W-CH-WR-DA  
Spare Part Order Code: 

Dual action (dorsi and plantar flexion assist) stirrup, for manufacture of AFO.

Details Supplied by Manufacturer

Dimensions:  
Profile:  
Torque settings: None Available  
Warranty:  
Assembly-Alignment Instructions: Outlined in catalogue. Requires alignment fixture AF-WA for assembly.  
Recommended Inspection Intervals: None Available

Details Supplied by REHABTech

Tested Limitations: None  
Test Standard: None  
Tested By: N/A  
Material:  
Weight: g  
ISO 8549-3 category:  
Notes:  

Lower limb orthotics 1998  
Component decision should only be made in consultation with an orthotist.
Child’s Wafer Ankle Joint-Dorsi Assist, Right

Order Code: W-CH-WR-DF  

Manufacturer: OTS Corp  
Supplier: George W. Masson & Sons  
Contact No: 03 9580 9796

Dorsiflexion assist stirrup, for manufacture of AFO

Details Supplied by Manufacturer

Dimensions:  
Torque settings: None Available  
Assembly-Alignment Instructions: Outlined in catalogue. Requires alignment fixture AF-WA for assembly.

Recommended Inspection Intervals: None Available

Details Supplied by REHABTech

Tested Limitations: None  
Test Standard: None  
Tested By: N/A  
Notes:

Material:  
Weight: g  
ISO 8549-3 category:
**Child’s Wafer Joint II, Dorsi Assist, Right, Copolymer**

**Manufacturer:** OTS Corp  
**Supplier:** George W. Masson & Sons  
**Contact No:** 03 9580 9796

**Order Code:** W-CH-WR-DF-II  
**Spare Part Order Code:**

---

**Dorsiflexion assist stirrup, for manufacture of AFO**

### Details Supplied by Manufacturer

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<th>Warranty:</th>
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### Assembly-Alignment Instructions

Outlined in catalogue. Requires alignment fixture AF-WA for assembly.

### Recommended Inspection Intervals

None Available

---

### Details Supplied by REHABTech

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<td>Tested By: N/A</td>
<td>ISO 8549-3 category:</td>
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Lower limb orthotics 1998  
Component decision should only be made in consultation with an orthotist.
Fracture Orthosis - Femoral Paediatric.

Manufacturer: Orthomerica
Supplier: George W. Masson & Sons
Contact No: 03 9580 9796

Paediatric Femoral Fracture Brace, Femoral section, large right.

Order Code: A1638

Details Supplied by Manufacturer

<table>
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<th><strong>Dimensions</strong></th>
<th>Proximal circumference 34 - 38, distal circumference 27 - 30 cm.</th>
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<td><strong>Torque settings</strong></td>
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<td><strong>Warranty</strong></td>
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<tr>
<td><strong>Assembly-Alignment Instructions</strong></td>
<td>Included with device</td>
</tr>
<tr>
<td><strong>Recommended Inspection Intervals</strong></td>
<td>None Available</td>
</tr>
</tbody>
</table>

Details Supplied by REHABTech

| **Tested Limitations** | None |
| **Test Standard**      | None |
| **Tested By**          | N/A  |
| **Material**           | Polyethylene |
| **Weight**             | g |
| **ISO 8549-3 category** | |

**Notes:** Ischial weight bearing, narrow m-l design for paediatric distal femoral & proximal tibial fractures.

Lower limb orthotics 1998
Component decision should only be made in consultation with an orthotist.
Component decision should only be made in consultation with an orthotist.
Section 2

Orthoses- Completed Devices
Component decision should only be made in consultation with an orthotist.
Manufacturer: Orthomerica
Supplier: George W. Masson & Sons
Contact No: 03 9580 9796

**Paediatric Hip Abduction Splints X-Small**

**Order Code:** A3899

*Hip abduction orthosis designed to maintain hip in 90 degrees flexion & 60 degrees abduction.*

**Details Supplied by Manufacturer**

- **Dimensions:** Up to 3 months (6-12 lbs)
- **Profile:**
- **Torque settings:** None Available
- **Warranty:**
- **Assembly-Alignment Instructions:** Included with device
- **Recommended Inspection Intervals:** None Available

**Details Supplied by REHABTech**

- **Tested Limitations:** None
- **Material:** Polypropylene
- **Test Standard:** None
- **Weight:** g
- **Tested By:** N/A
- **ISO 8549-3 category:** HpO
- **Notes:** *Up to 3 months (6-12 lbs)*

Lower limb orthotics, Paediatric 1998
Component decision should only be made in consultation with an orthotist.
**Hip Orthosis, Paediatric**

Manufacturer: Orthomerica  
Supplier: George W. Masson & Sons  
Contact No: 03 9580 9796

**Paediatric Hip Abduction Splints X-Small**

Order Code: A389901

**Details Supplied by Manufacturer**

- **Dimensions**: Up to 3 months (6-12 lbs)
- **Profile**: 
- **Torque settings**: None Available
- **Warranty**: None Available
- **Assembly-Alignment Instructions**: Included with device
- **Recommended Inspection Intervals**: None Available

**Details Supplied by REHABTech**

- **Tested Limitations**: None
- **Material**: Polypropylene
- **Test Standard**: None
- **Weight**: g
- **Tested By**: N/A
- **ISO 8549-3 category**: HpO
- **Notes**: Up to 3 months (6-12 lbs)

---

*Hip abduction orthosis designed to maintain hip in 90 degrees flexion & 60 degrees abduction.*

Lower limb orthotics 1998  
Component decision should only be made in consultation with an orthotist.
Paediatric Hip Abduction Splints X-Small

Order Code: A389902

Hip abduction orthosis designed to maintain hip in 90 degrees flexion & 60 degrees abduction.

Details Supplied by Manufacturer

Dimensions: Up to 3 months (6-12 lbs)  Profile:  
Torque settings: None Available  Warranty:  
Assembly-Alignment Instructions: Included with device
Recommended Inspection Intervals: None Available

Details Supplied by REHABTech

Tested Limitations: None  Material: Polypropylene  
Test Standard: None  Weight: g  
Tested By: N/A  ISO 8549-3 category: HpO  
Notes: Up to 3 months (6-12 lbs)
**Hip Orthosis, Paediatric**

Manufacturer: Orthomerica  
Supplier: George W. Masson & Sons  
Contact No: 03 9580 9796

**Paediatric Hip Abduction Splints Small**

**Order Code:** A3900

*Hip abduction orthosis designed to maintain hip in 90 degrees flexion & 60 degrees abduction.*

**Details Supplied by Manufacturer**

**Dimensions:** 3 - 6 months (13 - 16 lbs)  
**Profile:**

**Torque settings:** None Available  
**Warranty:**

**Assembly-Alignment Instructions:** Included with device  
**Recommended Inspection Intervals:** None Available

**Details Supplied by REHABTech**

**Tested Limitations:** None  
**Material:** Polypropylene

**Test Standard:** None  
**Weight:** g

**Tested By:** N/A  
**ISO 8549-3 category:** HpO

**Notes:** 3 - 6 months (13 - 16 lbs)

---

Lower limb orthotics 1998  
Component decision should only be made in consultation with an orthotist.
Paediatric Hip Abduction Splints Small

Order Code: A390001

Details Supplied by Manufacturer

- **Dimensions**: 3 - 6 months (13 - 16 lbs)
- **Profile**: 
- **Torque settings**: None Available
- **Warranty**: None Available
- **Assembly-Alignment Instructions**: Included with device
- **Recommended Inspection Intervals**: None Available

Details Supplied by REHABTech

- **Tested Limitations**: None
- **Test Standard**: None
- **Tested By**: N/A
- **Material**: Polypropylene
- **Weight**: g
- **ISO 8549-3 category**: HpO
- **Notes**: 3 - 6 months (13 - 16 lbs)

*Hip abduction orthosis designed to maintain hip in 90 degrees flexion & 60 degrees abduction.*
Paediatric Hip Abduction Splints Small

Order Code: A390002

Hip abduction orthosis designed to maintain hip in 90 degrees flexion & 60 degrees abduction.

Details Supplied by Manufacturer

- **Dimensions:** 3 - 6 months (13 - 16 lbs)
- **Profile:**
- **Torque settings:** None Available
- **Warranty:** None Available
- **Assembly-Alignment Instructions:** Included with device
- **Recommended Inspection Intervals:** None Available

Details Supplied by REHABTech

- **Tested Limitations:** None
- **Test Standard:** None
- **Tested By:** N/A
- **Material:** Polypropylene
- **Weight:** g
- **ISO 8549-3 category:** HpO
- **Notes:** 3 - 6 months (13 - 16 lbs)
Paediatric Hip Abduction Splints Medium

Order Code: A3901

Manufacturer: Orthomerica
Supplier: George W. Masson & Sons
Contact No: 03 9580 9796

Hip abduction orthosis designed to maintain hip in 90 degrees flexion & 60 degrees abduction.

Details Supplied by Manufacturer

- Dimensions: 6 - 12 months (17 - 21 lbs)
- Torque settings: None Available
- Assembly-Alignment Instructions: Included with device
- Recommended Inspection Intervals: None Available

Details Supplied by REHABTech

- Tested Limitations: None
- Test Standard: None
- Tested By: N/A
- Notes: 6 - 12 months (17 - 21 lbs)

- Material: Polypropylene
- Weight: g
- ISO 8549-3 category: HpO

Component decision should only be made in consultation with an orthotist.
Paediatric Hip Abduction Splints Medium

Order Code: A390101

Details Supplied by Manufacturer

- **Dimensions:** 6 - 12 months (17 - 21 lbs)
- **Profile:**
- **Torque settings:** None Available
- **Warranty:** None Available
- **Assembly-Alignment Instructions:** Included with device
- **Recommended Inspection Intervals:** None Available

Details Supplied by REHABTech

- **Tested Limitations:** None
- **Material:** Polypropylene
- **Test Standard:** None
- **Weight:** g
- **Tested By:** N/A
- **ISO 8549-3 category:** HpO
- **Notes:** 6 - 12 months (17 - 21 lbs)

*Hip abduction orthosis designed to maintain hip in 90 degrees flexion & 60 degrees abduction.*
Paediatric Hip Abduction Splints Medium

Order Code: A390102

Manufacturer: Orthomerica
Supplier: George W. Masson & Sons
Contact No: 03 9580 9796

Hip abduction orthosis designed to maintain hip in 90 degrees flexion & 60 degrees abduction.

Details Supplied by Manufacturer

Dimensions: 6 - 12 months (17 - 21 lbs)  Profile: 
Torque settings: None Available  Warranty: 
Assembly-Alignment Instructions: Included with device  Recommended Inspection Intervals: None Available

Details Supplied by REHABTech

Tested Limitations: None  Material: Polypropylene
Test Standard: None  Weight: g
Tested By: N/A  ISO 8549-3 category: HpO
Notes: 6 - 12 months (17 - 21 lbs)
Manufacturer: Orthomerica
Supplier: George W. Masson & Sons
Contact No: 03 9580 9796

Paediatric Hip Abduction Splints Large

Order Code: A3902

Hip abduction orthosis designed to maintain hip in 90 degrees flexion & 60 degrees abduction.

Details Supplied by Manufacturer

Dimensions: 1 year (22 - 30 lbs)
Torque settings: None Available
Profile: 
Warranty: None Available
Assembly-Alignment Instructions: Included with device
Recommended Inspection Intervals: None Available

Details Supplied by REHABTech

Tested Limitations: None
Test Standard: None
Weight: g
Tested By: N/A
Material: Polypropylene
ISO 8549-3 category: HpO
Notes: 1 year (22 - 30 lbs)

Lower limb orthotics 1998
Component decision should only be made in consultation with an orthotist.
Paediatric Hip Abduction Splints Large

Order Code: A390201
Spare Part Order Code: 

*Hip abduction orthosis designed to maintain hip in 90 degrees flexion & 60 degrees abduction.*

**Details Supplied by Manufacturer**

- **Dimensions:** 1 year (22 - 30 lbs)
- **Profile:**
- **Torque settings:** None Available
- **Warranty:** None Available
- **Assembly-Alignment Instructions:** Included with device
- **Recommended Inspection Intervals:** None Available

**Details Supplied by REHABTech**

- **Tested Limitations:** None
- **Material:** Polypropylene
- **Test Standard:** None
- **Weight:** g
- **Tested By:** N/A
- **ISO 8549-3 category:** HpO
- **Notes:** 1 year (22 - 30 lbs)

Lower limb orthotics 1998
Component decision should only be made in consultation with an orthotist.
Hip Orthosis, Paediatric

Manufacturer: Orthomerica
Supplier: George W. Masson & Sons
Contact No: 03 9580 9796

Paediatric Hip Abduction Splints Large

Order Code: A390202

Hip abduction orthosis designed to maintain hip in 90 degrees flexion & 60 degrees abduction.

Details Supplied by Manufacturer

Dimensions: 1 year (22 - 30 lbs)  Profile:
Torque settings: None Available  Warranty:
Assembly-Alignment Instructions: Included with device
Recommended Inspection Intervals: None Available

Details Supplied by REHABTech

Tested Limitations: None.  Material: Polypropylene
Test Standard: None.  Weight: g
Tested By: N/A  ISO 8549-3 category: HpO
Notes: 1 year (22 - 30 lbs)
Hip abduction orthosis designed to maintain hip in 90 degrees flexion & 60 degrees abduction.

Details Supplied by Manufacturer

- **Dimensions:** 18 months (30 + lbs)
- **Profile:**
- **Torque settings:** None Available
- **Warranty:**
- **Assembly-Alignment Instructions:** Included with device
- **Recommended Inspection Intervals:** None Available

Details Supplied by REHABTech

- **Tested Limitations:** None.
- **Material:** Polypropylene
- **Test Standard:** None.
- **Weight:** g
- **Tested By:** N/A
- **ISO 8549-3 category:** HpO
- **Notes:** 18 months (30 + lbs)

Component decision should only be made in consultation with an orthotist.
Hip Orthosis, Paediatric

Manufacturer: Orthomeric
Supplier: George W. Masson & Sons
Contact No: 03 9580 9796

Paediatric Hip Abduction Splints X-Large

Order Code: A390301

Hip abduction orthosis designed to maintain hip in 90 degrees flexion & 60 degrees abduction.

Details Supplied by Manufacturer

Dimensions: 18 months (30 + lbs)
Torque settings: None Available
Assembly-Alignment Instructions: Included with device
Recommended Inspection Intervals: None Available

Details Supplied by REHABTech

Tested Limitations: None.
Test Standard: None.
Tested By: N/A
Notes: 18 months (30 + lbs)

Material: Polypropylene
Weight: g
ISO 8549-3 category: HpO

Lower limb orthotics 1998
Component decision should only be made in consultation with an orthotist.
Paediatric Hip Abduction Splints X-Large

Order Code: A390302

*Hip abduction orthosis designed to maintain hip in 90 degrees flexion & 60 degrees abduction.*

**Details Supplied by Manufacturer**

- **Dimensions:** 18 months (30 + lbs)
- **Profile:**
- **Torque settings:** None Available
- **Warranty:** None Available
- **Assembly-Alignment Instructions:** Included with device
- **Recommended Inspection Intervals:** None Available

**Details Supplied by REHABTech**

- **Tested Limitations:** None
- **Test Standard:** None
- **Tested By:** N/A
- **Material:** Polypropylene
- **Weight:** g
- **ISO 8549-3 category:** HpO

Notes: 18 months (30 + lbs)

Lower limb orthotics 1998
Component decision should only be made in consultation with an orthotist.
**Hip Orthosis, Paediatric**

Manufacturer: Orthomerica  
Supplier: George W. Masson & Sons  
Contact No: 03 9580 9796

**Paediatric Hip Abduction Splint Adjustable X-Small**

**Order Code:** A3906  
**Spare Part Order Code:**

**Adjustable hip abduction orthosis. Adjustable from 140 to 180 degrees abduction.**

**Details Supplied by Manufacturer**

- **Dimensions:** Up to 3 months (6-12 lbs)  
- **Profile:**
- **Torque settings:** None Available  
- **Warranty:**  
- **Assembly-Alignment Instructions:** Included with device  
- **Recommended Inspection Intervals:** None Available

**Details Supplied by REHABTech**

- **Tested Limitations:** None  
- **Test Standard:** None  
- **Tested By:** N/A  
- **Material:** Polypropylene  
- **Weight:** g  
- **ISO 8549-3 category:** HpO

**Notes:** Up to 3 months (6-12 lbs)
Paediatric Hip Abduction Splint Adjustable X-Small

Details Supplied by Manufacturer

Dimensions: Up to 3 months (6-12 lbs)  Profile: 
Torque settings: None Available  Warranty: None
Assembly-Alignment Instructions: Included with device  Recommended Inspection Intervals: None Available

Details Supplied by REHABTech

Tested Limitations: None  Material: Polypropylene
Test Standard: None  Weight: g
Tested By: N/A  ISO 8549-3 category: HpO
Notes: Up to 3 months (6-12 lbs)
Paediatric Hip Abduction Splint Adjustable X-Small

Order Code: A390602

Adjustable hip abduction orthosis. Adjustable from 140 to 180 degrees abduction.

Details Supplied by Manufacturer

- **Dimensions:** Up to 3 months (6-12 lbs)
- **Profile:**
- **Torque settings:** None Available
- **Assembly-Alignment Instructions:** Included with device
- **Warranty:** None Available
- **Recommended Inspection Intervals:** None Available

Details Supplied by REHABTech

- **Tested Limitations:** None
- **Test Standard:** None
- **Tested By:** N/A
- **Material:** Polypropylene
- **Weight:** g
- **ISO 8549-3 category:** HpO
- **Notes:** *Up to 3 months (6-12 lbs)*

Lower limb orthotics 1998
Component decision should only be made in consultation with an orthotist.
Manufacturer: Orthomerica
Supplier: George W. Masson & Sons
Contact No: 03 9580 9796

Paediatric Hip Abduction Splint Adjustable Small

Order Code: A3907

Adjustable hip abduction orthosis. Adjustable from 140 to 180 degrees abduction.

Details Supplied by Manufacturer

Dimensions: 3 - 6 months (13 - 16 lbs)
Torque settings: None Available
Profile:
Warranty:
Assembly-Alignment Instructions: Included with device
Recommended Inspection Intervals: None Available

Details Supplied by REHABTech

Tested Limitations: None
Test Standard: None
Material: Polypropylene
Tested By: N/A
Weight: g
Notes: 3 - 6 months (13 - 16 lbs)
ISO 8549-3 category: HpO

Lower limb orthotics 1998
Component decision should only be made in consultation with an orthotist.
Adjustable hip abduction orthosis. Adjustable from 140 to 180 degrees abduction.

Details Supplied by Manufacturer

Dimensions: 3 - 6 months (13 - 16 lbs)  Profile:
Torque settings: None Available  Warranty:
Assembly-Alignment Instructions: Included with device
Recommended Inspection Intervals: None Available

Details Supplied by REHABTech

Tested Limitations: None.  Material: Polypropylene
Test Standard: None.  Weight: g
Tested By: N/A  ISO 8549-3 category: HpO
Notes: 3 - 6 months (13 - 16 lbs)
Hip Orthosis, Paediatric

Manufacturer: Orthomerica
Supplier: George W. Masson & Sons
Contact No: 03 9580 9796

Paediatric Hip Abduction Splint Adjustable Small

Order Code: A390702
Spare Part Order Code: 

Adjustable hip abduction orthosis. Adjustable from 140 to 180 degrees abduction.

Details Supplied by Manufacturer

Dimensions: 3 - 6 months (13 - 16 lbs)  Profile:
Torque settings: None Available  Warranty:
Assembly-Alignment Instructions: Included with device
Recommended Inspection Intervals: None Available

Details Supplied by REHABTech

Tested Limitations: None.  Material: Polypropylene
Test Standard: None.  Weight: g
Tested By: N/A  ISO 8549-3 category: HpO
Notes: 3 - 6 months (13 - 16 lbs)

Lower limb orthotics 1998
Component decision should only be made in consultation with an orthotist.
Paediatric Hip Abduction Splint Adjustable Medium

Order Code: A3908

Adjustable hip abduction orthosis. Adjustable from 140 to 180 degrees abduction.

Details Supplied by Manufacturer

- **Dimensions:** 6 - 12 months (17 - 21 lbs)
- **Profile:**
- **Torque settings:** None Available
- **Warranty:** None Available
- **Assembly-Alignment Instructions:** Included with device
- **Recommended Inspection Intervals:** None Available

Details Supplied by REHABTech

- **Tested Limitations:** None
- **Material:** Polypropylene
- **Test Standard:** None
- **Weight:** g
- **Tested By:** N/A
- **ISO 8549-3 category:** HpO
- **Notes:** 6 - 12 months (17 - 21 lbs)

Component decision should only be made in consultation with an orthotist.
Paediatric Hip Abduction Splint Adjustable Medium

Order Code: A390801

Adjustable hip abduction orthosis. Adjustable from 140 to 180 degrees abduction.

Details Supplied by Manufacturer

Dimensions: 6 - 12 months (17 - 21 lbs)  Profile: 
Torque settings: None Available  Warranty: 
Assembly-Alignment Instructions: Included with device
Recommended Inspection Intervals: None Available

Details Supplied by REHABTech

Tested Limitations: None  Material: Polypropylene
Test Standard: None  Weight: g
Tested By: N/A  ISO 8549-3 category: HpO
Notes: 6 - 12 months (17 - 21 lbs)

Lower limb orthotics 1998
Component decision should only be made in consultation with an orthotist.
Hip Orthosis, Paediatric

Manufacturer: Orthomerica
Supplier: George W. Masson & Sons
Contact No: 03 9580 9796

Paediatric Hip Abduction Splint Adjustable Medium

Order Code: A390802

Adjustable hip abduction orthosis. Adjustable from 140 to 180 degrees abduction.

Details Supplied by Manufacturer

Dimensions: 6 - 12 months (17 - 21 lbs)
Torque settings: None Available
Profile: None
Warranty: None Available
Assembly-Alignment Instructions: Included with device
Recommended Inspection Intervals: None Available

Details Supplied by REHABTech

Tested Limitations: None
Test Standard: None
Tested By: N/A
Material: Polypropylene
Weight: g
ISO 8549-3 category: HpO
Notes: 6 - 12 months (17 - 21 lbs)

Lower limb orthotics 1998
Component decision should only be made in consultation with an orthotist.
Hip Orthosis, Paediatric

Manufacturer: Orthomerica  
Supplier: George W. Masson & Sons  
Contact No: 03 9580 9796

Paediatric Hip Abduction Splint Adjustable Large

Order Code: A3909

Details Supplied by Manufacturer

| Dimensions: | 1 year (22 - 30 lbs) |
| Torque settings: | None Available |
| Assembly-Alignment Instructions: | Included with device |
| Recommended Inspection Intervals: | None Available |

Details Supplied by REHABTech

| Tested Limitations: | None |
| Test Standard: | None |
| Tested By: | N/A |
| Notes: | 1 year (22 - 30 lbs) |
| Material: | Polypropylene |
| Weight: | g |
| ISO 8549-3 category: | HpO |

Adjustable hip abduction orthosis. Adjustable from 140 to 180 degrees abduction.

Component decision should only be made in consultation with an orthotist.
Component decision should only be made in consultation with an orthotist.
**Paediatric Hip Abduction Splint Adjustable Large**

**Order Code:** A390902

---

**Adjustable hip abduction orthosis. Adjustable from 140 to 180 degrees abduction.**

**Details Supplied by Manufacturer**

- **Dimensions:** 1 year (22 - 30 lbs)
- **Profile:**
- **Torque settings:** None Available
- **Warranty:**
- **Assembly-Alignment Instructions:** Included with device
- **Recommended Inspection Intervals:** None Available

**Details Supplied by REHABTech**

- **Tested Limitations:** None
- **Material:** Polypropylene
- **Test Standard:** None
- **Weight:** g
- **Tested By:** N/A
- **ISO 8549-3 category:** HpO
- **Notes:** 1 year (22 - 30 lbs)
Manufacturer: Orthomerica  
Supplier: George W. Masson & Sons  
Contact No: 03 9580 9796

Paediatric Hip Abduction Splint Adjustable X - Large

Order Code: A3910

Adjustable hip abduction orthosis. Adjustable from 140 to 180 degrees abduction.

Details Supplied by Manufacturer

| Dimensions: 18 months (30 + lbs) | Profile: |
| Torque settings: None Available | Warranty: |
| Assembly-Alignment Instructions: Included with device | |
| Recommended Inspection Intervals: None Available | |

Details Supplied by REHABTech

| Tested Limitations: None | Material: Polypropylene |
| Test Standard: None | Weight: g |
| Tested By: N/A | ISO 8549-3 category: HpO |
| Notes: 18 months (30 + lbs) | |

Lower limb orthotics 1998
Component decision should only be made in consultation with an orthotist.
Hip Orthosis, Paediatric

Manufacturer: Orthomerica
Supplier: George W. Masson & Sons
Contact No: 03 9580 9796

Paediatric Hip Abduction Splint Adjustable X - Large

Order Code: A391001

Adjustable hip abduction orthosis. Adjustable from 140 to 180 degrees abduction.

Details Supplied by Manufacturer

Dimensions: 18 months (30 + lbs)
Torque settings: None Available
Profile:
Warranty:
Assembly-Alignment Instructions: Included with device
Recommended Inspection Intervals: None Available

Details Supplied by REHABTech

Tested Limitations: None
Test Standard: None
Tested By: N/A
Material: Polypropylene
Notes: 18 months (30 + lbs)
Weight: g
ISO 8549-3 category: HpO

Lower limb orthotics 1998
Component decision should only be made in consultation with an orthotist.
Manufacturer: Orthomerica
Supplier: George W. Masson & Sons
Contact No: 03 9580 9796

Paediatric Hip Abduction Splint Adjustable X - Large

Order Code: A391002

Adjustable hip abduction orthosis. Adjustable from 140 to 180 degrees abduction.

Details Supplied by Manufacturer

- **Dimensions**: 18 months (30 + lbs)
- **Profile**: None
- **Torque settings**: None Available
- **Warranty**: None Available
- **Assembly-Alignment Instructions**: Included with device
- **Recommended Inspection Intervals**: None Available

Details Supplied by REHABTech

- **Tested Limitations**: None
- **Test Standard**: None
- **Tested By**: N/A
- **Notes**: 18 months (30 + lbs)
- **Material**: Polypropylene
- **Weight**: g
- **ISO 8549-3 category**: HpO

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APPENDICES
Component decision should only be made in consultation with an orthotist.
APPENDIX A

QUALITY STANDARDS

ISO 9000 series
This is essentially a manufacturing and supply quality standard. Compliance with this standard is recognition that a manufacturer has in place sound quality methods which ensure that the product is made the same way each time and that the product can be traced even after it is sold and distributed. This ensures like components are identical, while supply and replacement of components should also be consistent.

ISO 9000 requirements.
ISO 9001, 9002, 9003

This standard makes no judgment on the functional or structural relevance of the design.

THERAPEUTIC GOODS ADMINISTRATION

PROSTHETIC AND ORTHOTIC POLICY

Orthoses are excluded from the requirements of the Therapeutic Goods Act under Parts 9, 10 and 17 of Section 3 of the Excluded Goods Order. Other related excluded goods include walking sticks and crutches. Generally artificial limb (prosthetic) joint assemblies and components are required to be listed on the Australian Register of Therapeutic Goods (ARTG) before they can be legally supplied. The ruling does not include the custom-made components associated with fitting artificial limbs (prostheses, e.g. sockets). Artificial limb joint assemblies and components may be grouped under a single listing number by the sponsor if the devices are made by the same manufacturer and belong to the same Australian Device Group. This usually means only one listing is required per manufacturer.

(Australian Therapeutic Device Bulletin 1/93, April 1993).

ISO STANDARDS RELEVANT TO ORTHOTICS.

- **ISO 8548-1:** 1993 Prosthetics and orthotics -- Limb deficiencies -- Part 1: Method of describing limb deficiencies present at birth
- **ISO 8548-2:** 1993 Prosthetics and orthotics -- Limb deficiencies -- Part 2: Method of describing lower limb amputation stumps
- **ISO 8548-3:** 1993 Prosthetics and orthotics -- Limb deficiencies -- Part 3: Method of describing upper limb amputation stumps
- **ISO/DIS 8548-4** Prosthetics and orthotics -- Limb deficiencies -- Part 4: Description of causal conditions leading to amputation
- **ISO 8549-1:** 1989 Prosthetics and orthotics -- Vocabulary -- Part 1: General terms for external limb prostheses and external orthoses
- **ISO 8549-2:** 1989 Prosthetics and orthotics -- Vocabulary -- Part 2: Terms relating to external limb prostheses and wearers of these prostheses
- **ISO 8549-3:** 1989 Prosthetics and orthotics -- Vocabulary -- Part 3: Terms relating to external orthoses
- **ISO 9001:** 1994 Quality systems- Model for quality assurance in design, development, production, installation and servicing.
- **ISO 9002:** 1994 Quality systems- Model for quality assurance in production, installation and servicing.
- **ISO 9003:** 1994 Quality systems- Model for quality assurance in final inspection and test.
APPENDIX B

FAILURE OF COMPONENTS

As part of REHAB Tech’s commitment to the prosthetic industry we monitor the failures of components. This relies on the industry to report problems and failures to REHAB Tech. All component failures should be reported. Even components not present in this book, as they may be under review for future editions.

A service fault and breakdown report is provided on the next page. Further forms are available or photo copies maybe used.

The advantages of informing REHAB Tech of component faults include:
1. Notification to manufacturer of common faults - allowing for better designs in the future.
2. Prevention of possible accidents at other prosthetic centres.
3. Receipt or acknowledgment to reporting centre within two weeks.
4. Failure investigation by REHAB Tech. This may include:
   • Crack inspection
   • Fracture surface inspection
   • Static and fatigue tests
   • Duplication of failure condition by static and or fatigue testing.
5. Results will be reported with recommendations to clinic, service providers, suppliers and manufacturers.
6. Information data base of components and there structural suitability for different conditions.

Recommendations of failure reports maybe included in the notes section of the component listings. In some cases the component may loose its accreditation status and will not be included in future editions.
APPENDIX C
SERVICE FAULT AND BREAKDOWN REPORT

Please fill in details and pass on to REHAB Tech by phone, fax, mail, email.

REHAB Tech C/- C.G.M.C., 260-294 Kooyong Road, Caulfield Vic 3162, Australia.
Telephone: +61 3 528 1960, Facsimile: + 61 3 528 1077, rehab.tech@eng.monash.edu.au

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**Patient details**

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<td>Type of limb or aid:</td>
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Description of failure:- __________________________________________
________________________________________________________________
________________________________________________________________

Description of repairs or action taken:- _____________________________
________________________________________________________________
________________________________________________________________

Signature______________________  /  /  .
Component decision should only be made in consultation with an orthotist.
Index

Component decision should only be made in consultation with an orthotist.
Component decision should only be made in consultation with an orthotist.
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