

## **INSTRUCTIONS FOR SURGERY**

**In order to make your admission and hospital stay smooth and more pleasant, please comply with the following instructions:**

☐ If your surgery is on **MONDAY**, please report to:

NYU Hospital for Joint Diseases  
301 East 17<sup>th</sup> Street  
New York, NY 10003

If indicated by your physician, schedule your pre-surgical testing, located at

303 2<sup>nd</sup> Avenue, 1<sup>st</sup> Floor Suite 16  
New York, NY 10003

☐ If your surgery is on **FRIDAY**, please report to:

NYU Langone Outpatient Surgery Center  
339 East 38<sup>th</sup> Street  
New York, NY 10016

If indicated by your physician, please call 212-263-5985 to schedule your pre-surgical testing, located at

240 East 38<sup>th</sup> St.  
New York, NY 10016  
Mezzanine Level

**\*One business day prior to your surgery, hospital staff will contact you to finalize your surgery time.**

- A. Bring jogging/warm-up pants, shorts/skirt if having knee surgery.
- B. Bring a shirt/blouse that buttons open in front instead of a pullover if having shoulder/elbow surgery.
- C. If you own crutches, bring them with you, if having knee, ankle or hip surgery.
- D. Bring all medications or a list of current medications you are taking with you. Also bring a list of any allergies.
- E. Blood pressure medication should be taken as usual with a sip of water the morning of surgery. **DO NOT** take a diuretic or fluid pill. Seizure medications may be taken before surgery.
- F. **DO NOT** take oral diabetes medications (pills) the night before or the day of surgery. If you are on insulin, **DO NOT** use insulin the morning of surgery unless you are a "problem diabetic" in which case you need to consult your physician regarding the proper insulin dose for you to use prior to surgery.

Center for Musculoskeletal Care 333 E. 38<sup>th</sup> St, New York, NY 10016  
Tel: (646) 501-7223/ Fax: (646) 754-9505 / [www.NewYorkOrtho.com](http://www.NewYorkOrtho.com)



- G. Please **DO NOT** wear makeup or nail polish the day of surgery. You will need to remove contact lens (including extended wear), denture, or bridges prior to surgery. Please bring your own containers for storage.
- H. Leave all jewelry and valuables at home. The hospital will not take responsibility for lost or missing items.
- I. You need to report any skin irritation, fever, cold, etc., to Dr. Jazrawi.
- J. You will need to bring your insurance card/information with you.
- K. DO NOT eat, drink (including water), chew gum, candy, smoke cigarettes, cigars, use smokeless tobacco, etc., after midnight the night before surgery or the morning of your surgery. The only exception is a sip of water to take necessary medications the morning of surgery.
- L. You must arrange someone to drive you home when ready to leave the hospital. You will not be allowed to drive yourself home after surgery. We can assist you if you need transportation to the airport or hotel, however, you need to let us know in advance (if possible) so we can make the arrangement.
- M. NOTE: DO NOT take any aspirin, aspirin products, anti-inflammatories, Coumadin or Plavix at least 5 days prior to surgery. You are allowed to take Celebrex up to your day of surgery. If your medical doctor or cardiologist has you on any of the above medications. Please check with him/her before discontinuing the medication. You may also take Tylenol or Extra-Strength Tylenol if needed.

**Nonsteroidal Anti-Inflammatory (Arthritis) Medications:**

Some of the most common names for frequently used NSAID's include: Motrin, Indocin, Nalfon, Naprosyn, Naprelan, Arthrotec, Tolectin, Feledene, Voltaren, Clinoril, Dolobid, Lodine, Relafen, Daypro, Advil, Aleve, Ibuprofen.

**Your first follow up appointment is usually scheduled for approximately 2 weeks after your surgery at the 333 East 38th street office. The date and time of your follow-up is \_\_\_\_\_.**

If you cannot make this appointment or need to change the time, please contact the office.

If you have any questions regarding your surgery, please contact the office at 646-501-7223 option 4, option 2 or via the internet at [www.newyorkortho.com](http://www.newyorkortho.com)



## **Home Supplies For Your Surgery**

### **Laith M. Jazrawi M.D.**

#### **Open Surgery**

- A. Open knee surgery** (ACL reconstructions, ALL (Anterolateral ligament) reconstructions, Autologous Chondrocyte Implantation, PCL reconstructions, High tibial osteotomy, Distal femoral osteotomy, Posterolateral corner reconstruction, MCL reconstruction, OATS (osteochondral autograft), Osteochondral allograft)
  - a. You will need 4x4 Tegaderm waterproof dressings for fourteen days. Also, a box of 4" by 4" gauze sponges if there is bleeding at the incision site. **Dressing changes for open knee surgery done post-op day #3.**
- B. Open shoulder surgery** , (Biceps Tenodesis, Latarjet, Open capsulorrhaphy, Glenoid reconstruction using Distal tibial allograft):
  - a. You will need 4x4 Tegaderm waterproof dressings for fourteen days. Also, a box of 4" by 4" gauze sponges if there is bleeding at the incision site. **Dressing changes for open shoulder surgery are done post-op day #3.**
- C. Open Ankle Surgery** (Achilles Tendon Repair, Os Trigonum Excision, Ankle OCD, Modified Brostrom-Gould Procedure, Peroneus Longus/Brevis Repair)- You do not have to worry about dressing changes as your leg will be in splint/cast for the first two weeks
- D. Open Elbow surgery** (Distal Biceps Repair, LCL Reconstruction, Radial Head or Capitellum ORIF, Radial Head Replacement/Resection, Triceps Repair, UCL Reconstruction – Tommy John Surgery)- You do not have to worry about dressing changes as your leg will be in splint/cast for the first two weeks
- E. Hamstring repair** **You will have a special dressing placed on at the time of surgery that can be removed at post-operative day #5.** You will then need 4x4 Tegaderm waterproof dressings until your first f/u in 2 weeks . Also, a box of 4" by 4" gauze sponges if there is bleeding at the incision site.

#### **Arthroscopic Surgery**

- A. For Arthroscopic shoulder, elbow, knee, or ankle surgery:**
  - a. Small size (~2x2) Tegaderm waterproof dressings can be used for arthroscopic portals x 2 weeks.
  - b. If biceps tenodesis was performed, use 4x4 Tegaderm dressings on wounds.**
  - c. In general, dressing changes for arthroscopy are done on post operative day 3**

## **Post-Operative Medication Administration**

### **Knee Arthroscopy**

- Pain- Motrin 800mg. 1 tab three times daily, as needed
- Adjunctive pain: Percocet (Oxycodone/Acetaminophen) 10/325; One tab every 6 hours as needed for adjunctive pain
- DVT prophylaxis- Aspirin 325mg; One tab daily x 10 days
- \*\*\*\*Aspirin starts post-operative day #1
- Patients on birth control or history of clotting; Xarelto 10mg x 14 days followed by Aspirin 325mg daily x 28 days (Xarelto starts POD #1)

### **Knee Ligament Reconstruction**

- Pain- Percocet (Oxycodone/Acetaminophen) 10/325; One tab every 6 hours as needed.
- Breakthrough Pain – Dilaudid (Hydromorphone) 2mg; 2-3 tabs every 8 hours as needed for adjunctive pain.
- Antibiotic – Keflex 500mg; One tab 4 times daily x 4 days
  - Keflex allergy – Clindamycin 300mg; One tab twice daily x 7days.
- Constipation – Docusate (Colace) 100mg; 1 tab twice daily as needed.
- DVT prophylaxis- Aspirin 325mg; One tab daily x 10 days
  - Patients on birth control or history of clotting; Xarelto 10mg x 14 days followed by Aspirin 325mg daily x 28 days
- \*\*\*\*Antibiotics and Xarelto or Aspirin start post-operative day #1

### **Non-weight bearing Lower Extremity Surgery (Meniscal Repair, Meniscal Root Repair, Distal Femoral Osteotomy, High Tibial Osteotomy, Tibial Tubercle Osteotomy)**

- Antibiotic – Keflex 500mg; One tab 4 times daily x 4 days
  - Keflex allergy – Clindamycin 300mg; One tab twice daily x 7days.
- Pain- Percocet (Oxycodone/Acetaminophen)10/325; One tab every 6 hours as needed.
- Adjunctive Pain – Dilaudid (Hydromorphone) 2mg; 2-3 tabs every 8 hours as needed for adjunctive pain.
- Constipation – Docusate (Colace) 100mg; 1 tab twice daily as needed.
- DVT prophylaxis- Xarelto 10mg; One tab daily x 14 days followed by Aspirin 325mg daily x 28days.
- \*\*\*\*\*Antibiotics and Xarelto or Aspirin start post-operative day #1

### **Shoulder/Elbow Surgery**

- Antibiotic – Keflex 500mg; One tab 4 times daily x 4 days
  - Keflex allergy – Clindamycin 300mg; One tab twice daily x 7days.
- Pain- Percocet (Oxycodone/Acetaminophen)10/325; One tab every 6 hours as needed.
- Adjunctive Pain – Dilaudid (Hydromorphone) 2mg; 2-3 tabs every 8 hours as needed for adjunctive pain.
- Constipation – Docusate (Colace) 100mg; 1 tab twice daily as needed.

### **Ankle fracture surgery**

- Antibiotic – Keflex 500mg; One tab 4 times daily x 4 days
  - Keflex allergy – Clindamycin 300mg; One tab twice daily x 7days.
- Pain- Percocet (Oxycodone/Acetaminophen)10/325; One tab every 6 hours as needed.
- Adjunctive Pain – Dilaudid (Hydromorphone) 2mg; 2-3 tabs every 8 hours as needed for adjunctive pain.
- Constipation – Docusate (Colace) 100mg; 1 tab twice daily as needed.
- DVT prophylaxis- Xarelto 10mg; One tab daily x 14 days followed by Aspirin 325mg daily x 28days.
- \*\*\*\*Antibiotics and Xeralto start POD #1

### **Ankle arthroscopy +/- Microfracture and Achilles repair**

- Pain- Percocet (Oxycodone/Acetaminophen) 10/325; One tab every 6 hours as needed.
- DVT prophylaxis- Aspirin 325mg; One tab daily x 10 days
- \*\*\*\*Aspirin starts post-operative day #1
- Patients on birth control or history of clotting; Xarelto 10mg x 14 days followed by Aspirin 325mg daily x 28 days (Xeralto starts POD #1)

### **Hamstring repair**

- Antibiotic – Keflex 500mg; One tab 4 times daily x 4 days
  - Keflex allergy – Clindamycin 300mg; One tab twice daily x 7days.
- Pain- Percocet (Oxycodone/Acetaminophen)10/325; One tab every 6 hours as needed.
- Adjunctive Pain – Dilaudid (Hydromorphone) 2mg; 2-3 tabs every 8 hours as needed for adjunctive pain.
- Constipation – Docusate (Colace) 100mg; 1 tab twice daily as needed.
- DVT prophylaxis- Xarelto 10mg; One tab daily x 14 days followed by Aspirin 325mg daily x 28days.
- \*\*\*\*Antibiotics and Xeralto start POD #1

## **Post-Operative Instructions** **Tibial Tubercle Osteotomy +/- MPFL Reconstruction +/- Patellar/Trochlear** **Cartilage Transplant**

### **Day of surgery**

- A. Diet as tolerated
- B. Icing is important for the first 5-7 days post-op. While the post-op dressing is in place, icing should be done continuously. Once the dressing is removed on the first or second day, ice is applied for 20-minute periods 3-4 times per day. Care must be taken with icing to avoid frostbite. Alternatively, Cryocuff or Game-ready ice cuff can be used as per instructions.
- C. Pain medication as needed every 4-6 hours (refer to pain medication sheet).
- D. Make sure you have a physical therapy post-op appointment scheduled during the first week after surgery.

Video instructions for your brace can be found at <https://www.youtube.com/watch?v=jyRZkSyFBOQ>

### **First Post-Operative Day**

- A. Continue icing
- B. Pain medication as needed.
- C. If you have been assigned a Continuous Passive Motion (CPM) machine, it should be started during the first week after your surgery. This machine will be set at 30 degrees. The machine should be used 6 hours per day (2 hours in the morning, 2 hours in the afternoon, and 2 hours in the evening). You will use this machine for 1 month after surgery. Do not wear leg brace or cooling device while using CPM machine.

### **Second Post-Operative Day Until Return Visit**

- A. Continue icing
- B. Unless otherwise noted, no weightbearing for the first 6 weeks after surgery. After 6 weeks, you can bear as much weight on the affected leg as you can tolerate.
- C. Call our office @ 646-501-7223 option 4, option 2 to confirm your first postoperative visit, which is usually about 1-2 weeks after surgery if you have not been given a time. If you are experiencing any problems, please call our office or contact us via the internet at [www.newyorkortho.com](http://www.newyorkortho.com).

### **Third Post-Operative Day**

- A. You may remove surgical bandage and shower this evening. Apply 4x4 (or similar size) Telfa or Tegaderm to these wounds prior to showering and when showering is complete apply fresh dry Telfa or Tegaderm. You will need to follow this routine for 2 weeks after surgery.

**\*Telfa Adhesive Island Dressings or Tegaderm+Pads may be purchased online and at select pharmacies.**





## **Proximal or Distal Realignment +/- Medial Patellofemoral Ligament Reconstruction Rehabilitation Program**

**Name:** \_\_\_\_\_

**Date:** \_\_\_\_\_

**Diagnosis:** \_\_\_\_\_

**Date of Surgery:** \_\_\_\_\_



### **Phase I -Immediate Postoperative Phase (Day 1-5)**

- Goals:
  - Diminish swelling/inflammation (control hemarthrosis)
  - Diminish postoperative pain
  - Initiate voluntary quadriceps control
  - Independent ambulation
- Brace:
  - Brace for ambulation only (POD 1 to Week 6)
- Weight-bearing
  - Toe touch weightbearing (Week 1-4)
- Swelling/Inflammation Control
  - Cryotherapy
  - Compression bandages
  - Elevation & ankle pumps
- Range of Motion
  - Full passive knee extension
  - Flexion to 45° (day 1-4)
  - Flexion to 60° (day 5)
  - PROM and gentle AAROM only
- Flexibility
  - Hamstring and calf stretches
  - PROM/AAROM within ROM limitations



### **Phase II -Acute Phase (Week 2-4)**

- Goals:
  - Control swelling and pain
  - Promote healing of realignment tibial tuberosity
  - Quadriceps strengthening
- Brace
  - Continue brace for ambulation only
- Weight-bearing
  - Continue toe touch weightbearing
- Swelling/inflammation
  - Continue use of cryotherapy
  - Compression bandage
  - Elevation
- Range of motion
  - PROM/AAROM exercises
  - ROM 0-75° (week 1-3)
  - ROM 0-90° (week 4)
- Muscle Retraining
  - Electrical muscle stimulation to quads



- Quad setting isometrics
- Straight leg raises (flexion)
- Hip adduction/abduction
- Hip extension
- GENTLE submaximal isometric knee extension
- Week 4
  - Light leg press
  - Vertical squats (no weight)
- Flexibility
  - Continue hamstring, calf stretches



### **Phase III –Subacute Phase “Motion” Phase (Week 5–8)**

- Goals
  - Gradual improvement in ROM
  - Improve muscular strength and endurance
  - Control forces on extension mechanism
- Weight-bearing
  - Progress to full weightbearing (week 5-6)
  - One crutch (week 4–6)
  - Discontinue crutch (week 6)
- Range of motion
  - PROM 0–115°
  - PROM 0–125°
  - PROM 0–125/135°
- Exercises
  - Continue electrical muscle stimulation to quadriceps
  - Quadriceps setting isometric
  - Hip adduction, abduction, and extension
  - Vertical squats
  - Leg press
  - Knee extension light (0–60°)
  - Bicycle (week 6–8)
  - Pool program [walking, strengthening (when able)]
- Flexibility
  - Continue all stretching exercises for LE



### **Phase IV –Strengthening Phase (weeks 9–16)**

- **Criteria to Progress to Phase IV**
  - ROM at least 0–115 degrees
  - Absence of swelling/inflammation
  - Voluntary control of quads
- Goals
  - Gradual improvement of muscular strength
  - Functional activities/drills
- Exercises
  - ½ vertical squats (0–60°)
  - Wall squats (0–60°)
  - Leg press
  - Forward lunges
  - Lateral lunges
  - Lateral step-ups



- Hip adduction/abduction
- Bicycle
- Stairmaster



**Phase V –Return to Activity Phase**

- **Criteria to enter Phase V**
  - Full non-painful ROM
  - Appropriate strength level (80% or greater of contralateral leg)
  - Satisfactory clinical exam
- **Goals**
  - Functional return to specific drills
- **Exercises**
  - Functional drills
  - Strengthening exercises
  - Flexibility exercises

**Comments:**

**Frequency:** \_\_\_\_ times per week

**Duration:** \_\_\_\_ weeks

**Signature:** \_\_\_\_\_

**Date:** \_\_\_\_\_

## **PHYSICAL THERAPY LOCATIONS**

***\*\*Please schedule your post-operative physical therapy appointments BEFORE your surgery\*\****

### **Manhattan Sports and Manual Physical Therapy**

10 East 33rd Street, 2nd Floor  
New York, NY 10016  
(646) 487-2495  
www.msmt.com

### **Center for Musculoskeletal Care PT**

333 E 38<sup>th</sup> St, 5<sup>th</sup> Floor  
New York, NY 10016  
(646) 501-7077

### **Other Locations:**

| <b>BROOKLYN</b>         |                       |                  |       |                |
|-------------------------|-----------------------|------------------|-------|----------------|
| R.P.T. Physical Therapy | 335 Court Street      | Cobble Hill      | 11231 | (718) 855-1543 |
| One on One PT           | 2133 Ralph Ave        | Flatlands        | 11234 | (718) 451-1400 |
| One on One PT           | 17 Eastern Parkway    | Prospect Heights | 11238 | (718) 623-2500 |
| One on One PT           | 9920 4th Ave          | Bay Ridge        | 11209 | (718) 238-9873 |
| One on One PT           | 1390 Pennsylvania Ave | Canarsie         | 11239 | (718) 642-1100 |
| One on One PT           | 1715 Avenue T         | Sheepshead Bay   | 11229 | (718) 336-8206 |

| <b>MANHATTAN-DOWNTOWN</b>                    |                   |          |       |                |
|----------------------------------------------|-------------------|----------|-------|----------------|
| Health SOS                                   | 594 Broadway      | New York | 10012 | (212) 343-1500 |
| Occupational & Industrial Orthopaedic Center | 63 Downing Street | New York | 10014 | (212) 255-6690 |
| Promobility                                  | 401 Broadway      | New York | 10013 | (646) 666-7122 |

| <b>MANHATTAN -EAST SIDE</b>            |                    |          |       |                |
|----------------------------------------|--------------------|----------|-------|----------------|
| Harkness Center for Dance (PT Service) | 614 Second Ave     | New York | 10003 | (212) 598-6054 |
| RUSK at the Men's Center               | 555 Madison Ave    | New York | 10022 | (646) 754-2000 |
| RUSK Physical Therapy                  | 240 E. 38th Street | New York | 10016 | (212) 263-6033 |
| STAR Physical Therapy                  | 160 E. 56th Street | New York | 10022 | (212) 355-7827 |



|                          |                |          |       |                |
|--------------------------|----------------|----------|-------|----------------|
| Therapeutic Inspirations | 144 E. 44th St | New York | 10017 | (212) 490-3800 |
|--------------------------|----------------|----------|-------|----------------|

#### MANHATTAN UPPER EAST SIDE

|                                   |                    |          |       |                |
|-----------------------------------|--------------------|----------|-------|----------------|
| Health SOS                        | 139 E. 57th Street | New York | 10022 | (212) 753-4767 |
| Premier PT                        | 170 E. 77th Street | New York | 10021 | (212) 249-5332 |
| Rusk PT at Women 's Health Center | 207 E. 84th Street | New York | 10028 | (646) 754-3300 |
| SPEAR PT                          | 120 E. 56th Street | New York | 10022 | (212) 759-2211 |
| Sports PT of NY                   | 1400 York Ave      | New York | 10021 | (212) 988-9057 |

#### MANHATTAN UPPER WEST SIDE

|                 |                    |          |       |                |
|-----------------|--------------------|----------|-------|----------------|
| Premier PT      | 162 W. 72nd Street | New York | 10023 | (212) 362-3595 |
| Sports PT of NY | 2465 Broadway      | New York | 10025 | (212) 877-2525 |

#### MANHATTAN WEST SIDE

|                                           |                               |          |       |                |
|-------------------------------------------|-------------------------------|----------|-------|----------------|
| Sports Medicine at Chelsea                | 22 West 21st Street Suite 400 | New York | 10010 | (646) 582-2056 |
| Chelsea Physical Therapy & Rehabilitation | 119 W. 23rd Street            | New York | 10011 | (212) 675-3447 |
| SPEAR Physical Therapy                    | 36 W. 44th Street             | New York | 10036 | (212) 759-2280 |

#### QUEENS

|                                                  |                    |              |       |                |
|--------------------------------------------------|--------------------|--------------|-------|----------------|
| Ergo Physical Therapy P.C.                       | 107-40 Queens Blvd | Forest Hills | 11375 | (718) 261-3100 |
| Susan Schiliro, PT (Hand & Upper Extremity only) | 99-32 66th Road    | Rego Park    | 11374 | (718) 544-1937 |

#### STATEN ISLAND

|               |                                          |               |       |                |
|---------------|------------------------------------------|---------------|-------|----------------|
| One on One PT | 31 New Dorp Lane 1 <sup>st</sup> , Floor | Staten Island | 10306 | (718) 979-4466 |
| One on One PT | 33 Richmond Hill Rd                      | Staten Island | 10314 | (718) 982-6340 |

#### LONG ISLAND

|            |                   |         |       |                |
|------------|-------------------|---------|-------|----------------|
| Health SOS | 375 Deer Park Ave | Babylon | 11702 | (631) 321-6303 |
|------------|-------------------|---------|-------|----------------|



|                                                           |                        |                |       |                  |
|-----------------------------------------------------------|------------------------|----------------|-------|------------------|
| Hand in Hand Rehabilitation (Hand & Upper Extremity only) | 346 Westbury Ave       | Carle Place    | 11514 | (516) 333-1481   |
| Home PT Solutions                                         | 111 W. Old Country Rd. | Hicksville     | 11801 | (516) 433-4570   |
| Bi-County Physical Therapy & Rehabilitation               | 270-03 Hillside Ave    | New Hyde Park  | 11040 | (718) 831 - 1900 |
| Bi-County Physical Therapy & Rehabilitation               | 397 Willis Ave         | Williston Park | 11596 | (516) 739-5503   |

### **WESTCHESTER**

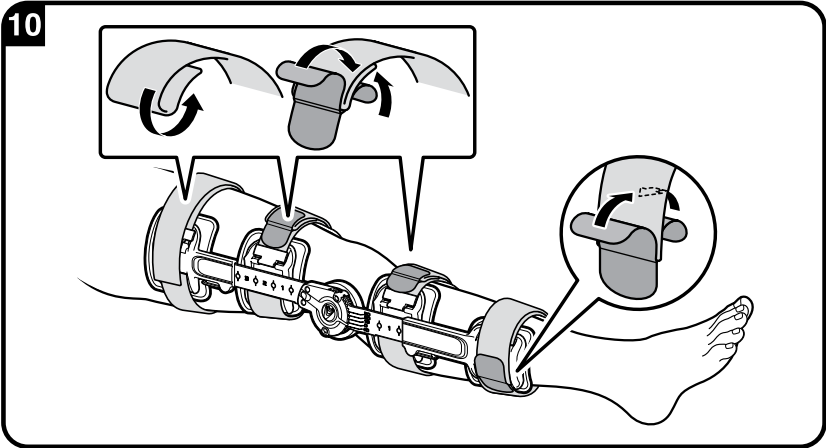
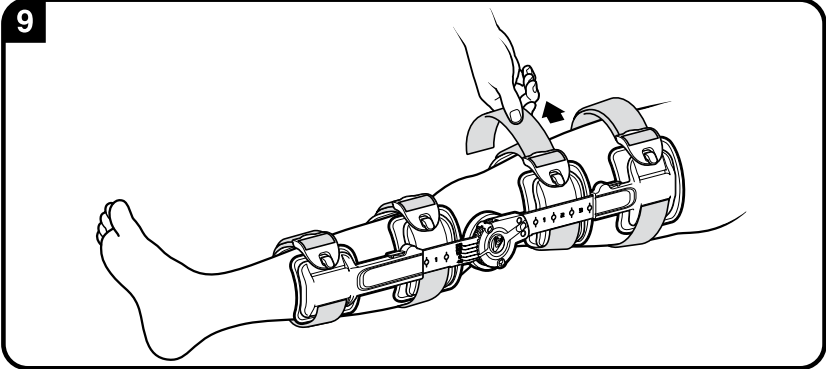
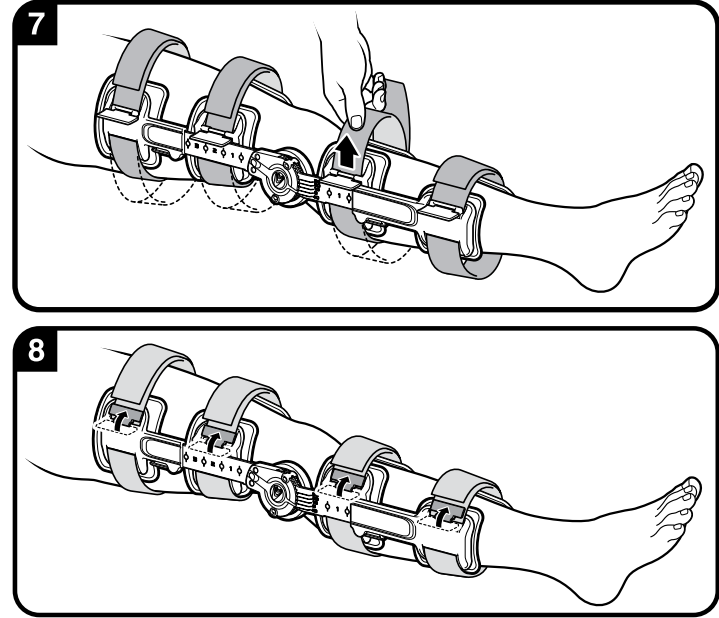
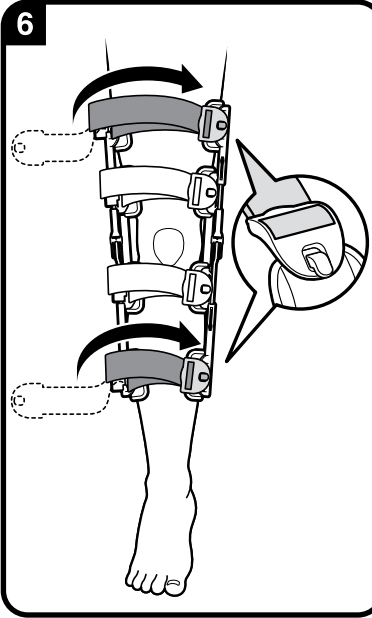
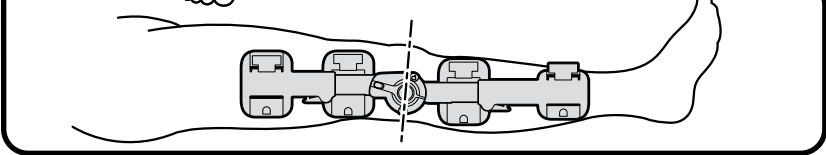
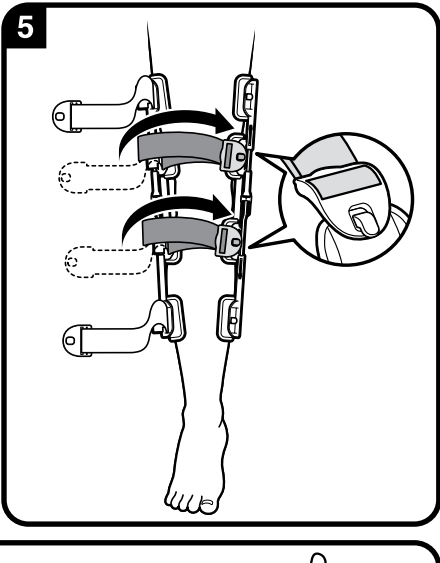
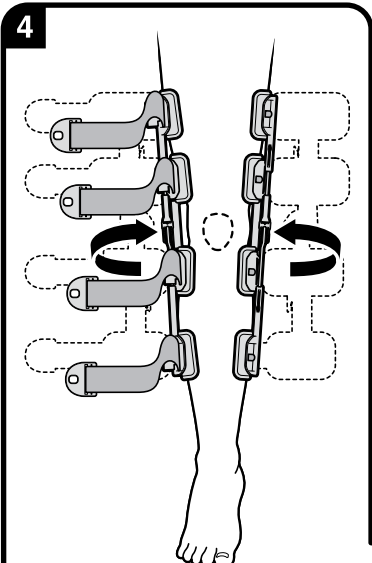
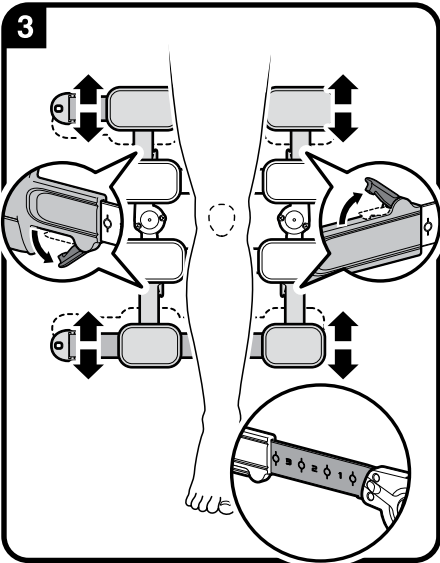
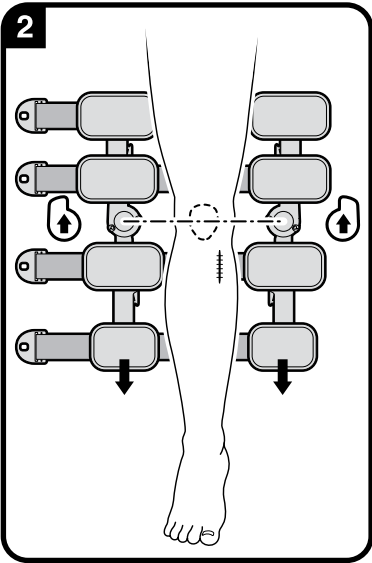
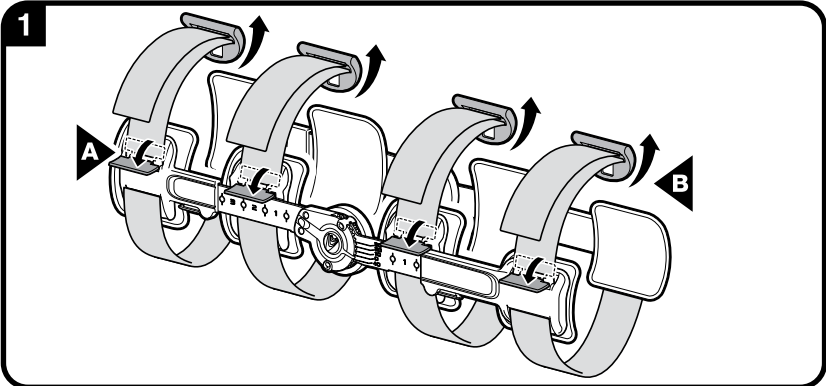
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|-----------------------------------------|----------------------------|--------------|-------|----------------|
| Health SOS                              | 1015 Saw Mill River        | Ardsley      | 10502 | (914) 478-8780 |
| Premier PT                              | 223 Katonah Ave            | Katonah      | 10536 | (914) 232-1480 |
| PRO Sports PT of Westchester            | 2 Overhill Road            | Scarsdale    | 10583 | (914) 723-6987 |
| Westchester Sports Physical Therapy, PC | 672 White Plains Road      | Scarsdale    | 10583 | (914) 722-2400 |
| Rye Physical Therapy and Rehabilitation | 411 Theodore Fremd Ave     | Rye          | 10580 | (914) 921-6061 |
| Rye Physical Therapy and Rehabilitation | 15 North Broadway; Suite K | White Plains | 10601 | (914) 686-3132 |

### **CONNECTICUT**

|            |                    |        |       |                |
|------------|--------------------|--------|-------|----------------|
| Premier PT | 36 Old Kings Hwy S | Darien | 06820 | (203) 202-9889 |
|------------|--------------------|--------|-------|----------------|

### **NEW JERSEY**

|                                           |                    |             |       |                |
|-------------------------------------------|--------------------|-------------|-------|----------------|
| Jersey Central Physical Therapy & Fitness | 21 47 Route 27     | Edison      | 08817 | (732) 777-9733 |
| Jag PT                                    | 34 Mountain Blvd   | Warren      | 07059 | (908) 222-0515 |
| Jag PT                                    | 622 Eagle Rock Ave | West Orange | 07052 | (973) 669-0078 |



breg.com/TS

# T Scope® Premier

## Post-Op Brace Fitting Instructions

Anleitung zum Anlegen der Schiene nach der Operation  
Istruzioni per l'adattamento post-operatorio del tutore  
Mise en place de l'orthèse postopératoire  
Instrucciones de colocación de la rodillera postoperatoria



Breg, Inc.  
2885 Loker Ave. East  
Carlsbad, CA 92010 U.S.A.  
P: 800-321-0607  
F: 800-329-2734  
www.breg.com

AW-1.00495 REV A 0113



EC REP

E/U authorized representative  
MDSS GmbH  
Schiffgraben 41  
D-30175 Hannover  
Germany



## W A R N I N G S

**WARNING:** CAREFULLY READ USE/CARE INSTRUCTIONS AND WARNINGS PRIOR TO USE.  
**WARNING:** DO NOT REMOVE T SCOPE BRACE UNLESS INSTRUCTED BY YOUR MEDICAL TREATMENT PROFESSIONAL. DO NOT CHANGE RANGE OF MOTION HINGE SETTINGS WITHOUT SUPERVISION BY A MEDICAL PROFESSIONAL.  
**WARNING:** THIS DEVICE WILL NOT PREVENT OR REDUCE ALL INJURIES. PROPER REHABILITATION AND ACTIVITY MODIFICATION ARE ALSO AN ESSENTIAL PART OF A SAFE TREATMENT PROGRAM. CONSULT WITH YOUR MEDICAL TREATMENT PROFESSIONAL REGARDING SAFE AND APPROPRIATE ACTIVITY LEVEL WHILE WEARING THIS DEVICE.  
**WARNING:** IF YOU EXPERIENCE INCREASED PAIN, SWELLING, SKIN IRRITATION, OR ANY ADVERSE REACTIONS WHILE USING THIS PRODUCT, IMMEDIATELY CONSULT YOUR MEDICAL PROFESSIONAL.  
**WARNING:** THE HINGE ON THIS BRACE IS DESIGNED TO LIMIT AND/OR CONTROL RANGE OF MOTION. IT IS NOT DESIGNED TO STABILIZE YOUR KNEE WHEN YOU ARE WEIGHT-BEARING OR TAKE THE PLACE OF A WALKING AID. FOLLOW YOUR PHYSICIAN'S ADVICE REGARDING WEIGHT-BEARING AND ALWAYS USE A PROPER ASSISTANCE DEVICE, SUCH AS CRUTCHES OR A WALKER.  
**CAUTION:** FEDERAL LAW RESTRICTS THIS DEVICE TO SALE BY OR ON THE ORDER OF A LICENSED HEALTH CARE PRACTITIONER.  
**CAUTION:** FOR SINGLE PATIENT USE ONLY.



## W A R N U N G S

**WARNUNG:** VOR GEBRAUCH BITTE SORGFÄLTIG ALLE ANWEISUNGEN ZUM GEBRAUCH UND ZUR PFLEGE SOWIE DIE WARNUNGEN DURCHLESEN.  
**WARNUNG:** DIE T SCOPE-SCHIENE NUR AUF ÄRZTLICHE ANWEISUNG ENTFERNEN. DIE BEWEGUNGSSPIELRAUMEINSTELLUNG DES SCHARNIERS NUR UNTER AUFSICHT EINER MEDIZINISCHEN FACHKRAFT ÄNDERN.  
**WARNUNG:** DIESES GERÄT KANN NICHT ALLE VERLETZUNGEN VERHINDERN ODER LINDERN. ANGEMESSENE REHABILITATION UND MODIFIZIERUNG DER AKTIVITÄTEN SIND EIN UNERLÄSSLICHER BESTANDTEIL EINES SICHEREN BEHANDLUNGSPROGRAMMS. SPRECHEN SIE MIT IHREM MEDIZINISCHEN PFLEGEPERSONAL ÜBER DEN GEFÄHRLOSEN UND ANGEMESSENEN AKTIVITÄTSGRAD WÄHREND DES TRAGENS DIESER SCHIENE.  
**WARNUNG:** WENN BEI DER VERWENDUNG ERHÖHTE SCHMERZEN, SCHWELLUNGEN, HAUTREIZUNG ODER ANDERE NEBENWIRKUNGEN AUFTRETEN, KONSULTIEREN SIE BITTE SOFORT IHREN ARZT.  
**WARNUNG:** DAS SCHARNIER AN DIESER SCHIENE IST ZUR EINSCHRÄNKUNG BZW. KONTROLLE DES BEWEGUNGSSPIELRAUMS KONZIPIERT. ES IST NICHT DAFÜR VORGEGEHEN, DAS KNEE BEI GEWICHTSBELASTUNG ZU STABILISIEREN UND DIENT NICHT ALS ERSATZ FÜR EINE GEHILFE. BEACHTEN SIE DIE ÄRZTLICHEN ANWEISUNGEN IM HINBLICK AUF BELASTUNG UND VERWENDEN SIE STETS EINE PASSENDE GEHILFE WIE KRÜCKEN ODER EINEN WALKER.  
**ACHTUNG:** LAUT GESETZ DARF DIESES PRODUKT NUR VON ZUGELASSENEM MEDIZINISCHEM FACHPERSONAL ODER AUF DESSEN ANWEISUNG VERKAUFT WERDEN.  
**ACHTUNG:** NUR ZUM GEBRAUCH FÜR EINEN EINZELNEN PATIENTEN VORGEGEHEN.



## A V V E R T E N Z E

**AVVERTENZA -** PRIMA DI UTILIZZARE IL DISPOSITIVO, LEGGERE ATTENTAMENTE LE ISTRUZIONI E LE AVVERTENZE RELATIVE ALL'USO E ALLA MANUTENZIONE.  
**AVVERTENZA -** NON TOGLIERSI IL TUTORE T SCOPE SE NON DIETRO ORDINE DELL'OPERATORE SANITARIO. NON CAMBIARE IL RAGGIO DI MOVIMENTO DELLE CERNIERE SENZA LA SUPERVISIONE DI UN OPERATORE SANITARIO.  
**AVVERTENZA -** QUESTO DISPOSITIVO NON PREVIENE NÉ RIDUCE ALCUNA LESIONE. PARTE ESSENZIALE DI UN PROGRAMMA TERAPEUTICO COMPLETO SONO ANCHE UNA RIABILITAZIONE ADEGUATA E LA MODIFICA DELLE ATTIVITÀ SVOLTE. CONSULTARE L'OPERATORE SANITARIO SUL LIVELLO DI ATTIVITÀ SICURO E APPROPRIATO MENTRE SI INDOSSA QUESTO DISPOSITIVO.  
**AVVERTENZA -** SE DURANTE L'USO SI ACCUSANO AUMENTO DI DOLORE, GONFIORE, IRRITAZIONE CUTANEA O QUALUNQUE ALTRA REAZIONE AVVERSA, CONSULTARE IMMEDIATAMENTE IL PROPRIO OPERATORE SANITARIO.  
**AVVERTENZA -** LA CERNIERA DI QUESTO TUTORE È CONCEPITA PER LIMITARE E/O REGOLARE IL RAGGIO DI MOVIMENTO; NON È PREVISTA PER LA STABILIZZAZIONE DEL GINOCCHIO QUANDO SI SPOSTA IL PESO SÙ QUELLA GAMBA, NÉ PER SOSTITUIRE UN AUSILIO DI DEAMBULAZIONE. SEGUIRE I CONSIGLI DEL MEDICO IN RELAZIONE ALL'APPOGGIO DEL PESO E USARE SEMPRE UN APPROPRIATO DISPOSITIVO DI AUSILIO ALLA DEAMBULAZIONE, COME DELLE STAMPELLE O UN DEAMBULATORIO.  
**ATTENZIONE -** VENDITA CONSENTITA SOLO AGLI OPERATORI SANITARI ABILITATI O DIETRO AUTORIZZAZIONE DEGLI STESSI.  
**ATTENZIONE -** ESCLUSIVAMENTE PER UN SINGOLO PAZIENTE.



## A V E R T I S S E M E N T S

**AVERTISSEMENT :** VEUILLEZ LIRE ATTENTIVEMENT LE MODE D'EMPLOI ET LES AVERTISSEMENTS AVANT USAGE.  
**AVERTISSEMENT :** NE RETIREZ PAS L'ORTHÈSE T SCOPE, SAUF SUR RECOMMANDATION SPECIFIQUE DE VOTRE PRATICIEN. NE MODIFIEZ PAS LE REGLAGE DE LA MOBILITE ARTICULAIRE SANS LA SUPERVISION D'UN PRATICIEN.  
**AVERTISSEMENT :** CE DISPOSITIF N'EST PAS DESTINE A PREVENIR OU A REDUIRE TOUTES LES LESIONS. UNE REEDUCATION APPROPRIEE ET UN CHANGEMENT D'ACTIVITE FONT EGALEMENT PARTIE DES ELEMENTS ESSENTIELS A UN PROGRAMME DE TRAITEMENT REUSSI. ADRESSEZ-VOUS A VOTRE PRATICIEN POUR TOUTE QUESTION AU SUJET DU NIVEAU D'ACTIVITE APPROPRIEE ET SUR L'EMPLOI SANS DANGER DE CE DISPOSITIF.  
**AVERTISSEMENT :** EN CAS D'AUGMENTATION DE LA DOULEUR, D'ENFLURE, D'IRRITATION DE LA PEAU OU D'AUTRES REACTIONS INDESIRABLES LORS DE L'USAGE DE CE PRODUIT, CONSULTEZ IMMEDIATEMENT VOTRE PRATICIEN.  
**AVERTISSEMENT :** L'ARTICULATION DE CET ORTHESE EST CONÇUE POUR LIMITER ET/OU CONTROLER LA MOBILITE ARTICULAIRE. ELLE N'EST PAS DESTINEE A STABILISER VOTRE GENOU LORSQUE VOUS APPUYEZ DESSUS ET ELLE NE REMPLACE PAS UN DISPOSITIF D'AIDE A LA MARCHÉ. SUIVEZ LES RECOMMANDATIONS DE VOTRE MEDECIN EN CE QUI CONCERNE LA MISE EN APPUI ET UTILISEZ TOUJOURS UN DISPOSITIF D'ASSISTANCE CORRECT TEL DES BEQUILLES OU UN DEAMBULATEUR.  
**ATTENTION :** LA LOI FEDERALE AMERICAIN N'AUTORISE LA VENTE DE CE DISPOSITIF QUE PAR UN PRATICIEN AGREE OU SUR SON ORDONNANCE.  
**ATTENTION :** USAGE RESERVE A UN SEUL PATIENT.



## A D V E R T E N C I A S

**ADVERTENCIA:** LEA DETENIDAMENTE LAS INSTRUCCIONES DE USO/CUIDADO Y LAS ADVERTENCIAS ANTES DE USAR ESTE PRODUCTO.  
**ADVERTENCIA:** NO SE quite LA RODILLERA T SCOPE A MENOS QUE LO INDIQUE EL PROFESIONAL MÉDICO QUE LE PROPORCIONA TRATAMIENTO. NO CAMBIE LAS POSICIONES DE LA BISAGRA DE CONTROL DEL RANGO DE MOVIMIENTO SIN LA SUPERVISIÓN DE UN PROFESIONAL MÉDICO.  
**ADVERTENCIA:** ESTE APARATO NO PREVIENE NI REDUCE TODAS LAS LESIONES. LA ADECUADA REHABILITACIÓN Y MODIFICACIÓN DE LA ACTIVIDAD SON TAMBIÉN PARTE ESENCIAL DE UN PROGRAMA SEGURO DE TRATAMIENTO. CONSULTE CON EL PROFESIONAL MÉDICO QUE LE PROPORCIONA TRATAMIENTO ACERCA DEL NIVEL SEGURO Y APROPIADO DE ACTIVIDAD MIENTRAS LLEVA ESTE DISPOSITIVO.  
**ADVERTENCIA:** SI EXPERIMENTA AUMENTO DEL DOLOR, HINCHAZÓN, IRRITACIÓN DE LA PIEL O CUALQUIER REACCIÓN ADVERSA AL USAR ESTE PRODUCTO, CONSULTE INMEDIATAMENTE A SU PROFESIONAL MÉDICO.  
**ADVERTENCIA:** LA BISAGRA EN ESTA RODILLERA HA SIDO DISEÑADA PARA LIMITAR Y/O CONTROLAR EL RANGO DE MOVIMIENTO. NO HA SIDO DISEÑADA PARA ESTABILIZAR LA RODILLA CUANDO ESTÉ APOYANDO EL PESO EN ELLA, NI PARA SUSTITUIR A UN MEDIO DE AYUDA PARA CAMINAR. SIGA LOS CONSEJOS DE SU MÉDICO SOBRE EL APOYO DEL PESO Y UTILICE SIEMPRE UN MEDIO DE AYUDA ADECUADO, COMO MULETAS O UN ANDADOR.  
**PRECAUCIÓN:** LA LEY FEDERAL RESTRINGE LA VENTA DE ESTE APARATO A LOS CASOS DE VENTA POR O BAJO LA ORDEN DE UN PROFESIONAL MÉDICO LICENCIADO.  
**PRECAUCIÓN:** PARA USO ÚNICO EN UN PACIENTE SOLAMENTE.

### INITIAL APPLICATION BY A MEDICAL PROFESSIONAL ONLY!

- 1 Unlock strap clips (A), Unclip buckles (B).
- 2 Spread hinge bars apart, lay brace out flat, position device with knee centered between hinges. Orient the brace so the hinges are facing in the direction indicated and the small calf pads are towards the feet.  
**Example: right leg.**
- 3 Loosen friction clips on the telescoping bars. For proper fit, slide upper and lower telescoping hinge bars to accommodate leg length. Lock friction clips. Hinge bar length indicators assist in verifying the consistent length selection on thigh and calf.
- 4 Position hinge bars laterally and medially to the leg, center hinge at the knee joint.
- 5 Loosely fasten the 2 straps closest to the knee.
- 6 Loosely fasten the remaining 2 straps.
- 7 Pull straps tight to remove slack behind the leg. Be careful to maintain the lateral and medial positions of the hinge bars.
- 8 Lock strap lock clips.
- 9 Pull straps tight through the buckles. Be careful to maintain the lateral and medial positions of the hinge bars.
- 10 Secure strap ends, use hook and loop Y-tabs at strap ends to affix straps. It may be necessary to shorten straps by folding them over before attaching Y-tabs.

### ROM (RANGE-OF-MOTION) HINGE ADJUSTMENTS:

- 11 Extension limit settings may be selected between -10° (Hyperextension) and 70° by pulling the tab out and sliding it to desired position.
- 12 Flexion limit settings may be selected between -10° and 120° (represented as last tick mark on scale).
- 13 The hinge may be locked by sliding the quick lock button into the locked position at any one of 5 positions: -10° (hyperextension), 0° (Neutral), 10°, 20°, 30° of flexion.

### BRIDGETECH INCISION PAD APPLICATION AND ADJUSTMENTS:

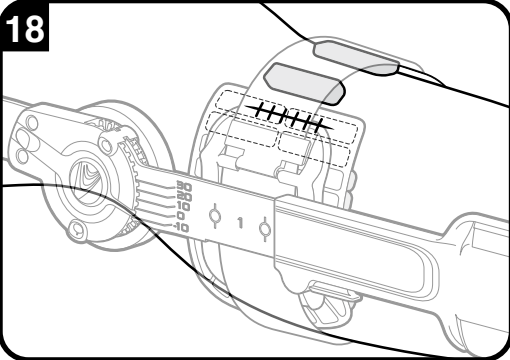
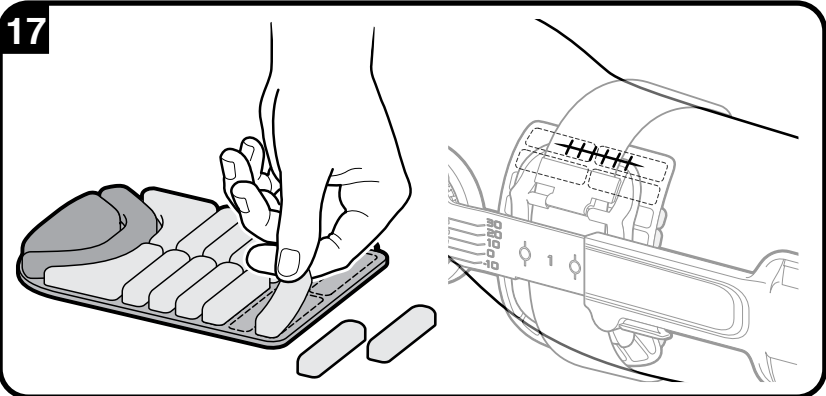
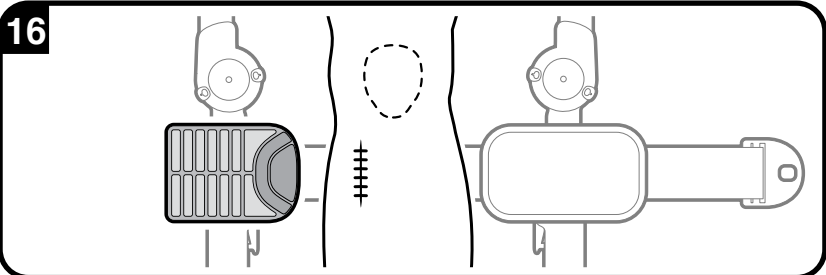
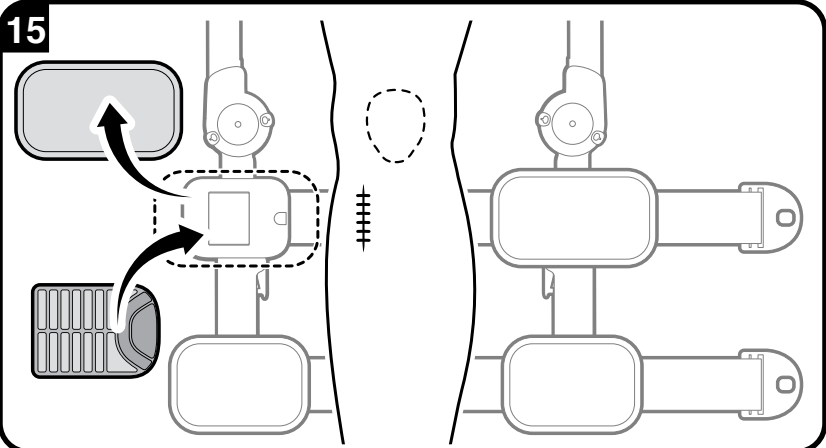
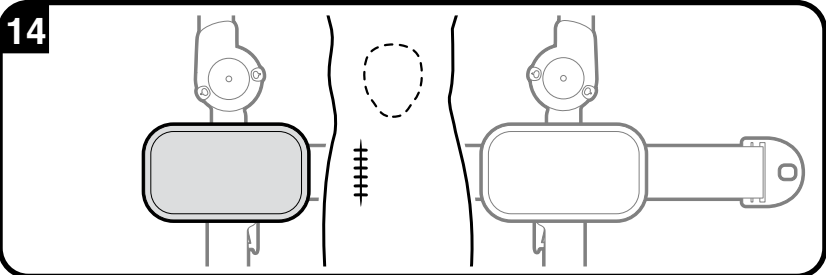
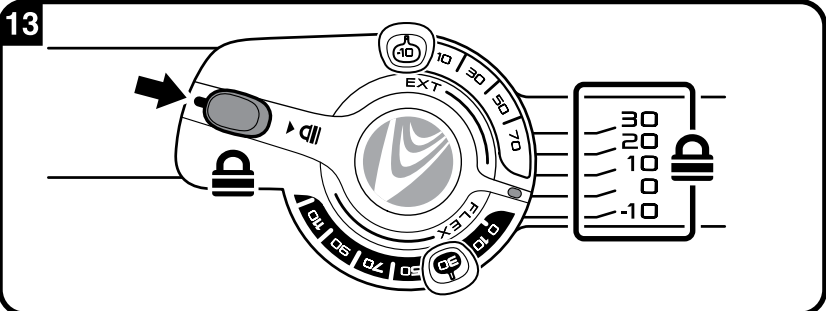
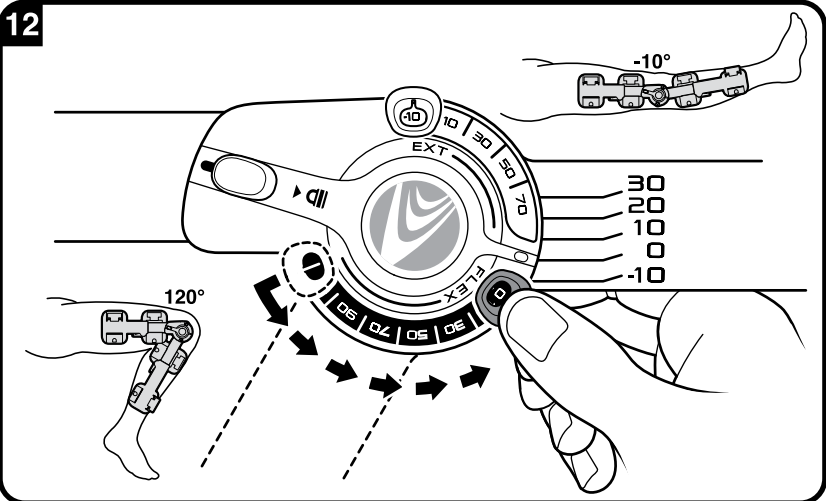
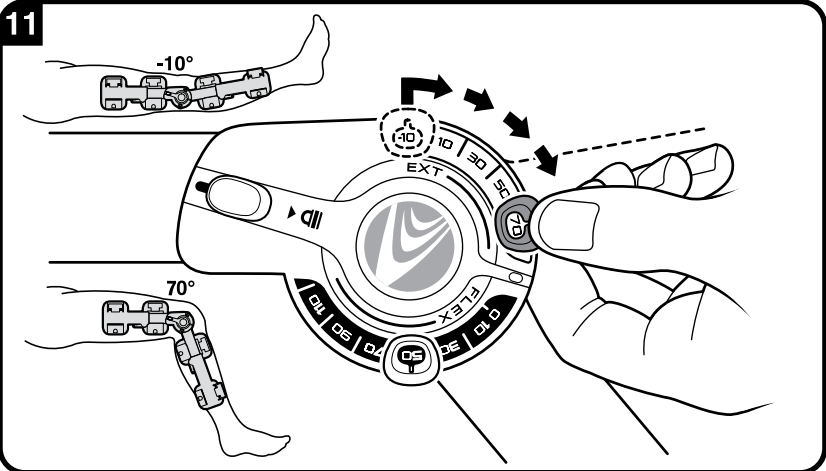
- 14 The BridgeTech Incision Pad can be added to the T Scope Premier to alleviate pressure around the incision site. You will need to replace one of the existing pads when using the BridgeTech Incision Pad.
- 15 To replace one of the existing pads, remove the existing pad from the cuff. Make sure the incision pad will be placed on the appropriate cuff, so it is on same side as the incision. The piece of double sided hook may be attached to the back of this pad or could remain on the strap. If it is on the pad, remove and affix to the middle of the strap that is attached to the cuff.
- 16 Apply the BridgeTech Incision Pad to the cuff with the flat side down, making sure the tear-away sections point away from the medial (middle) side of the brace. The tear-away sections will be in the proper location once the brace is applied.
- 17 To bridge an incision point, remove individual tear-away sections as needed.
- 18 To provide additional support and pressure relief, affix the tear-away sections of the BridgeTech Incision Pad to the strap that is below the knee on either side of the tibia.

### USE AND CARE OF YOUR T SCOPE BRACE:

After initial application, the T Scope may be removed and reapplied by unclipping the buckles only.

Hand wash the foam pads and straps with mild soap and air dry. Do not place pads or straps into a mechanical dryer.

Extra foam pads are available from Customer Care: (800) 321-0607. The BridgeTech Incision Pad is available as an accessory for an additional charge.



#### AJUSTES DE LA BISAGRA DE CONTROL DEL RANGO DE MOVIMIENTO:

- Los valores de los límites de extensión pueden seleccionarse entre -10° (hiperextensión) y 70° tirando de la lengüeta hacia fuera y deslizándola a la posición deseada.
- Los valores de los límites de flexión pueden seleccionarse entre -10° y 120° (representada como la última marca indicadora en la escala).
- La bisagra puede fijarse en una posición deslizando el botón de fijación rápida a la posición de bloqueo en cualquiera de las 5 posiciones: -10° (hiperextensión), 0° (Neutra), 10°, 20°, 30° de flexión.

#### APLICACIÓN Y AJUSTES DEL ACOLCHADO DE INCISIÓN BRIDGETECH:

- El acolchado de incisión BridgeTech se puede agregar a la rodillera T Scope Premier para aliviar la presión alrededor del área de la incisión. Deberá reemplazar uno de los acolchados existentes cuando use el acolchado de incisión BridgeTech.
- Para reemplazar uno de los acolchados existentes, retire el acolchado existente en la pieza rígida. Asegúrese de que el acolchado de incisión se coloque en la pieza rígida adecuada de manera que se encuentre en el mismo lado de la incisión. La pieza de doble cara de gancho se puede colocar en la parte trasera de este acolchado o permanecer en la tira. Si se coloca en el acolchado, retírela y fíjela en el medio de la tira que se sujeta a la pieza rígida.
- Coloque el acolchado de incisión BridgeTech en la pieza rígida con el lado aplanado hacia abajo. Asegúrese de que las secciones que se desprenden apunten hacia afuera del lado medial (el centro) de la rodillera. Las secciones que se desprenden quedarán en la posición correcta cuando se aplique la rodillera.
- Para crear un efecto de puente en el punto de incisión, retire individualmente las secciones que se desprenden según sea necesario.
- Para ofrecer más apoyo y alivio de la presión, fije las secciones que se desprenden del acolchado de incisión BridgeTech a la tira debajo de la rodilla en cualquier lado de la tibia.

#### USO Y CUIDADO DE LA RODILLERA T SCOPE:

Después de la aplicación inicial, la rodillera T Scope puede quitarse y volverse a colocar con sólo desenganchar las hebillas.  
Lave a mano los acolchados de espuma y las tiras con jabón suave, y seque al aire. No seque los acolchados ni las tiras en una secadora.  
Puede obtener acolchados de espuma adicionales del Departamento de Atención al Cliente: (800) 321-0607. El acolchado de incisión BridgeTech se ofrece como un accesorio por un cargo adicional.

#### DAS ERSTMALIGE ANLEGEN DARF NUR VON EINEM ARZT ODER VON QUALIFIZIERTEM PFLEGEPERSONAL AUSGEFÜHRT WERDEN!

- Verschlussclips der Gurte (A) lösen und Schnallen (B) aushaken.
- Scharnierstangen auseinanderziehen, Schiene auseinandergebreitet hinlegen und Vorrichtung so positionieren, dass das Knie zwischen Scharnieren zentriert ist. Schiene so ausrichten, dass die Scharniere in die angezeigte Richtung und die kleinen Wadenpolster in Fußrichtung zeigen.  
**Beispiel: rechtes Bein.**
- Reibschlussclips an den Teleskopstangen lockern. Obere und untere Teleskop-Scharnierstangen je nach Beinlänge verschieben, damit sie ordnungsgemäß sitzen. Reibschlussclips verriegeln. Die richtige Länge an Schenkel und Wade wird anhand der Markierungen an den Scharnierstangen überprüft.
- Scharnierstangen mit dem mittleren Scharnier am Kniegelenk lateral und medial zum Bein positionieren.
- Beide knienahen Gurte locker schließen.
- Restliche 2 Gurte locker schließen.
- Gurte so fest anziehen, dass sich kein Spielraum hinter dem Bein befindet. Sicherstellen, dass sich die Scharnierstangen nicht seitlich oder mittig verschieben.
- Clips an den Gurten schließen.
- Gurte fest durch die Schnallen ziehen. Sicherstellen, dass sich die Scharnierstangen nicht seitlich oder mittig verschieben.
- Gurtenden sichern und Gurte mit den Klettverschluss-Laschen an den Gurtenden befestigen. Die Gurte können vor Befestigung der Laschen ggf. umgefaltet und gekürzt werden.

#### NNM-SCHARNIEREINSTELLUNGEN (NEUTRAL-NULL-METHODE):

- Die Streckgrenze kann zwischen -10 Grad (Überstreckung) und 70 Grad eingestellt werden, indem die Lasche herausgezogen und in die gewünschte Position gebracht wird.
- Die Beugegrenze kann zwischen -10 und 120 Grad (letzte Markierung auf der Skala) eingestellt werden.
- Schnellverschlussknopf in einer der 5 Positionen arretieren, um das Scharnier zu sperren: -10 (Überstreckung), 0 Grad (neutral), 10 Grad, 20 Grad, 30 Grad Beugung.

#### ANLEGEN UND EINSTELLEN DES BRIDGETECH-INZISIONSPOLSTERS:

- Das BridgeTech-Inzisionspolster kann zur T-Scope-Premier-Schiene hinzugefügt werden, um den Druck um die Inzisionsstelle herum zu reduzieren. Bei Verwendung des BridgeTech-Inzisionspolsters muss eines der vorhandenen Polster ausgewechselt werden.
- Dazu ein vorhandenes Polster aus der Manschette entfernen. Sicherstellen, dass das Inzisionspolster an der richtigen Manschette positioniert wird, damit es sich auf derselben Seite wie die Inzision befindet. Der doppelseitige Klettverschluss kann an der Rückseite dieses Polsters befestigt werden oder am Gurt verbleiben. Befindet er sich am Polster, wird er entfernt und mittig auf dem Gurt an der Manschette befestigt.
- BridgeTech-Inzisionspolster mit der flachen Seite nach unten auf der Manschette anbringen. Sicherstellen, dass die perforierten Bereiche von der Mitte der Schiene weg zeigen. Die perforierten Bereiche werden sich an der richtigen Stelle befinden, wenn die Schiene angelegt ist.
- Zur Überbrückung einer Inzisionsstelle werden die einzelnen perforierten Bereiche nach Bedarf entfernt.
- Für zusätzliche Stütze und Druckentlastung können die perforierten Bereiche des BridgeTech-Inzisionspolsters an dem Gurt befestigt werden, der sich unterhalb des Knies links oder rechts des Schienbeins befindet.

#### GEBRAUCH UND PFLEGE DER T-SCOPE-SCHIENE:

Nach dem ersten Anlegen brauchen nur die Schnallen geöffnet zu werden, um die T-Scope-Schiene zu entfernen und wieder anzulegen.  
Schaumstoffpolster und Gurte mit einem milden Waschmittel von Hand reinigen und an der Luft trocknen lassen. Die Polster und Gurte nicht in einem Wäschetrockner trocknen.  
Zusätzliche Schaumstoffpolster sind beim Kundendienst erhältlich: (800) 321-0607. Das BridgeTech-Inzisionspolster ist als Zubehör gegen Aufpreis erhältlich.

#### L'APPLICAZIONE INIZIALE DEVE ESSERE ESEGUITA ESCLUSIVAMENTE DA UN OPERATORE SANITARIO!

- Aprire i fermagli dei cinturini (A) e sganciare le fibbie (B).
- Allargare le barre delle cerniere, distendere il tutore in piano e posizionare il dispositivo con il ginocchio centrato fra le cerniere. Orientare il tutore in modo che le cerniere siano rivolte nella direzione indicata e che i piccoli cuscinetti del polpaccio siano rivolti verso i piedi.  
**Esempio: gamba destra.**
- Allentare i fermagli antislittamento sulle barre telescopiche. Per un adattamento ottimale, far scivolare le barre telescopiche superiore e inferiore delle cerniere per adattare alla lunghezza della gamba. Bloccare i fermagli antislittamento. Gli indicatori della lunghezza delle barre delle cerniere aiutano a verificare la scelta di una lunghezza omogenea su coscia e polpaccio.
- Posizionare le barre delle cerniere lateralmente e medialmente rispetto alla gamba, centrando le cerniere a livello dell'articolazione del ginocchio.
- Fissare senza stringerli i 2 cinturini più vicini al ginocchio.
- Chiudere senza stringerli i restanti 2 cinturini.
- Tendere bene i cinturini per eliminare il lasso dietro la gamba. Fare attenzione a mantenere le posizioni laterale e mediale delle barre delle cerniere.
- Chiudere i fermagli di bloccaggio dei cinturini.
- Stringere bene i cinturini attraverso le fibbie. Fare attenzione a mantenere le posizioni laterale e mediale delle barre delle cerniere.
- Fissare le estremità dei cinturini usando le linguette a Y a uncini e asole situate ai capi dei cinturini stessi. Potrebbe essere necessario accorciare i cinturini ripiegandoli su sé stessi prima di fissare le linguette a Y.

#### REGOLAZIONI DEL RAGGIO DI MOVIMENTO DELLE CERNIERE

- Le impostazioni del limite di estensione possono essere selezionate fra -10° (iperestensione) e 70°, tirando in fuori la linguetta e facendola scorrere sulla posizione desiderata.
- Le impostazioni del limite di flessione possono essere selezionate fra -10° e 120° (l'ultimo segno sulla scala rappresenta i 120°).
- Si può fermare la cerniera facendo scorrere il pulsante di bloccaggio rapido in una qualsiasi delle 5 posizioni di arresto disponibili: -10° (iperestensione), 0° (posizione neutra), 10°, 20°, 30° di flessione.

#### APPLICAZIONE E REGOLAZIONI DEL CUSCINETTO PER INCISIONI BRIDGETECH

- Al tutore T Scope Premier è possibile aggiungere il cuscinetto per incisioni BridgeTech per alleviare la pressione attorno al sito dell'incisione. Quando si usa il cuscinetto per incisioni BridgeTech, è necessario sostituire uno dei cuscinetti esistenti.
- Per sostituire uno dei cuscinetti esistenti, rimuoverlo dal manicotto. Assicurarsi che il cuscinetto per incisioni sia sistemato sul manicotto appropriato, in modo che si trovi sullo stesso lato dell'incisione. Il pezzo di materiale a doppia faccia con uncini potrebbe rimanere fissato alla parte posteriore di questo cuscinetto, oppure potrebbe restare sul cinturino. Se si trova sul cuscinetto, rimuoverlo e fissarlo sulla parte mediana del cinturino collegato al manicotto.
- Applicare il cuscinetto per incisioni BridgeTech sul manicotto, con il lato piatto rivolto verso il basso, assicurandosi che le sezioni staccabili siano rivolte in direzione opposta rispetto al lato mediale (centrale) del tutore. Le sezioni staccabili si troveranno nell'ubicazione corretta una volta applicato il tutore.
- Per formare un ponte protettivo sopra un punto di incisione, rimuovere secondo la necessità le singole sezioni staccabili.
- Per fornire ulteriore supporto e sollievo dalla pressione, collocare le sezioni staccabili del cuscinetto per incisioni BridgeTech sul cinturino che si trova al di sotto del ginocchio, su entrambi i lati della tibia.

#### USO E MANUTENZIONE DEL TUTORE T SCOPE

Dopo l'applicazione iniziale, è possibile rimuovere il tutore T Scope e riapplicarlo semplicemente sganciando le fibbie.  
Lavare a mano i cuscinetti in espanso e i cinturini con un detersivo neutro, e farli asciugare all'aria. Non mettere i cuscinetti né i cinturini in asciugatrice.  
I cuscinetti in espanso di ricambio sono disponibili presso il reparto di Assistenza alla clientela: 800 321 0607. Il cuscinetto per incisioni BridgeTech è disponibile come accessorio acquistabile separatamente.

#### LA MISE EN PLACE INITIALE NE PEUT ETRE EFFECTUEE QUE PAR UN PRATICIEN !

- Deverrouillez les brides de la sangle (A), puis ouvrez les boucles (B).
- Ecartez les barres des articulations, étendez l'orthèse à plat, puis placez le dispositif avec le genou centré entre les articulations. Orientez l'orthèse de manière à ce que les articulations soient dirigées dans la direction indiquée et que les petits coussinets de mollet soient tournés vers le pied.  
**Exemple : jambe droite.**
- Desserrez les brides à friction sur les barres coulissantes. Pour une bonne mise en place, faites glisser les barres d'articulation coulissantes supérieure et inférieure de manière à les ajuster à la longueur de la jambe. Verrouillez les brides à friction. Les indicateurs de longueur de barres d'articulation permettent de s'assurer que la sélection de longueur est constante sur la cuisse et le mollet.
- Placez les barres d'articulation en position latérale et médiale par rapport à la jambe, puis centrez l'articulation au niveau de l'articulation du genou.
- Attachez sans les serrer les 2 sangles les plus proches du genou.
- Attachez sans serrer les 2 sangles restantes.
- Tirez à fond sur les sangles de manière à supprimer le jeu derrière la jambe. Veillez à maintenir les positions latérales et médiales des barres d'articulation.
- Fermez les brides de verrouillage des sangles.
- Tirez les sangles à fond à travers les boucles. Veillez à maintenir les positions latérales et médiales des barres d'articulation.
- Attachez les extrémités des sangles et utilisez les pattes en « Y » à fermeture auto-adhésive pour fixer les sangles. Il sera peut-être nécessaire de raccourcir les sangles en les repliant avant d'attacher les pattes en « Y ».

#### REGLAGE DES ARTICULATIONS POUR LA MOBILITE ARTICULAIRE :

- Les réglages de limites d'extension peuvent être effectués entre -10° (hyperextension) et 70°, en tirant sur la patte pour la faire sortir et en la faisant glisser à la position souhaitée.
- Les réglages de limites de flexion peuvent être effectués entre -10° et 120° (représenté par la dernière petite ligne droite sur l'échelle).
- L'articulation peut être verrouillée en faisant glisser le bouton à verrouillage rapide en position verrouillée sur l'une des 5 positions suivantes : -10° (hyperextension), 0° (neutre), 10°, 20° et 30° de flexion.

#### MISE EN PLACE ET REGLAGES DU COUSSINET D'INCISION BRIDGETECH :

- Le coussinet d'incision BridgeTech peut être ajouté à l'orthèse T Scope Premier pour relâcher la pression autour du site d'incision. Lorsque vous utilisez le coussinet d'incision BridgeTech, vous devrez remplacer l'un des coussinets présents.
- Pour remplacer l'un des coussinets présents, retirez le coussinet en question de la bande. Assurez-vous que le coussinet d'incision est placé sur la bande appropriée, de manière à ce qu'il se trouve sur le même côté que l'incision. Le morceau de fermeture crochets recto-verso peut être attaché sur l'arrière de ce coussinet ou il peut rester sur la sangle. S'il se trouve sur le coussinet, retirez-le et fixez-le sur le milieu de la sangle qui est attachée sur la bande.
- Appliquez le coussinet d'incision BridgeTech sur la bande avec le côté plat tourné vers le bas, en vous assurant que les sections détachables ne sont pas dirigées vers le côté médial (milieu) de l'orthèse. Les sections détachables seront au bon emplacement une fois l'orthèse mise en place.
- Pour éviter de toucher un point d'incision, retirez les sections détachables individuelles selon les besoins.
- Pour fournir un support supplémentaire et relâcher la pression, fixez les sections détachables du coussinet d'incision BridgeTech sur la sangle qui se trouve sous le genou des deux côtés du tibia.

#### UTILISATION ET ENTRETIEN DE VOTRE ORTHESE T SCOPE :

Une fois réglée et mise en place, l'orthèse T Scope s'enlève et se remet en défaisant tout simplement les boucles.  
Lavez les coussinets en mousse et les sangles à la main avec un savon doux, puis laissez-les sécher à l'air. Ne mettez pas les coussinets ou les sangles dans un sèche-linge mécanique.  
Vous pouvez commander des coussinets en mousse supplémentaires en appelant le service à la clientèle au : (800) 321-0607. Le coussinet d'incision BridgeTech est un accessoire qui s'achète séparément.

#### ¡SOLAMENTE UN PROFESIONAL MÉDICO DEBE EFECTUAR LA APLICACIÓN INICIAL!

- Abra los clips de fijación de la tira (A), desenganche las hebillas (B).
- Separe las barras de bisagra, extienda la rodillera, coloque el dispositivo con la rodilla centrada entre las bisagras. Oriente la rodillera de manera que las bisagras queden mirando en la dirección indicada y los acolchados de la pantorrilla, más pequeños, hacia los pies.  
**Ejemplo: pierna derecha.**
- Afloje los clips de fricción de las barras telescópicas. Para lograr un ajuste correcto, deslice las barras telescópicas de bisagra superiores e inferiores a fin de acomodar la pierna en toda su longitud. Cierre los clips de fricción. Los indicadores de longitud de las barras de bisagra permiten verificar la concordancia de las longitudes seleccionadas en el muslo y en la pantorrilla.
- Coloque las barras de bisagra lateral y medialmente con respecto a la pierna, y centre la bisagra en la articulación de la rodilla.
- Enganche, sin apretar, las 2 tiras más próximas a la rodilla.
- Enganche, sin apretar, las 2 tiras restantes.
- Tire de las tiras para apretarlas hasta que no quede ninguna holgura detrás de la pierna. Tenga cuidado de conservar las posiciones lateral y medial de las barras de bisagra.
- Cierre los clips de fijación de las tiras.
- Tire de las tiras para apretarlas a través de las hebillas. Tenga cuidado de conservar las posiciones lateral y medial de las barras de bisagra.
- Sujete los extremos de las tiras, utilice las lengüetas en Y de gancho y lazo en los extremos de las tiras para fijarlas. Puede que tenga que doblar las tiras para acortarlas, antes de introducir las lengüetas en Y.