

# GenuStart ROM L1832/1833

# Instructions for Use

#### **Indications**

Functional treatment of the knee before or after surgery, rehabilitation following mild to moderate sprains of the cruciate ligaments and/or lateral ligaments, conservative treatment of knee ligament injuries and/or ruptures, and instability of the knee joint.

#### **Contraindications**

Patients with severe arterial insufficiency and/or spider veins inducing skin at risk with the regular wearing of compression orthosis or a known reaction or allergy to any of the material ingredients

#### **Warning & Precautions**

Read all instructions prior to use. If increased pain, swelling, change in sensation, or any adverse reactions are experienced while using this product, immediately consult your medical professional. This product is intended to be applied by qualified clinician as directed by a physician or other qualified healthcare practitioner. For single patient use only.



Remove stays and hand wash 30°C with mild detergent



Do not tumble

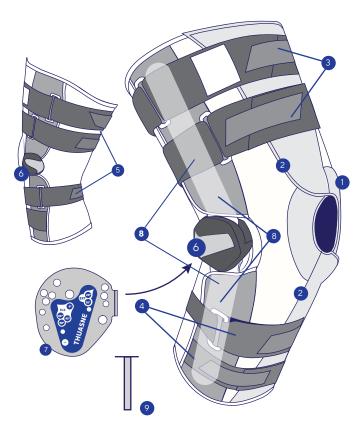


Lay sleeve flat to dry



Do not submerge uprights and hinge in water

## **Brace Components and Sizing**



 Size	Circumference measurement 6" above knee center	Circumference measurement at knee center	Circumference measurement 6" below knee center
XS	13 - 15 ½"	11 ¾ - 13"	9 ¾ - 11 3/4"
SM	15 ¼ - 18 ½"	13 - 14"	11 ¾ - 14"
MD	18 ½ - 20 ¾"	14 - 15"	14 - 16 1/4"
LG	20 ¾ - 23 ¾"	15 - 17"	16 ¼ - 18"
XL	23 ½ - 23 ¾"	17 - 19"	18 - 20"
2XL	26 1/3 - 29 1/2"	19 - 21"	20 - 22"
3XL	29 ½ - 32"	21 - 23"	22 - 24"

# Components

- 1. Patella buttress
- 2. Wrap style opening
- 3. Upper straps
- 4. Lower straps
- 5. Posterior straps
- 6. Removable TM5+ ROM tool-less flexion/extension hinge-cap
- 7. TM5+ ROM tool-less flexion/extension hinge
- 8. Metal uprights/stays
- 9. Flexion/Extension Pins (six included)

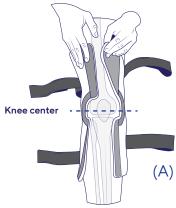


Also available in short and sleevestyle applications

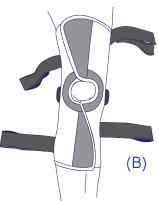


### **Fitting Instructions**

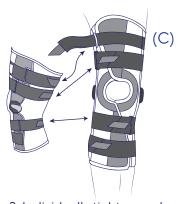
For optimum wear and fit it is recommended to apply the brace against bare skin (except in the case contraindicated). To improve comfort and fit, the metal uprights/stays may be formed to more closely align with patient anatomy.



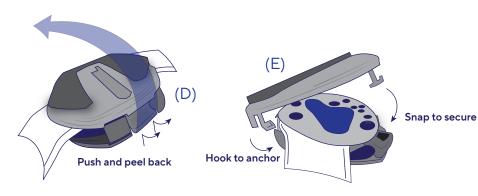
1. Unfasten all anterior and posterior straps and open anterior Velcro closure. Position open brace under leg (A) with patella buttress at knee center.



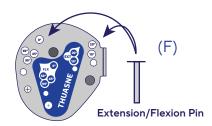
2. Wrap the sleeves around the thigh and calf, stretching the material until the Velcro adheres (B). Your knee cap should fit snugly in the patella buttress and the hinges should be at knee center.



3. Individually tighten each anterior and corresponding posterior strap, starting with the lower straps and finishing with the upper straps (C). The brace should be snug, but not so tight your circulation is restricted. If you feel any tingling or severe discomfort remove and contact the medical professional who fit the brace.



4. To remove hinge-cap, push the fastener from underneath the hinge and peel back upon release (D). 5. To replace the hinge-cap, hook the anchor under the front of the hinge and snap the fastener back in place (E).



6. Six flexion/extension pins are included with the brace. To set flexion/extension, insert pin into desired degree (F). Be sure both hinges are set to match. Pins can be removed at any time to adjust settings.

Warranty: Aluminum hinge, straps and sleeve are covered under standard warranty for six months from date of purchase. If you experience a problem with the fit or function of the brace, please call the medical provider who fit your brace.

Limited Warranty: Thuasne USA warrants to the original purchaser that this product is free from defects in materials and workmanship. Normal wear and tear during the use of a product is not considered a defect.

This warranty does not apply if this product; (1) has been altered in any way; (2) was not purchased from Thuasne USAs or one of its authorized distributors; (3) is not used in accordance with Thuasne USAs's Instructions for Use (IFU). Under this Limited Warranty Thuasne USAs so bobligation shall be to repair or replace the defective product or associated part(s) at no charge. This Limited Warranty does not cover damage as a result of mishandling, accidents,improper use or alteration of the product. This is in place of all other warranties, either express or implied, including but not limited to warranties of merchantability or fitness for a particular purpose. Thuasne USA shall not be liable under this or any implied warranty for any personal injury, property damage, or special, incidental, or consequential damages arising out of, related, or incidental to the use of the product even if Thuasne USA has been informed of the prospect of such possible loss or damage, unless state law otherwise prohibits this exclusion.

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