



Scandi
orthopedic

Scandi Orthopedic

With a comprehensive product range, we give our customers a complete orthopedic service



Head/Neck



Shoulder Joint/Elbow



Carpal



Hip/Stifle



Tarsal

ORTOPEDI CENTRUM



Our main partner is Blå Stjärnans Djursjukhus (The Blue Star Animal Hospital) in Gothenburg, Sweden. That is also where we are located. We are a part of their Orthopedic Center, why we are able to offer a complete treatment program through a teamwork with orthopaedists, physiotherapists, veterinary paramedics and veterinary care keepers and orthopedic engineer.





Scandi Orthopedic

Scandi Orthopedic provides orthopedic accessibility tools for animals with disabilities or orthopedic problems. We mainly focus on dogs but will eventually be offering orthopedic help for most animals. We collaborate with various veterinary clinics and has a comprehensive orthopedic treatment program.

Christoffer Diehl
Certified Prosthetist/Orthotist (CPO) and CEO

Welcome to order.

When urgent delivery is required, please contact us.

Tel. +46 31-21 41 28
E-mail: info@scandiop.se

www.scandiop.se

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Swim Cap, Grade I

Swimming cap made of water-repellent material. Can reduce repeated infections related to swimming.

Indication

- Rehabilitation or cardiovascular exercise in water
- Swimming
- Cleaning of teeth
- Operation of the mouth
- Partitioning for audio sensitivity
- Grooming

Size

Stocked in five Sizes: XS, S, M, L and XL.
Contact Scandi Orthopedic if other size is needed.

Material

Neoprene, velcro

Washing instructions

Clean the orthosis with mild detergent, by hand, maximum 40 °C.

Size calculation

Swim Cap



Measurement

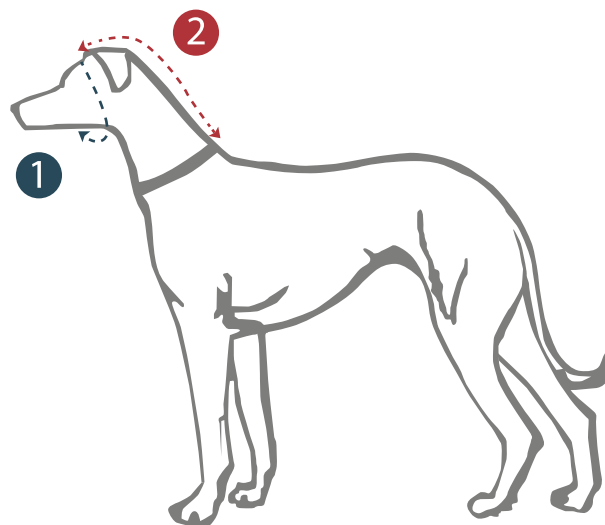
Take measurements in centimeters with the animal standing.

1. Measure the circumference of your head right in front of the ears.

2. Measure the distance from right in front of the ears to the end of the neck. (This measurement is only needed on special order)

Size guide

Select the appropriate size as below.
(Special order of measurements is < 35,5 cm or > 53,5 cm)



Circumference of head (cm)	Size
-------------------------------	------

35,5 - 39,4	S
40,6 - 44,5	M
45,8 - 49,5	L
50,8 - 54,6	XL



Head/Neck, Grade 2

Reduces the motion and painful movements. For dogs recovering from problems with instability and weak muscles that allow harmful movements of the head and neck, especially good for those with chronic long term problems and where surgery is not possible. Protect against re-injury.

Indication

- Reduces the motion and painful movements.

Size

Stocked in five Sizes: XS, S, M, L and XL.
Contact Scandi Orthopedic if other size is needed.

Material

Neoprene, velcro.

Washing instructions

Clean the orthosis with mild detergent, by hand, maximum 40 °C.

Size calculation

Head/Neck, Grade 2

Measurement

During measuring the animal is

Standing / weight bearing - recommended! _____

Lying down _____

Circumference

1. Circumference right behind the eyes _____

2. Circumference right behind the ears _____

3. Circumference upper neck _____

4. Circumference lower neck _____

5. Circumference end of chest _____

Length

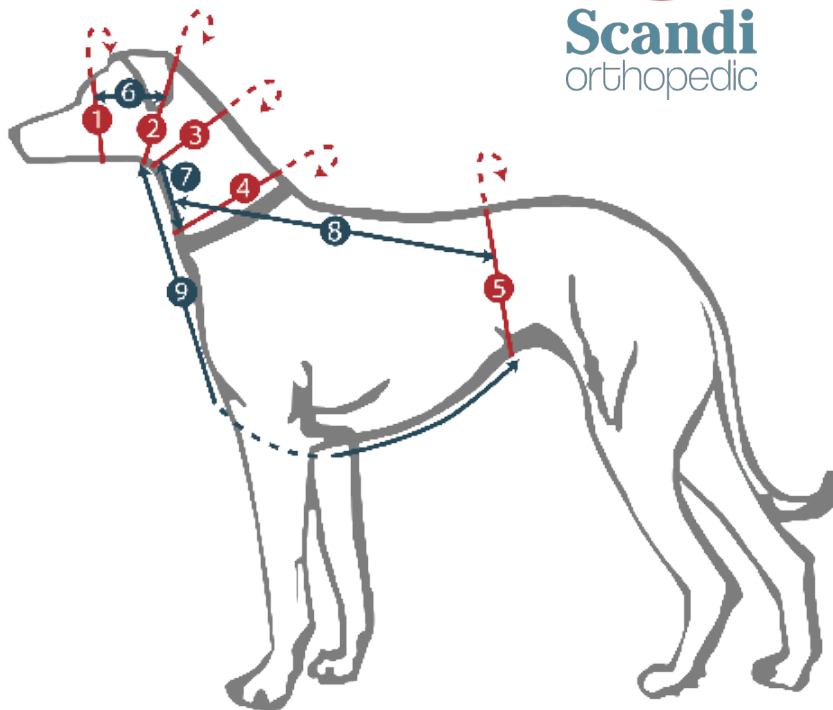
6. Length from measurement nr.1 to where you take measurement nr.2 _____

7. Measure from jaw bone to lower neck _____

8. Length from measurement nr.7 to where you take measurement nr.5 _____

9. Measure from jaw bone to end of chest _____

Send measurements to Scandi Orthopedic.





Head/Neck, Grade 3

Acute Collar for vertebral compression with sharp pain. Adapted at your clinic to each patient. Immobilizes the neck with the thermoplastic sheet. For dogs recovering from problems with instability and weak muscles that allow harmful movements of the head and neck, especially good for those with chronic long term problems and where surgery is not possible.

Indication

- For vertebral compression
- Immobilizes the Neck

Size

Stocked in five Sizes: XS, S, M, L and XL.
Contact Scandi Orthopedic if other size is needed.

Material

Neoprene, velcro

Washing instructions

Clean the orthosis with mild detergent, by hand, maximum 40 °C.

Size calculation

Head/Neck, Grade 3



Measurement

During measuring the animal is

Standing / weight bearing - recommended! _____

Lying down _____

Circumference

1. Circumference right behind the eyes _____

2. Circumference right behind the ears _____

3. Circumference upper neck _____

4. Circumference lower neck _____

5. Circumference end of chest _____

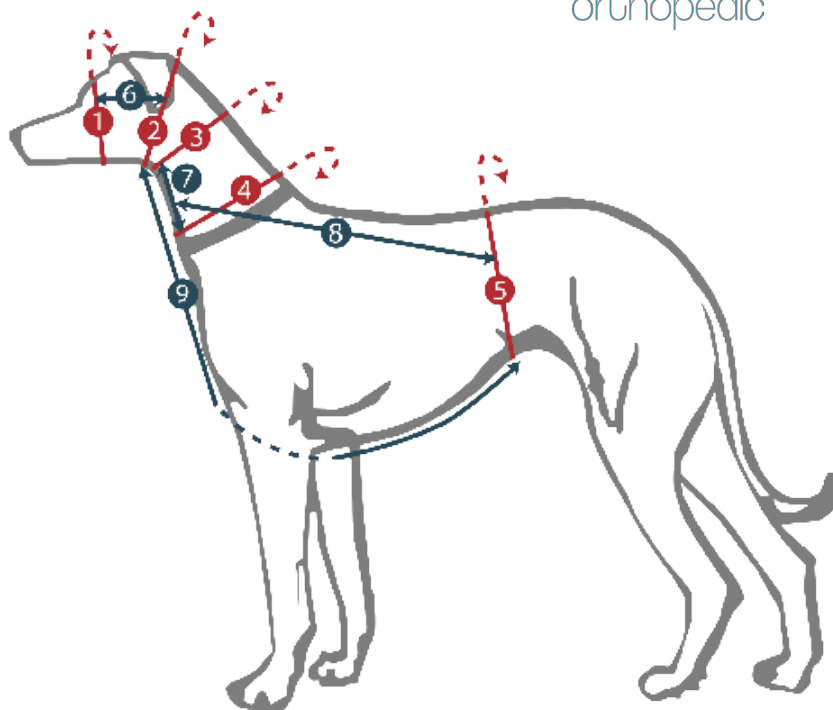
Length

6. Length from measurement nr.1 to where you take measurement nr.2 _____

7. Measure from jaw bone to lower neck _____

8. Length from measurement nr.7 to where you take measurement nr.5 _____

9. Measure from jaw bone to end of chest _____



Send measurements to Scandi Orthopedic.



Head/Neck, Grade 4

Custom made by cast. Used for instability, fracture, vertebral compression. Especially good for those with chronic long term problems who can not undergo surgery. For dogs recovering from problems with instability and weak muscles that allow harmful movements of the head and neck, especially good for those with chronic long term problems and where surgery is not possible.

Indication

- For instability, fracture, vertebral compression
- Chronic long term problems

Size

Made from casting, contact Scandi Orthopedic for instructions.

Material

Thermo plastic, Plastasote, velcro

Washing instructions

Clean the orthosis with mild detergent, by hand, maximum 40 °C.

Size calculation

Head/Neck, Grade 4



Measurement Form and Casting instructions,
Contact Scandi Orthopedic to order.



Elbow Orthosis, Grade 2

Stabilizes the elbow after trauma and post-operatively and also at joint changes in the elbow joint.

Indication

- Protects from re-injury
- Joint position sense-Proprioception
- Reduce elbow joint abnormalities

Size

See size calculation on the next page or contact Scandi Orthopedic.

Material

Neoprenortos, velcro

Washing instructions

Clean the orthosis with mild detergent, by hand, maximum 40 °C.

Size calculation

Elbow Orthosis Grade 2



Measurement

During measuring the animal is

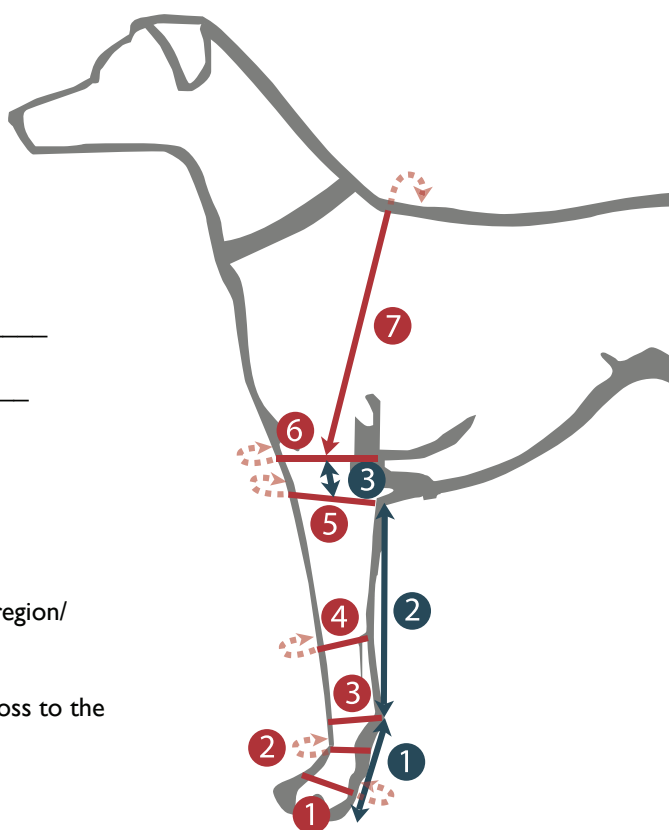
- ☐ Standing / weight bearing - recommended!
- ☐ Lying down

Circumference

1. Measure the circumference of the paw _____
2. Measure the circumference just above the paw _____
3. Measure the circumference at the carpal joint _____
4. Measure the circumference midway between the elbow and carpal _____
5. Measure the circumference at elbow _____
6. Measure the circumference at the maximum proximal region/ armpit _____
7. Measure from the center of the line from the armpit across to the same point on the opposite side.

Length

1. Measure from the carpal joint to the foot pad _____
2. Measure from the carpal joint to the elbow _____
3. Measure from elbow to the measurement on # 6



Send measurements to Scandi Orthopedic.



Elbow Orthosis, Grade 4

Custom made by cast. The purpose of the elbow orthosis is to provide medial and lateral support. Controlled range of motion. Counteract ligament injuries by providing support and stability to the elbow joint.

Indication

- Protects from repetitive injuries
- Joint position sense-Proprioception
- Reduce elbow joint abnormalities

Size

Made from casting, contact Scandi Orthopedic for more information.

Material

Thermo plastic, Plastasote, Velcro

Washing instructions

Clean the orthosis with mild detergent, by hand, maximum 40 °C.

Size calculation

Elbow Orthosis Grade 4



Measurement Form and Casting instructions:
Contact Scandi Orthopedic to order.



Shoulder Joint Orthosis, Grade 4

Custom made by cast. Helps against shoulder joint instability. Possibility to a controlled abduction and adduction, extension and flexion. The orthosis helps at congenital or chronic instability and provides a controlled range of motion. The orthosis is ideal for post-operative treatment.

Indication

- Conservative treatment of Medial Shoulder joint Instability (MSI)
- Postoperative treatment of MSI and LSI or shoulder joint reconstructions
- Conservative or postoperative treatment of certain scapular -fractures
- Postoperative treatment of some repairs at shoulder joint luxations

Size

Made from cast, contact Scandi Orthopedic for more information.

Material

Thermo plastic, Plastasote, Velcro and aluminium

Washing instructions

Clean the orthosis with mild detergent, by hand, maximum 40 °C.

Size calculation

Elbow Orthosis Grade 4



Measurement Form and Casting instructions:
Contact Scandi Orthopedic to order.



Carpal Orthosis, Grade I

Light and flexible stabilization for the carpal joint, reduces pain and inflammation.

Indications

- Protects the re-injury
- Joint position sense-Proprioception
- Reduce tarsal joint deviations and hyperflexion

Size

Stocked in five Sizes: XS, S, M, L and XL
Contact Scandi Orthopedic if other size is needed.

Material

Neoprene, velcro

Washing instructions

Clean the orthosis with mild detergent, by hand, maximum 30 °C.

Size calculation

Carpal Orthosis Grade I



Measurement

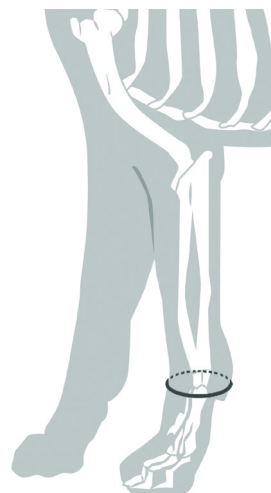
Take measurements in centimeters with the animal standing.

I. Measure the circumference of the carpal joint

Size guide

Select the appropriate size as below.

Circumference (cm)	Size
Up to 10	XS
Up to 12	S
Up to 15,5	M
Up to 19,5	L
Up to 22,5	XL





Carpal Orthosis Grade 2

Stabilizes the carpal joint after trauma and postoperative. Adaptable to various types of injuries. Adjust the degree of stabilization and the direction you want to stabilize the joint. Post-op, minor sprains and similar. Both lateral medial o carpal hyperextension.

Indications

- Protects against re-injury
- Joint position sense Proprioception
- Reduce the carpal joint deviations and hyperextension
- With Desirable and adjustable stability

Size

Stocked in five Sizes: XS, S, M, L and XL
Available for both left and right carpal
Contact Scandi Orthopedic if other size is needed

Material

Neoprene, velcro

Washing instructions

Clean the orthosis with mild detergent, by hand, maximum 30 °C.

Size calculation

Carpal Orthosis, Grade 2



Measurement

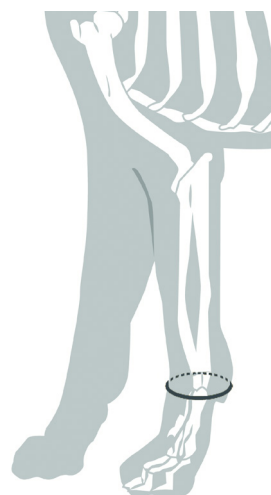
Take measurements in centimeters with the animal standing.

I. Measure the circumference of the carpal joint

Size guide

Select the appropriate size as below.

Circumference (cm)	Size
Up to 10	XS
Up to 12	S
Up to 15,5	M
Up to 19,5	L
Up to 22,5	XL





Carpal Orthosis Grade 3

Stabilizes the carpal joint with extra stable support. Unique design, very easy and fast to adapt and therefore patient proof. Quick and easy to shape the thermo plastic and apply. Adaptable orthosis. By removing the thermo plastic sheet, you reduce from level 3 to 2.

Indications

- Immobilize the carpal joint by using the thermoplastic sheet
- Reduce the carpal joint deviations and hyperextension

Material

Neoprene, aquaplastic, velcro

Size

Stocked in five Sizes: XS, S, M, L and XL
Available for both left and right carpal
Contact Scandi Orthopedic if other size is needed

Washing instructions

When washing: Remove the thermoplastic sheet that will not wash! Clean the orthosis with mild detergent, by hand, maximum 30 °C.

Size calculation

Carpal Orthosis Grade 3



Measurement

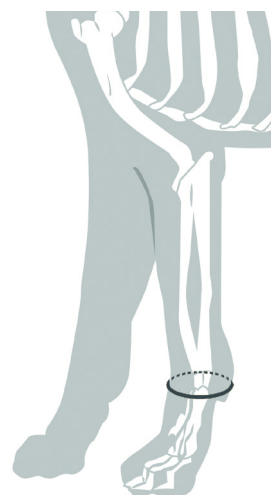
Take measurements in centimeters with the animal standing.

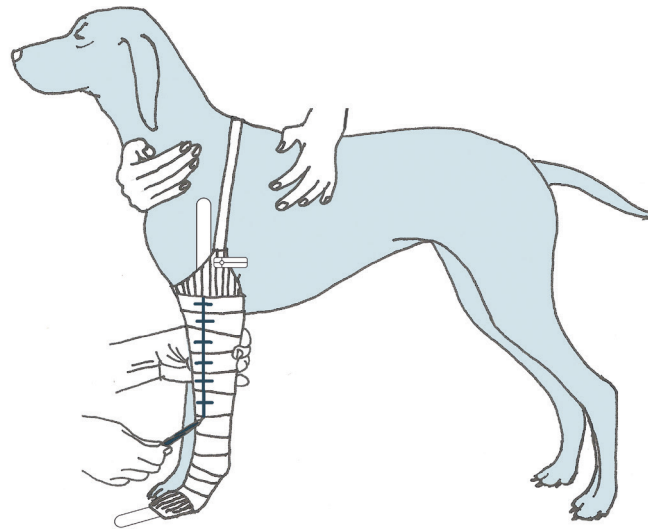
I. Measure the circumference of the carpal joint

Size guide

Select the appropriate size as below.

Circumference (cm)	Size
Up to 10	XS
Up to 12	S
Up to 15,5	M
Up to 19,5	L
Up to 22,5	XL





Carpal Orthosis Grade 4, Made by Cast

Specially designed and made by a cast of the individual. Designed as desired and can also be adjusted and adapted to the desired movement with stop-straps and/or motion limiter for a controlled rehabilitation or as an additional insurance after a delicate operation. We can also adapt the orthosis for around the clock-use at post-operative.

- Provide rigid external support
- As part of the rehabilitation after surgery. First rigid, then flexible.
- Long-term treatment for joint stability and prevent contractures
- Partial Ligament and tendon injury
- Fracture and/or wound treatment.

We have a complete product range of tarsal 4 orthoses.
Visit our website www.scandiop.se for more information.

- Secures the surgery, extra insurance for safe rehabilitation
- Made in Europe - produced within five days and then returned
- For around-the-clock use, instead of plaster
- Cost effective and safe treatment

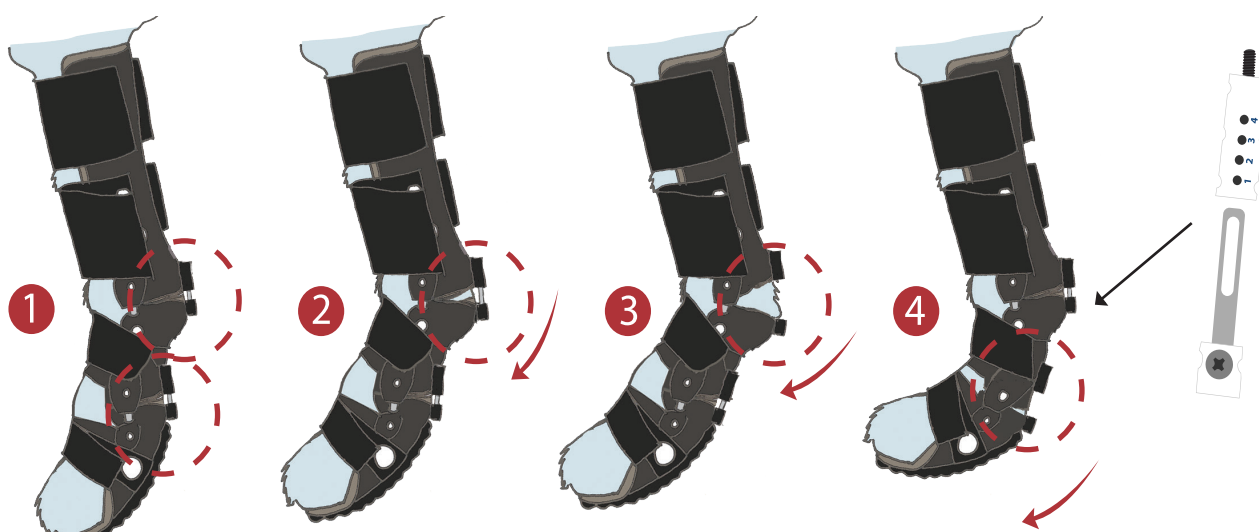
Motion Limiter

Our unique Orthoses for Flexor Tendon injuries related to Carpal and Metacarpal*.

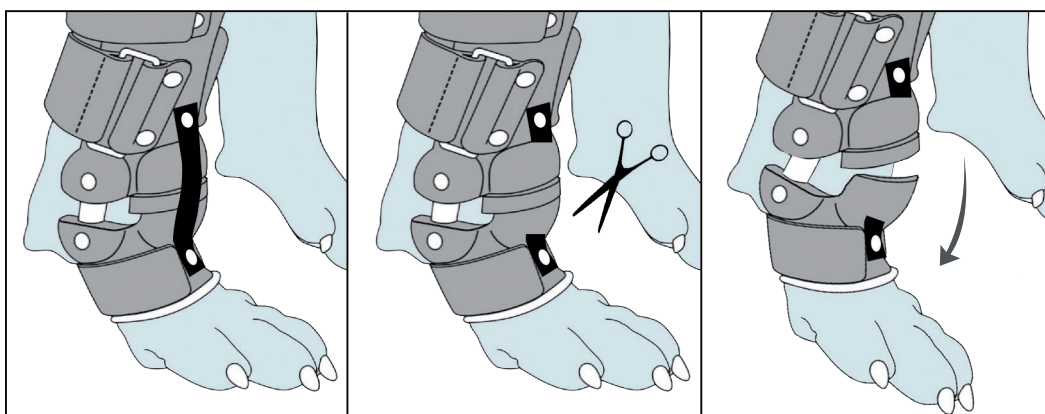
**Also available for Tarsal and Metatarsal joints, such as achilles injury.*



Motion limiter may be obtained on one wrist and stop band at the other, alternatively motion limiter on both wrists for severe postoperative treatment.



Example: 1) Motion Limiter at Carpal- och Metacarpal Joint, 2) Ability to control (here increase) the range of motion or desirable rigid position by adjusting the motion limiter, 3) Ability to open up completely by removing the rail (alt. if stop-band is used, cut the ribbon) for maximum movement, 4) The same options are available with motion limiter for the Metacarpal Joint.



For a milder form of acute flexor tendon injury or other rigid carpal orthosis needs, order Carpal hyperextension orthosis with stabilizing straps. They can later be cut to open up movement. Then the orthosis allows free flexion but stops harmful hyperextension.



Carpal and Metacarpal Orthosis with Motion Limiter on both Joints, Grade 4

Custom made by cast. The purpose of the orthosis is to offload the injured tendon, and still put load on the leg to keep training the muscles. For flexor tendon injuries as well as fractures in the carpal/metacarpal joints after surgery and for conservative treatment. With the motion limiter you have the ability to control the range of motion or desirable rigid position by adjusting it. This provides the best possible recovery by being able to, at first, keep the leg in a straight position, then gradually change the angulation to a normal position. You have the ability to open up completely by removing the rail for maximum movement.

Indications

- Flexor Tendon injuries
- Post-op.
- Conservative treatment
- Can fixate the Paw in the desired position
- Ability to inspect
- Load on the bone in the Paw
- Ability to gradually increase the load, positive effect on muscles, tendons and ligaments and keeps the circulation going.
- Double-layer padding at around-the-clock-use

Material

Thermoplastic, Plastasote, velcro

Washing instructions

Clean the orthosis with mild detergent, by hand, maximum 40 °C.

Size

Made from cast, contact Scandi Orthopedic for more information.

Size calculation

Carpal and Metacarpal Orthosis with
Motion Limiter on both Joints, Grade 4



Measurement Form and Casting instructions:
Contact Scandi Orthopedic to order.



Articulated Carpal and Rigid Metacarpal Orthosis, Grade 4

Custom made by cast. The purpose of the orthosis is to fixate the paw and carpal joint at an angle for optimum load at gait. The orthosis prevents that the paw does not hit the ground so that wounds occurs. The orthosis has free movement in the carpal joint and is rigid in the metacarpal joint and provides support to the paw. If required, stop band can be applied at carpal joint. The orthosis has a rolling sole underneath to get a nice and smooth roll-in step.

Indications

- In case of severe hyperextension of carpal joint between 90-135 ° (depending on the breed).
 - At osteoarthritis of the phalanges
- (NOTE: This always requires Level 4 with the paw part when stabilization in the paw is needed).

Size

Made from cast, contact Scandi Orthopedic for more information.

Material

Thermo plastic, Plastasote, Velcro

Washing instructions

Clean the orthosis with mild detergent, by hand, maximum 40 °C.

Size calculation

Carpal and Metacarpal Orthosis with
Motion Limiter on both Joints, Grade 4



Measurement Form and Casting instructions:
Contact Scandi Orthopedic to order.



Carpal Hyperextension Orthosis, Grade 4

Custom made by cast. The purpose of the orthosis is to prevent that the carpal joint collapses into hyperextension because of instability. The orthosis is good for the long term and post-operative treatment. At hyperextension in carpal joint located from normal to 135 ° (depending on the breed) carpal hyperextension is recommended.

Indications

- Helps at Partial ligament and tendon damage

Material

Thermo plastic, Plastasote, Velcro

Size

Made from cast, contact Scandi Orthopedic for more information.

Washing instructions

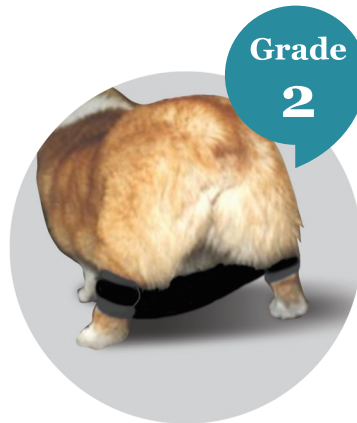
Clean the orthosis with mild detergent, by hand, maximum 40 °C.

Size calculation

Carpal Hyperextension Orthosis, Grade 4



Measurement Form and Casting instructions:
Contact Scandi Orthopedic to order.



Rear Leg Hobble System, Grade 2

Rear leg Hobble system is an improved alternative to traditional Hobble bandage. It limits the abduction of the hind legs and is easy to apply.

Indications

- After open or closed reduction of ventral hip luxation
- Postoperative treatment for some pelvic fractures
- Postoperative treatment for some tenuous femoral fractures

Material

Neoprene, velcro

Size

Stocked in four Sizes: XS, S, M, and L
Contact Scandi Orthopedic if other size is needed

Washing instructions

Clean the orthosis with mild detergent, by hand, maximum 40 °C.

Size calculation

Rear Leg Hobble System, Grade 2



Measurement

Take measurements in centimeters with the animal standing.

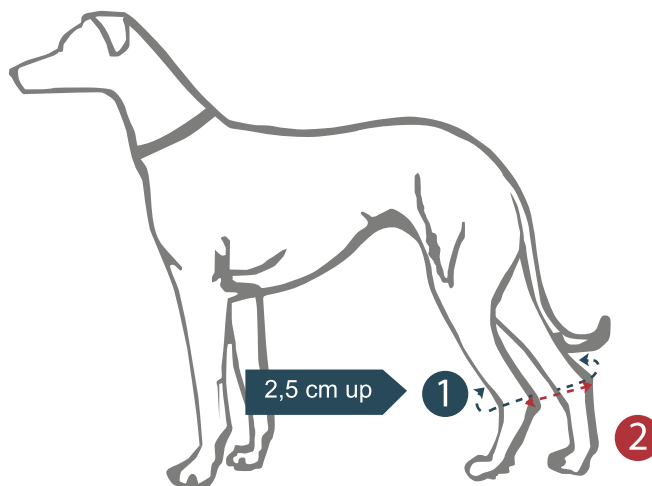
1. Measure the circumference on both rear legs 2,5 cm above the tarsal.

Right: _____

Left: _____

2. Measure the distance from tarsal joint to tarsal joint with the animal standing in the position that the hobble system shall obtain.

Result: _____



Size guide

The length between the cuffs is adjustable and has no determined length.

Circumference with a 5 cm / 2 long inch cuff Size

7,5 - 10 cm / 3-4 inches XS

10 - 12,5 cm / 4-5 inches S

Circumference with a 8 cm / 3 long inch cuff

12,5 - 15 cm / 5 - 6 inches M

17,5 - 20,5 cm / 7 - 8 inches L

Send measurements to Scandi Orthopedic.



Stifle Orthosis, Grade 2

Stabilizes the knee after trauma and post-operatively and at joint changes in the knee joint. Neopren Orthosis, elastic straps, side-slip nylon strap. We have two versions, one post-operative and one conservative orthosis. The post-operative model, you can apply stabilizing straps to that you can take off and then have a controlled rehabilitation.

Indications

- Protection against re-injury
- Joint position sense-Proprioception
- Reduce the knee abnormalities
- Post-op. after patella fracture
- Lat/Med for collateral ligament injuries
- Conservative treatment

Size

Contact Scandi Orthopedic to order measurement form.

Material

Neoprene, velcro

Washing instructions

Clean the orthosis with mild detergent, by hand, maximum 40 °C.

Size calculation

Stifle Orthosis, Grade 2



Contact Scandi Orthopedic to order measurement form.



Stifle Orthosis, Grade 4

Custom made by cast. The purpose of the stifle orthosis is to prevent excessive internal and external rotation of the knee and provide medial and lateral support. Controlled desirable range of motion. Prevent ligament injuries by providing support and stability to the knee joint.

NOTE! Not recommended for meniscal injuries.

Indication

- Ligament Injuries
- Postoperative and long-term support
- Extended Cranial Ligaments

Material

Thermoplastic, Plastasote, Velcro

Made from casting, contact Scandi Orthopedic for more information.

Washing instructions

Clean the orthosis with mild detergent, by hand, maximum 40 °C.

Size calculation

Stifle Orthosis, Grade 4



Measurement Form and Casting instructions:
Contact Scandi Orthopedic to order.



Tarsal Orthosis, Grade I

Light and flexible stabilization for the tarsal joint.

Indications

- Protects the re-injury
- Joint position sense-Proprioception
- Reduce tarsal joint deviations and hyperflexion

Size

Stocked in five Sizes: XS, S, M, L and XL
Contact Scandi Orthopedic if other size is needed.

Material

Neoprene, velcro.

Washing instructions

Clean the orthosis with mild detergent, by hand, maximum 30 °C.

Size calculation

Tarsal Orthosis, Grade I



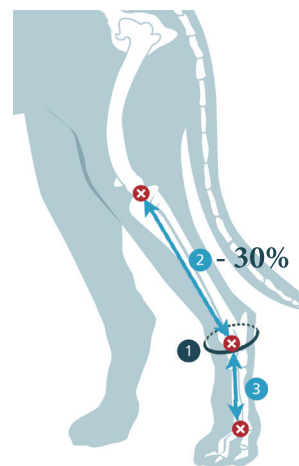
Measurement

Take measurements in centimeters with the animal standing.

1. Measure the circumference of the tarsal
2. Measure the length from stifle to tarsal reduced by 30%.
3. Measure the length from tarsal to metatarsal joint.

Size guide

Select the appropriate size as below.



Size	1 (cm)	2 (cm)	3 (cm)
XS	9,5 - 12,5	4,5 - 9	4 - 8
S	10 - 13	6 - 10	5,5 - 9
M	11 - 15	7 - 11,5	6,5 - 10
L	14 - 18,5	9,5 - 15	7,5 - 13
XL	19 - 25	10 - 17	10 - 14



Tarsal Orthosis, Grade 2

Tarsal Orthosis Grade 2 is designed to provide patient-adapted support, stability or immobilization. Post-op, minor sprains and similar. Both lateral and medial tarsal deviations and hyper extension/flexion. Adjust the degree of stabilization and the direction you want to stabilize the joint.

Indications

- Chronic Arthritis
- Cancer Tumor
- Postoperative
- Arthritis in joint
- Dislocation of ligaments and joint
- Partial Ligament and tendon injury
- Temporary Paresis

Size

Stocked in five Sizes: XS, S, M, L and XL
Contact Scandi Orthopedic if other size is needed.

Material

Neoprene, velcro

Washing instructions

Clean the orthosis with mild detergent, by hand, maximum 30 °C.

Size calculation

Tarsal Orthosis, Grade 2



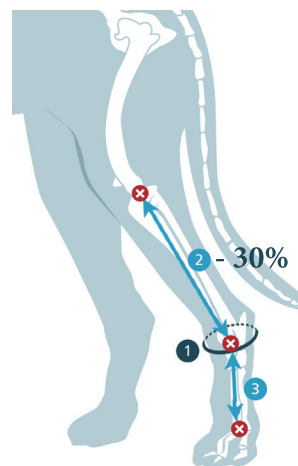
Measurement

Take measurements in centimeters with the animal standing.

1. Measure the circumference of the tarsal
2. Measure the length from stifle to tarsal reduced by 30%.
3. Measure the length from tarsal to metatarsal joint.

Size guide

Select the appropriate size as below.



Size	1 (cm)	2 (cm)	3 (cm)
XS	9,5 - 12,5	4,5 - 9	4 - 8
S	10 - 13	6 - 10	5,5 - 9
M	11 - 15	7 - 11,5	6,5 - 10
L	14 - 18,5	9,5 - 15	7,5 - 13
XL	19 - 25	10 - 17	10 - 14



Tarsal Orthosis, Grade 3

Stabilizes the tarsal joint with extra stable support. Unique design, very easy and fast to adapt and therefore patient proof. Quick and easy to shape the thermo plastic and apply. Adaptable orthosis. By removing the thermo plastic sheet, you reduce from grade 3 to 2.

Indications

- Immobilize the tarsal joint by using the thermoplastic sheet
- Reduce the tarsal joint deviations and hyperflexion

Material

Neoprene, aquaplastic, velcro

Size

Stocked in five Sizes: XS, S, M, L and XL
Contact Scandi Orthopedic if other size is needed.

Washing instructions

Clean the orthosis with mild detergent, by hand, maximum 30 °C.

Size calculation

Tarsal Orthosis, Grade 3



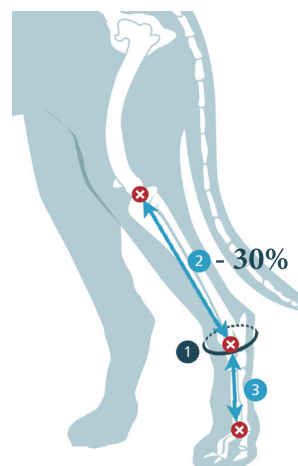
Measurement

Take measurements in centimeters with the animal standing.

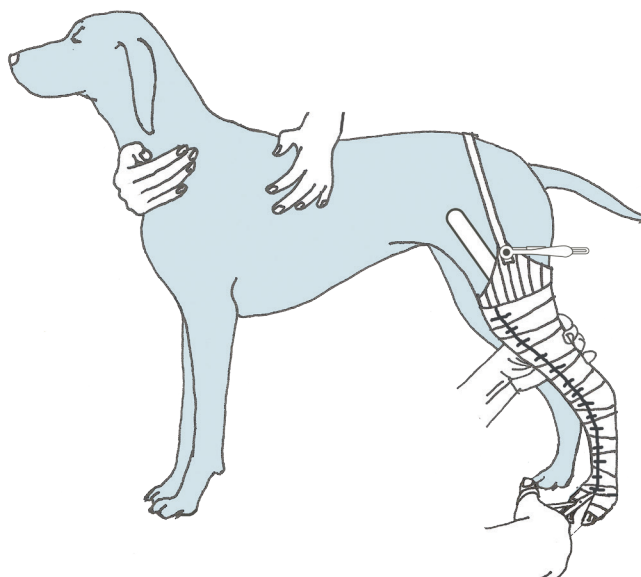
1. Measure the circumference of the tarsal
2. Measure the length from stifle to tarsal reduced by 30%.
3. Measure the length from tarsal to metatarsal joint.

Size guide

Select the appropriate size as below.



Size	1 (cm)	2 (cm)	3 (cm)
XS	9,5 - 12,5	4,5 - 9	4 - 8
S	10 - 13	6 - 10	5,5 - 9
M	11 - 15	7 - 11,5	6,5 - 10
L	14 - 18,5	9,5 - 15	7,5 - 13
XL	19 - 25	10 - 17	10 - 14



Tarsal Orthosis Grade 4, Made by Cast

Specially Specially designed and produced from a cast of the animal. Designed by request and can also be adjusted and adapted to the desired movement with stop-straps and/or motion limiter for controlled rehabilitation or as an additional insurance after delicate operation. We can also customize orthosis for round-the- clock use in the postoperative period.

- Provide rigid external support
- As part of the rehabilitation after surgery. First rigid, then flexible.
- Long-term treatment for joint stability and prevent contractures
- Partial Ligament and tendon injury
- Fracture and/or wound treatment.

We have a complete product range of tarsal 4 orthoses.
Visit our website www.scandiop.se for more information.

- Secures the surgery, extra insurance for safe rehabilitation
- Made in Europe - produced within five days and then returned
- For around-the-clock use, instead of plaster
- Cost effective and safe treatment

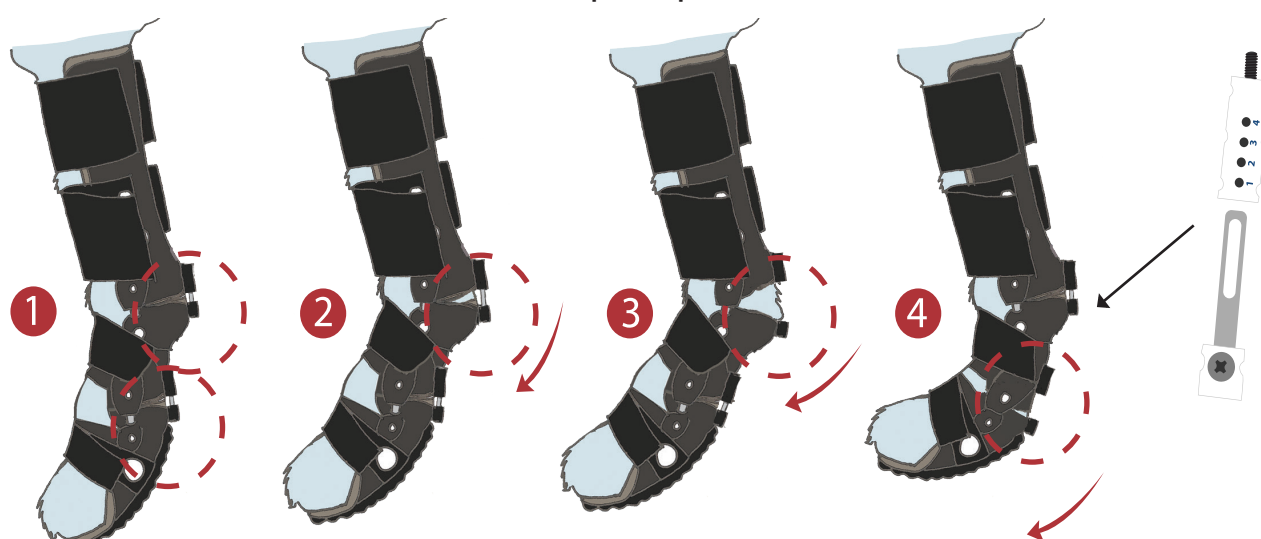
Motion Limiter

Our unique Orthoses for Achilles injuries related to Tarsal and Metatarsal*.

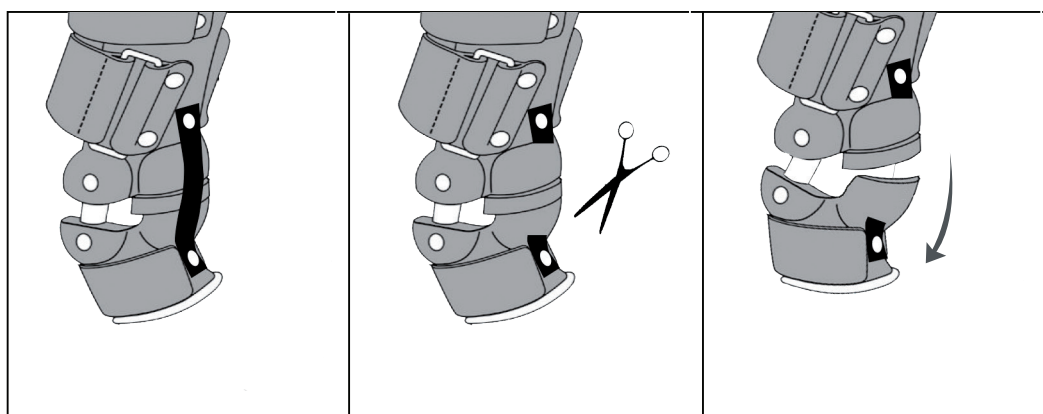
**Also available for Carpal and Metacarpal joints.*



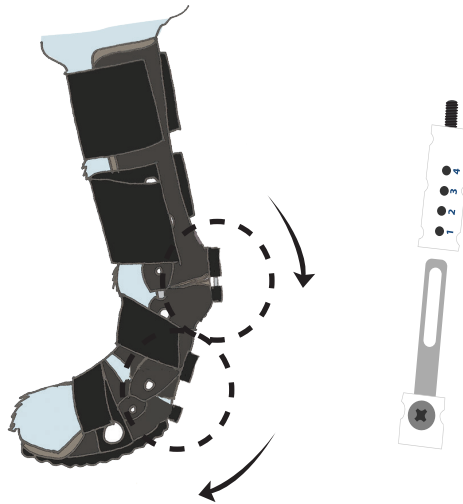
Motion limiter may be obtained on one wrist and stop straps at the other, alternatively motion limiter on both wrists for severe postoperative treatment.



Example: 1) Motion Limiter at Tarsal Joint and stop-band at Metatarsal Joint, 2) Ability to control (here increase) the range of motion or desirable rigid position by adjusting the motion limiter, 3) Ability to open up completely by removing the rail (alt. if stop-straps is used, cut the ribbon) for maximum movement, 4) Ability to open up completely in the Metatarsal Joint by cutting the ribbon. The same options are available with motion limiter for the Metatarsal Joint.



For a milder form of acute flexor tendon injury or other rigid tarsal orthosis needs, order tarsal hyperflexion orthosis with stabilizing straps. They can later be cut to open up movement. Then the orthosis allows free flexion but stops harmful hyperflexio



Tarsal and Metatarsal Orthosis with Motion Limiter on both Joints, Grade 4

Custom made by cast. The purpose of the orthosis is to offload the injured tendon, and still put load on the leg to keep training the muscles. For Achilles injuries as well as fractures in the tarsal/metacarpal joints after surgery and for conservative treatment. With the motion limiter you have the ability to control the range of motion or desirable rigid position by adjusting it. This provides the best possible recovery by being able to, at first, keep the leg in a straight position, then gradually change the angulation to a normal position. You have the ability to open up completely by removing the rail for maximum movement.

Indications

- Achilles injury
- Post-op.
- Conservative treatment
- Can fixate the Paw in the desired position
- Ability to inspect
- Load on the bone in the Paw
- Ability to gradually increase the load, positive effect on muscles, tendons and ligaments and keeps the circulation going.
- Double-layer padding at around-the-clock-use

Material

Thermoplastic, Plastasote, Velcro

Washing instructions

Clean the orthosis with mild detergent, by hand, maximum 40 °C.

Size

Made from cast, contact Scandi Orthopedic for more information.

Size calculation

Tarsal and Metatarsal Orthosis with
Motion Limiter on both Joints, Grade 4



Measurement Form and Casting instructions:
Contact Scandi Orthopedic to order.



Articulated Tarsal and Rigid Metatarsal Orthosis, Grade 4

Custom made by cast. The purpose of the orthosis is to fixate the paw and tarsal joint at an angle for optimal load at gait. The orthosis helps preventing the paw to hit the ground when wounds will occur. The orthosis has free movement in the tarsal joint and is rigid in the metatarsal joint and provides support to the paw. If desired, stop-straps can be applied at tarsal joint. The orthosis has a roller sole underneath to get a nice and smooth roll-in step.

Indications

At osteoarthritis of the phalanges (NOTE: This always requires Level 4 with the paw part when stabilization in the paw is needed).

Material

Thermoplastic, Plastasote, Velcro

Size

Made from cast, contact Scandi Orthopedic for more information.

Washing instructions

Clean the orthosis with mild detergent, by hand, maximum 40 °C.

Size calculation

Articulated Tarsal and Rigid Metatarsal Orthosis, Grade 4



Measurement Form and Casting instructions:
Contact Scandi Orthopedic to order.



Scandi Orthopedic

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