

**AFO Based on Patient Data (Acute Phase)*,
AFO According to N.A.P.® Gait Classification,
AFO/KAFO According to Physical Examination**

www.orthosis-configurator.com

* For a treatment with an AFO based on patient data (acute phase), complete page 1 only.

Orthotist: _____ **Company:** _____

Customer Number: _____ **Datum:** _____

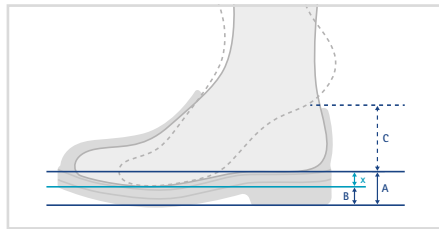
We would like to point out that the patient's personal data will be stored and used for processing the order as well as for statistical evaluation. Please note that the calculation of the load capacity of the orthosis relates to the data given here. This data can change in the course of the orthosis' utilization period. When you fill in this orthotic treatment sheet, take foreseeable changes into consideration (e.g. weight variations, growth or changes in muscle strength).

PATIENT DATA

Patient Name	Year of Birth	Body Weight	Leg
		kg	left leg right leg
For reasons of data privacy, only enter the first two letters of the first name and the surname.	Sex	Body Height	Please use two orthotic treatment sheets if the following points are different for both legs.
	female male	cm	

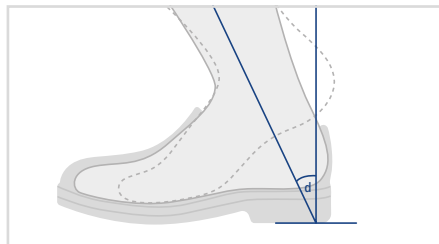
Shoe Measurements

Shoe Size (EU) (foot length + 1.5cm) x 1.5

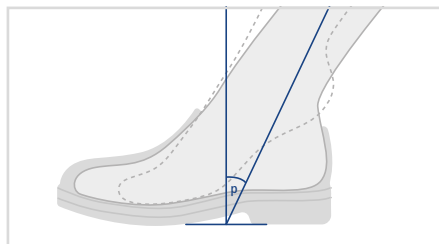


Heel Height (A)	Pitch (x = A - B)
mm	mm
Sole Thickness (B)	Height Compensation (C)
mm	mm

Range of Motion of the Upper Ankle Joint



Dorsal °



Plantar °

Activity Level

- 1. Indoor Walker**
- 2. Restricted Outdoor Walker**
- 3. Unrestricted Outdoor Walker**
- 4. Unrestricted Outdoor Walker with Especially High Demands**

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AFO ACCORDING TO N.A.P.® GAIT CLASSIFICATION

For an AFO fitting according to the N.A.P.® Gait Classification

Gait Types According to the N.A.P.®** Gait Classification

Knee	Hyperextension		Hyperflexion	
sagittal				
frontal				
	Inversion	Eversion	Inversion	Eversion
	Type 1a	Type 1b	Type 2a	Type 2b
	Gait Type	Type 1a	Type 1b	Type 2a

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ORTHOSIS DATA

Notes During Consultation with Patient
(e.g. Previous Treatment)

AFO/KAFO ACCORDING TO PHYSICAL EXAMINATION

Muscle Strength (According to Janda)

0 (zero) 1 (trace) 2 (poor) 3 (fair) 4 (good) 5 (normal)

Hip Flexion

0 1 2 3 4 5

Knee Extension

0 1 2 3 4 5

Dorsiflexion

0 1 2 3 4 5

Hip Extension

0 1 2 3 4 5

Knee Flexion

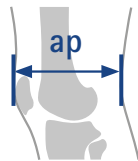
0 1 2 3 4 5

Plantar Flexion

0 1 2 3 4 5



ap Measurement (for the Mechanical Knee Pivot Point of a KAFO)



mm

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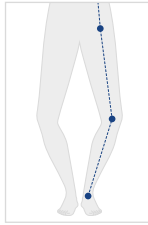
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Instabilities/Deformities on Knee Level

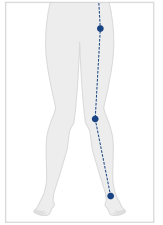
physiological position
 varus deformity

Maximum Estimated with Orthosis



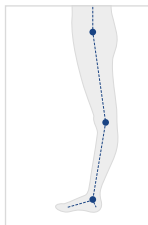
valgus deformity

Maximum Estimated with Orthosis



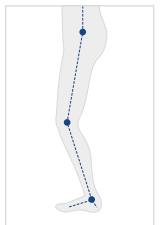
physiological range of motion
 hyperextension

Maximum Estimated with Orthosis



extension limitation

Maximum extension Estimated with Orthosis

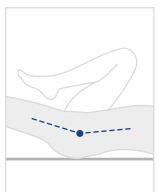


Instabilities/Motion Limitations on Hip Level

physiological range of motion

extension limitation

Maximum extension



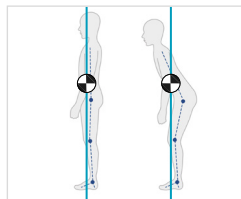
Ability to Stand During the Examination (Maybe with Help)

The examination could (partially) be performed with the patient standing. yes no

Plumb Line Course (Starting at the Body's Centre of Gravity)

The plumb line falls through or before the knee's pivot point.

This can also occur in case of severe extension limitations which, for example, can be compensated by a forward bent body or be corrected through the orthosis.



The plumb line falls behind the knee's pivot point.

This can occur in case of severe extension limitations which cannot be compensated or be corrected through the orthosis.

