

## NEURO SWING Partial Foot Prosthesis with Patient Classification

Orthotist: \_\_\_\_\_ Company: \_\_\_\_\_

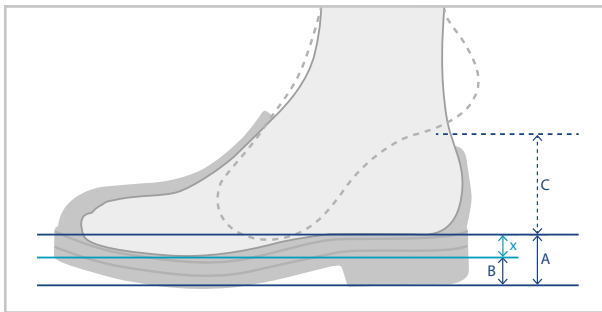
Customer Number: \_\_\_\_\_ Date: \_\_\_\_\_

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 is based on the data given here. This data can change in the course of the orthosis' utilisation 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

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

### Shoe Measurements



shoe size (continental European system) \_\_\_\_\_

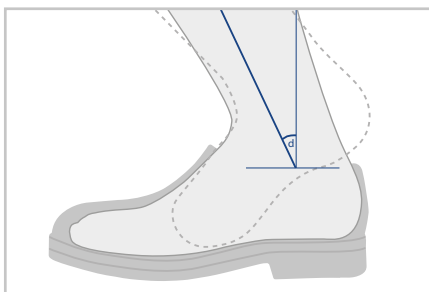
height compensation (C) \_\_\_\_\_ mm

heel height (A) \_\_\_\_\_ mm

sole thickness (B) \_\_\_\_\_ mm

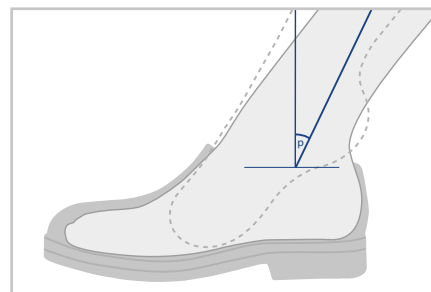
pitch ( $x = A - B$ ) \_\_\_\_\_ mm

### Range of Motion in the Upper Ankle Joint



Dorsal

o



Plantar

o

### Notes from the Consultation with the Patient (e. g. Previous Treatment)

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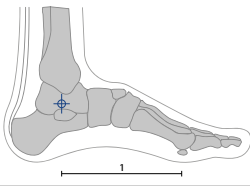
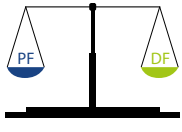

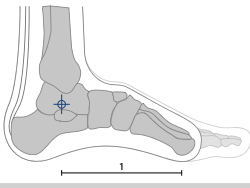
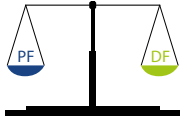
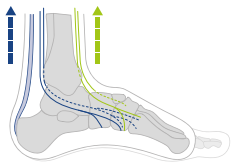
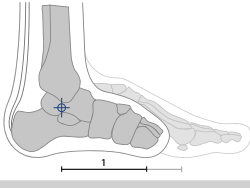

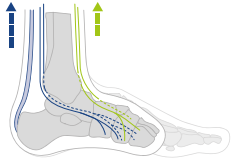
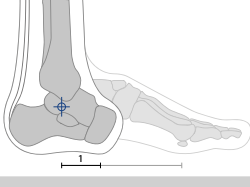
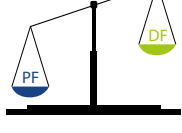
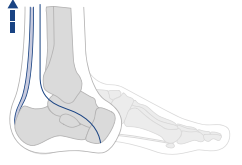
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## NEURO SWING Partial Foot Prosthesis with Patient Classification

Type	Amputation	Forefoot Lever	Muscular Imbalance	Distribution of Force
	not amputated	 long	 balanced	 full muscle strength
1	metatarsophalangeal transmetatarsal (Sharp)	 long	 balanced	 limited muscle strength
2	transmetatarsal (Sharp-Jäger) transmetatarsal (Lisfranc)	 medium	 plantar flexors (PF) dominate	 low muscle strength
3	transtarsal (Bona-Jäger) transtarsal (Chopart)	 short	 plantar flexors (PF) dominate	 no muscle strength

### Activity Level



#### 1. Indoor Walker

The patient has the ability or the potential to make transfers and to move with an orthosis on even surfaces at low walking speed. Ambulation is possible for a very short distance and duration due to the physical condition of the patient.



#### 3. Unrestricted Outdoor Walker

The patient has the ability or the potential to move at medium to high and also varying speed and to overcome most environmental obstacles. Additionally, the patient can walk on open terrain and perform professional, therapeutic and other activities, which do not apply an above average mechanical load on the orthosis.



#### 2. Restricted Outdoor Walker

The patient has the ability or the potential to move with an orthosis at low walking speed and is able to overcome small environmental obstacles such as curbs, single steps or uneven surfaces.



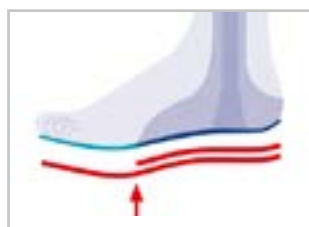
#### 4. Unrestricted Outdoor Walker with especially high demands

The patient has the ability or the potential to move with an orthosis like the unrestricted outdoor walker. Additionally, the increased functional demands can generate high impact loads, tension and/or deformation on the orthosis. These patients are mainly athletes and children.

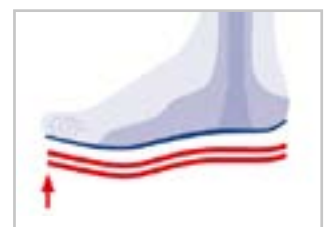
## ORTHOSIS DATA

### Orthosis Shells: Foot Piece

long partially flexible foot piece



long rigid foot piece



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