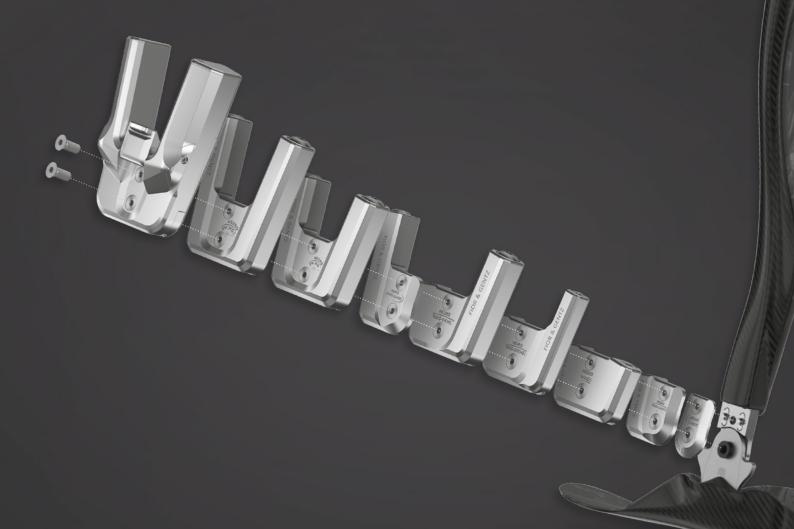




## System Knee and Ankle Joints with Plugego Modularity



## System Knee Joints with

**NEW** in our Product Range



now making a flexible treatment at

KNEE HEIGHT possible



NEW in our product range are two free moving system knee joints with plug + go modularity, the NEURO VARIO 2 and the NEURO VARIO-SWING.

Both system joints provide an infinite adjustability and thus adaptation to the patients' individual needs.

The conversion from one system joint with plug + go modularity to another can be done in just a few steps by exchanging the functional unit.

In combination with a system ankle joint with plug + go modularity, you can thus build a KAFO, which provides the greatest possible treatment flexibility.

#### **NEURO VARIO 2**

infinitely adjustable

extension stop (0°-20°)

extension stop

the ideal treatment option for patients, who want to utilise their entire movement potential in the knee joint, but need a static extension stop

# interchangeable spring units Stop damper Convertible into NEURO VARIO-SWING Convertible into NEURO VARIO-SWING

#### **NEURO VARIO-SWING**

the ideal treatment option for patients, who want to utilise their entire movement potential in the knee joint, but need a dynamic extension stop

### System Ankle Joints with







...THE FUNCTION FOR MORE FLEXIBILITY

EASY AND FAST ASSEMBLY FLEXIBLE IN USE



Our product range of system ankle joints with plug + go modularity has been expanding due to the many benefits and high demand in recent years. Consequently, we now offer nine different system ankle joints with various functions for the most diverse requirements.

The conversion from one system joint with plug + go modularity to another can be done in just a few steps by exchanging the functional unit.

The same joint's upper parts as well as the same system stirrups are used for all system joints with plug + go modularity.

Other system joints can be used modularly as well, after the system stirrup has been filed.

This enables an individual and adjustable patient treatment, which does not require a complete new orthosis construction. This way, it is possible to react promptly and straightforward to changed patients' needs.

## System Ankle Joints with





#### **NEURO CLASSIC**

the flexible supporting joint to the other system ankle joints with plug + go modularity



#### NEURO VARIO-CLASSIC 2

the easy system ankle joint with static dorsiflexion stop



#### NEURO VARIO 2

the ideal treatment option for patients with significant movement restrictions in the upper ankle joint



#### **NEURO VARIO-SPRING 2**

for patients with peroneal deficiency and significant movement restrictions in dorsiflexion



plantar flexion stop adjustable (with dorsiflexion assist) dorsiflexion stop

#### **NEURO VARIO-SWING**

the ideal treatment option for patients with significant movement restrictions in dorsiflexion and movement potential in plantar flexion



plantar flexion stop

with dorsiflexion assist)

#### NEURO SWING-CLASSIC

the easy system ankle joint with dynamic dorsiflexion stop

plantar flexion stop



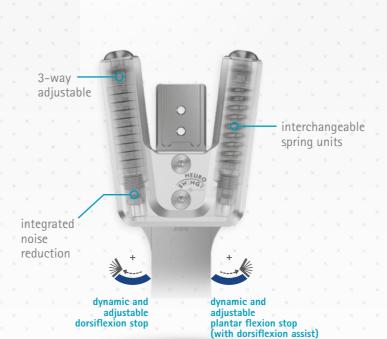
#### **NEURO SWING**

the ideal treatment option for patients who want to utilise their movement potential in the entire upper ankle joint



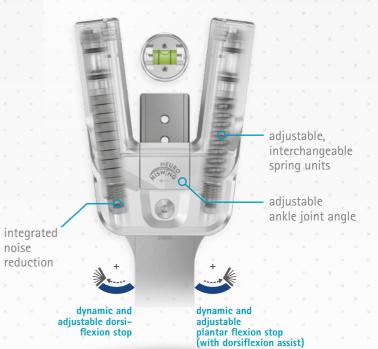
#### NEURO SWING 2

the ideal treatment option for patients who want to utilise their movement potential in the entire upper ankle joint



#### **NEURO HISWING**

the ideal treatment option for active patients who want to adapt their orthosis to the situation themselves



## Plugego Modularity



www.orthosis-configurator.com

#### You would like to produce an orthosis with plugogo modularity for your patient?

Use the Orthosis Configurator to independently select the necessary system components for an orthosis with **plugogo** modularity. The Orthosis Configurator determines the appropriate system components using patient data and taking the load capacity into account.