

ORTHO
SYSTEMS

2000
2026
Years in motion



Excellence in Neuro-Orthopedics

Your Patient – Our Contribution

Catalogue
Excerpt

Orthotics 14.0
Valid from July 2026

Basic Ankle Joint



Features

- Small size for **toddlers**
- + Maintenance free, sustained joint friction **resists foot drop** during swing phase without springs
- + **Adjustable friction** for a smooth heel rocker

- Fabricated from **high-strength aluminum**
- Quick changes** to alignment and movement stops with self-locking setscrews
- Range of motion up to **20° dorsiflexion** and **20° plantarflexion**
- Quiet movement stops** promote acceptance

Lightweight aluminum stirrup

Standard

Fully assembled for clear cost estimates and uncomplicated ordering

Integrated upright bar ensures **optimal transfer of force**

Upper section **CNC-machined from one piece** of material for increased stability

Precise assembly calibrated to 1/100mm with self-lubricating washers for smooth operation free of play

Maintenance-free stainless steel joint assembly with bronze bushing

Unrivaled **20-month guarantee**

Engraved **serial number** for traceability

Clearly illustrated instructions for use

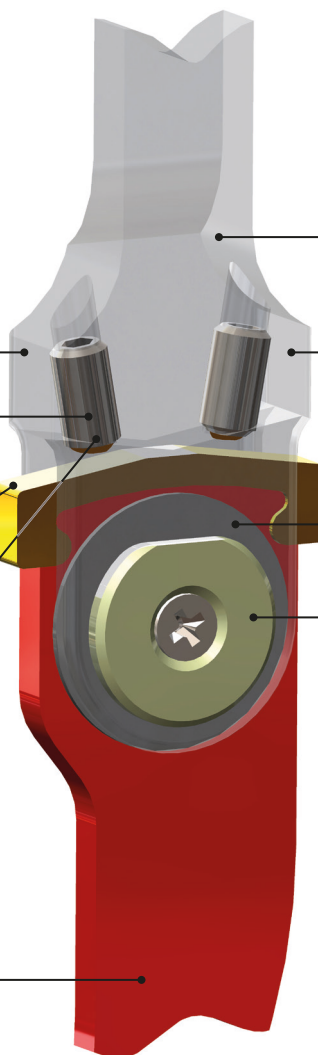
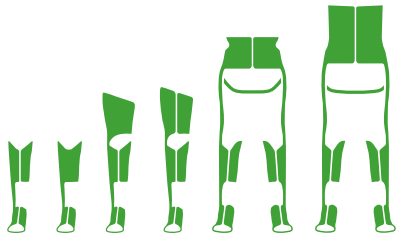


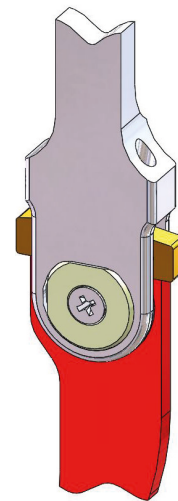
Fig. left



We recommend using our configurator to make your selection.
The configurator considers, among other factors, weight to height ratios.



Weight Classification (body weight)			Joint	
Article No.	AFO/KAFO	HKAFO/RGO	Width	Thickness
Basic-18	up to 10 kg	up to 10 kg	18 mm	8,0 mm



Adjustable Alignment

Modular

Force Options



Range of Motion



Swing Phase



Quick Adjustment

Interchangeable Stops



No Grinding Necessary



Noise Dampening



Water Resistant



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