

ORTHO
SYSTEMS

2000
2026
Years in motion



Excellence in Neuro-Orthopedics

Your Patient – Our Contribution

Catalogue
Excerpt

Orthotics 14.0
Valid from July 2026

Konso-5 Knee Joint



Features

Sizes available for **small to large patients**

Additional functions with the **Move-N** or **Move-S** add-ons

Joint flexes to **130°**

Available with a **long or short upright**

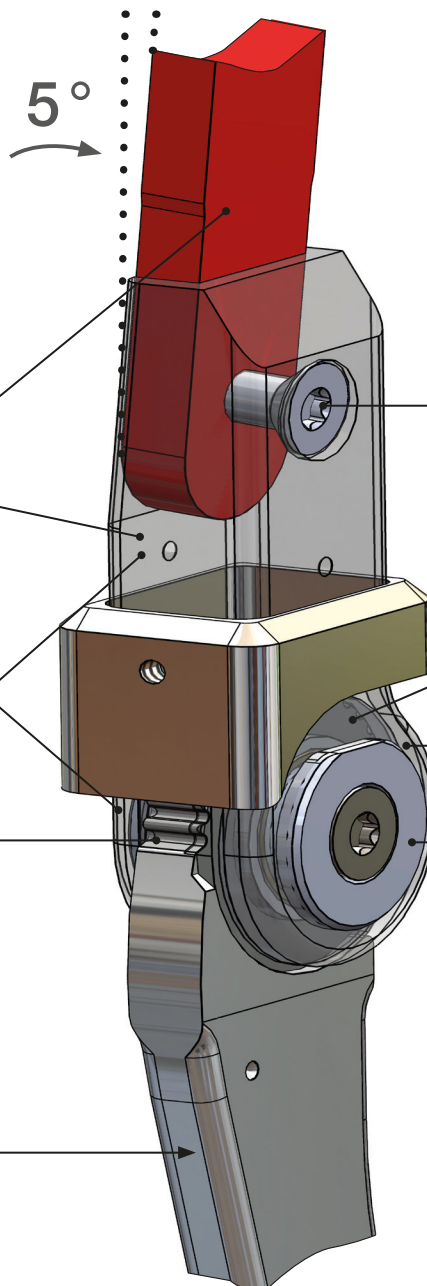
+ Thigh segment **angled 5° outwards**

Ball plunger included for temporary unlocking of joint

Fabricated from **high-strength aluminum**

+ **Adjustable Flexion Angle**
from 0° to 40° in 5° intervals

Available with a contoured or straight lower bar



Standard

Fully assembled for clear cost estimates and uncomplicated ordering

Machined uprights and offset connection ensure optimal **transfer of force**

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

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

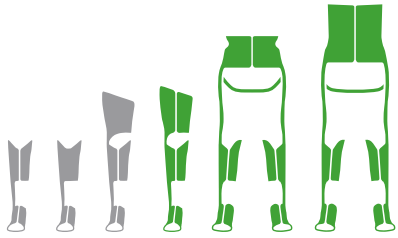
Maintenance-free stainless steel joint assembly with bronze bushing

Unrivalled **20-month guarantee**

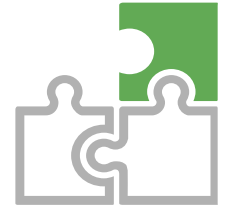
Engraved **serial number** for traceability

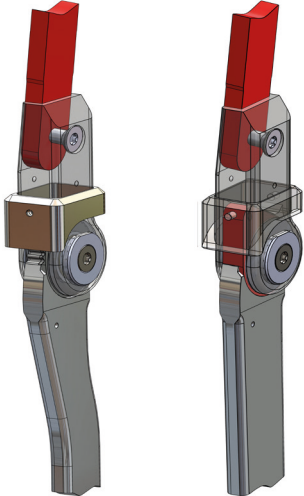
Clearly illustrated instructions for use

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.	KAFO	HKAFO / RGO		Width	Thickness	Thickness at Drop Lock
Konso-5-25	up to 20 kg	up to 15 kg		25 mm	14,5 mm	17,5 mm
Konso-5-28	up to 30 kg	up to 20 kg		28 mm	16,5 mm	20,5 mm
Konso-5-30	up to 35 kg	up to 30 kg		30 mm	17,5 mm	21,5 mm
Konso-5-32	up to 50 kg	up to 40 kg		32 mm	19,5 mm	23,0 mm
Konso-5-36	up to 70 kg	up to 60 kg		36 mm	20,5 mm	24,0 mm
Konso-5-40	up to 85 kg	up to 85 kg		40 mm	22,0 mm	26,0 mm

Konso-5 contoured | Konso-5 straight



Locked



Extension



Flexion

Posterior Offset



Modular

Force Options



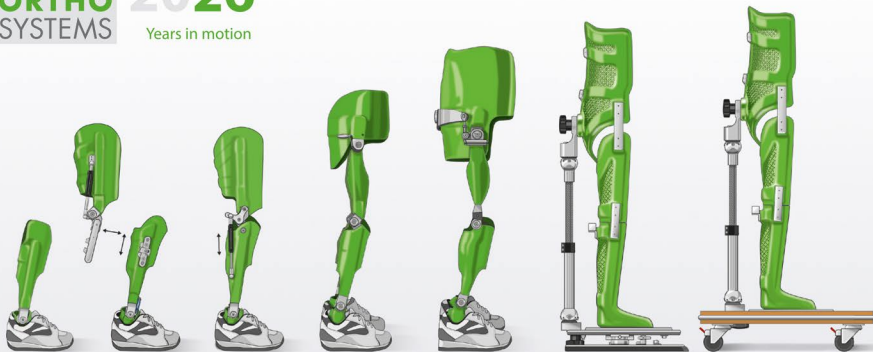
No Grinding Necessary



Locking Mechanism



Water Resistant



Contact

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by telephone
per Fax
per E-Mail
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