

ORTHO
SYSTEMS

2000
2026

Years in motion



Excellence in Neuro-Orthopedics

Your Patient – Our Contribution

Catalogue
Excerpt

Orthotics 14.0
Valid from July 2026

Blocker Knee Joint



Features

Sizes available for **small to large** patients

Fabricated from **high-strength aluminum**

+ Available in **0°, 10°, 20°** or **30°** of flexion

Standard

Fully assembled for clear cost estimates and uncomplicated ordering

Integrated upright bars ensure **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

Unrivalled **20-month guarantee**

Engraved **serial number** for traceability

Clearly illustrated instructions for use

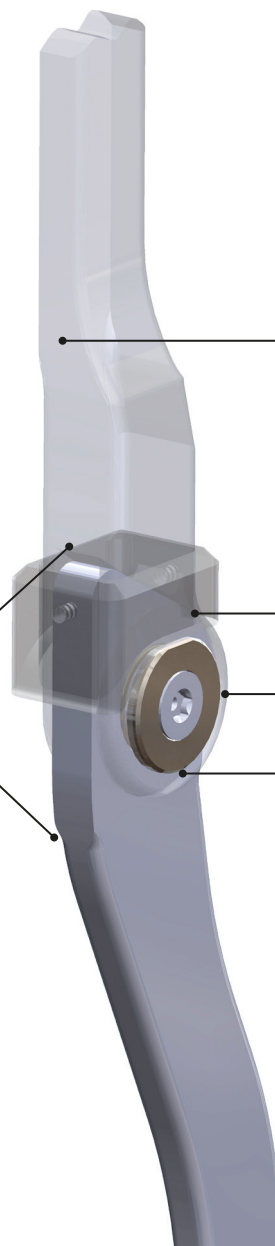
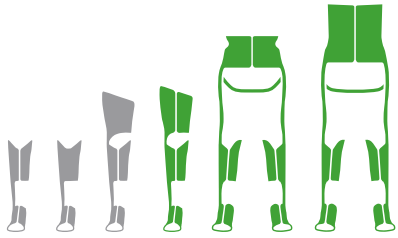


Fig. left

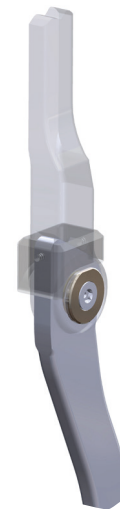


We recommend using our configurator to make your selection.
The configurator considers, among other factors, weight to height ratios.



Weight Classification (body weight)

Article No.	with Angle	KAFO	HKAFO/IGO
Blocker-25-	10-, 20-, 30- G	up to 20 kg	up to 15 kg
Blocker-28-	10-, 20-, 30- G	up to 30 kg	up to 20 kg
Blocker-30-	10-, 20-, 30- G	up to 35 kg	up to 30 kg
Blocker-32-	00-, 10-, 20-, 30- G	up to 50 kg	up to 40 kg
Blocker-36-	00-, 10-, 20-, 30- G	up to 70 kg	up to 50 kg
Blocker-40-	00-, 10-, 20-, 30- G	up to 85 kg	up to 65 kg
Blocker-40-Plus-	00-, 10-, 20- G	up to 85 kg	up to 85 kg



Blocker 20°

Joint

Width	Thickness	Thickness at Drop Lock
25 mm	13,0 mm	16,5 mm
28 mm	15,0 mm	19,5 mm
30 mm	16,0 mm	20,5 mm
32 mm	17,0 mm	21,0 mm
34 mm	17,0 mm	21,0 mm
40 mm	21,0 mm	26,0 mm
40 mm	22,0 mm	28,0 mm



Locked



Extension



Flexion

Posterior Offset

Modular

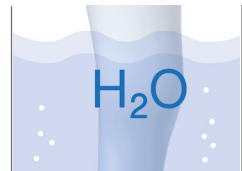
Force Options



No Grinding Necessary



Locking Mechanism



Water Resistant



Contact

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by telephone
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