

ManuSupport.rhizo Wrist orthosis with downgradable thumb fixation



The new wrist orthosis ManuSupport.rhizo 89R1 fixates wrist, thumb basal- and saddle joint in a neutral functional position which relaxes the extension muscle of the forearm and at the same time relieves the enthesis at the elbow. Dorsal and volar reinforcements additionally stabilise metacarpus and wrist.

A special feature of this orthosis is the separate thumb fixation, which the orthopaedic technician can adjust individually anytime (e.g. abduction position), thanks to the integrated aluminium frame. The thumb element is connected to the wrist orthosis by hook- and loop material, thus allowing the entire removal as therapy proceeds. The mobility of the distal phalanx of fingers and thumb remains; enabling the patient to continue performing small daily tasks without restrictions; such as writing or grabbing.

An elastic insert allows to open the orthosis widely and simplifies donning, which is easy even with one hand due to the return-stop of the straps.

Indications

- Post-surgery or post-traumatic irritations of wrist and thumb basal- and saddle joint
- Severe rhizarthritis
- Degenerative conditions of wrist and thumb
- Severe cases of tendovaginitis and carpal-tunnel syndrome as well as distortion

Size	Wrist circumference	Side	Colour	Item-No.
S	14 – 16 cm	left	silver/black	89R1/LS
M	16 – 19 cm	left	silver/black	89R1/LM
L	19 – 21 cm	left	silver/black	89R1/LL
XL	21 – 23 cm	left	silver/black	89R1/LXL
S	14 – 16 cm	right	silver/black	89R1/RS
M	16 – 19 cm	right	silver/black	89R1/RM
L	19 – 21 cm	right	silver/black	89R1/RL
XL	21 – 23 cm	right	silver/black	89R1/RXL