

# VINCENTwrist

Wrist joints for Vincent prostheses



VINCENTwrist flexion

large range of movement

easy positioning in seven stages

noiseless rotation

uniquely short mounting depth



quicksnap



quicksnap+flexion



short



short+flexion



made in Germany

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standard  
extra short  
adjustable flexion



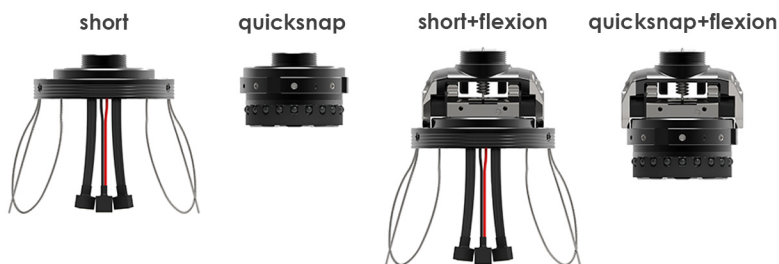
## Low weight

Due to the intelligent multi-material-mix, the wrists are particularly light and at the same time very robust and corrosion resistant.

## Short length

Our four wrist options are characterized by their low mounting depths.

## Wrist joints for adults and children



## VINCENTwrist quicksnap

The standard wrist joint makes it possible to **quickly and easily attach and remove** the hand prosthesis. The joint offers **compatibility with other systems** such as DynamicArm or Boston Digital Arm™.

The standard wrist and the transcarpal joint can be **rotated noiselessly and gridlessly**. The **force required for rotation can be individually adjusted** for each user. Both wrists can be combined with the joint VINCENTwrist flexion that can be angled.

## VINCENTwrist short

Our transcarpal joint convinces with its **uniquely low mounting depth** and is therefore also suitable for long arm stumps. In addition to the prosthesis-side joint, the shaft-side casting ring (24.7g/0.05lb) is also particularly light.

## VINCENTwrist flexion

The joint has a large range of movement and allows for flexion from  $-54^\circ$  to  $+54^\circ$ . It is particularly suitable for bilateral users due to its **switchless operation**.

The position is changed by pulling, moving and releasing.



| wrist joint VINCENTwrist  | short     | quicksnap | short+flexion | quicksnap+flexion |
|---|-----------|-----------|---------------|-------------------|
| extra weight (prosthesis) in g / lb                                       | 17 / 0.03 | 47 / 0.10 | 57 / 0.12     | 87 / 0.19         |
| mounting depth c in mm / " (from stump's end up to prosthesis' beginning) | 14 / 0.54 | 35 / 1.37 | 33 / 1.29     | 54 / 2.12         |

