

# VINCENTwork

The VINCENT hand prosthesis for everyday work





## **VINCENTwork**





The VINCENTwork prosthesis system is an orthopedic aid for everyday work but also for competitive athletes.

In particular, training with heavy weights is an important training discipline of numerous sports. This prosthesis series makes it possible to grasp objects weighing up to 200 kg.

Snatching and alternating loads are also permitted without any problems at the maximum weights.

# 106 mm 360° 10°

### Easy handling

Equipped with a shock-absorbing, rotating and angle-compensating wrist, the work prosthesis enables safe training without limits. All three components can be screwed together via a thread and connected to the prosthetic socket with the screw-in plate. Weights can be easily attached to the prosthesis with the twist lock on the clamp.

The prosthesis weighs approx. 1 kg.

### Improved training

Shocks and tensile forces are elastically absorbed and damped. The concept allows improved, symmetrical training with both arms and thus supports a natural movement pattern. This not only makes training more efficient, but also less stressful for the joints and the entire musculoskeletal system.

### Flexible wrist

A special feature is the flexible wrist. This allows a movement compensation between the training weight and the forearm stem. The joint flexes in all directions in a damped manner and also allows unlimited rotation compensation.