

TECHNICAL INFORMATION

RVK | Resilience Button Valve Kit

1. Intended Use

The RVK Resilience Button Valve Kit may only be used for prosthetic fittings with the Resilience Socket (RS-*).

2. Assembly

The Resilience socket has 2 connection point in the distal anchor. Apply a small amount of thread locker and install the button valve into the desired side of the distal anchor. Place the distal plug piece so that the plug goes into the hole OPPOSITE of the side where the button valve is mounted. Insert the foam filter into the hole in the distal end of the socket to prevent debris from entering the valve.

Depending on the other components used, the 2mm aluminum spacer may be used to ensure that the plug has good contact with distal end of the Resilience socket.



Assemble other distal modular components of prosthesis follow standard practices.

3. Service

Unscrew the white plastic valve piece from the aluminum body. Take out the seal of the valve.

Clean the valve with soap and water, apply thin layer of pneumatic tool oil, assemble it again. Apply thread-locker and ensure that the black rectangular O-ring makes firm contact to sidewall of the Resilience Socket distal anchor.

4. Risks

If the recommendations given have been observed, no special risk is to be expected when using the RVK Resilience Button Valve Kit.

5. Warranty

Amparo offers a warranty of 12 months for orthopaedic workshops only. This warranty applies to faults in material and workmanship.

6. Declaration of Conformity

We declare that the RVK one-way valve complies with the requirements of the Guidelines MDR 2017/745.