

#### **ADAPTER 4AR3**

# RING ADAPTER

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### stainless steel

Ring adapter with cord and pyramidal receiver. They are exclusively used for the manufacture of lower limb prostheses.

Made of high resistance stainless steel. Indicated for patients with a maximum weight of 125 kg.

Ring adapter with pyramidal receiver with cord M36 x 1.5. It is used in combination with knee units 3115. 3A40, 3I20, and any adapter to socket (such as spare part 4I41, 4I111) or rotating square (4I77 or 4A77), for the manufacture of modular leg prostheses.

These combinations provide angle and translation modifications in the sagittal and anterior plane, as well as regulation of internal and external rotation.





## **CAUTION!**

Do not expose the prosthetic components to environments that favor the corrosion of metal, as well as the degradation of the elements that make up the adapter. If it is exposed to any of these environments and the adapter has traces of elements that favors its deterioration, the warranty offered by O and P will be lost.

### WARRANTY

The 4AR3 adapter warranty only applies if it is used under the conditions described in this sheet. This product is insured for 1 year using exclusively O and P modular products.





## RING ADAPTER INSTRUCTIONS FOR USE

The 4AR3 ring with M36 x 1.5 thread can be easily combined with a pyramid adapter, a four-legged long spider adapter, or a rotating square adapter.

Please follow the instructions below to avoid deformation. O and P tube tolerances are of approximately .001. A deformed ring cannot be inserted into an adapter without further difficulty.

To fit the female ring, loosen the M5 screw of the adapter, at this moment turn the threaded ring.

The union with the opposite piece in the modular system is through the M8 x 14 mm oppressors.

Corrections can be made at any time during alignment, try-in and after completion of the prosthesis. To exchange any part, disassemble it. To keep the previous alignment, unscrew only the two adjoining oppressors.

For the definitive use, secure it with a torque wrench set to 10 NM. The application of Loctite 242 threadlocker is necessary.

#### CAUTION! •



Do not clamp the adapter in the workbench screw, as this action can cause deformations or damage.















