



Caution when connecting to carbon spring feet:

The ankle moments which occur with the Lo Rider and Axtion carbon spring feet put a heavy strain on the adjoining prosthetic components. These feet therefore have to be assembled with structural components of the next higher weight category below the knee joint.

Example: an Axtion for a prosthesis wearer weighing 90 kg (198 lbs) must be equipped with an adapter for a body weight of up to 125 kg (275 lbs).

Caution with transtibial prostheses:

- A Ø 34 mm tube adapter and a Ø 34 mm tube clamp adapter are recommended to provide maximum stability of transtibial prostheses, especially when elevated strain is expected due to higher activity levels, longer foot or transtibial lever arms or similar factors.



647H90=1

Tube adapter

The tube adapters are available in 2 different lengths.



Article number	2R37	2R38
Diameter	30 mm	
Material	Titanium	
Min. system height	97 mm	
Max. system height	232 mm	472 mm
Weight	160 g	275 g
Max. body weight	100 kg	

- For higher loads in transtibial prostheses, a tube adapter with Ø 34 mm should be used (e.g. 2R57/2R76).



647H96

Tube adapter

The tube adapters are available in 2 different lengths.



Article number	2R50	2R49
Diameter	30 mm	
Material	Aluminium	
Min. system height	97 mm	
Max. system height	232 mm	432 mm
Weight	155 g	240 g
Max. body weight	100 kg	

- For higher loads, we recommend using titanium components (2R37/2R38).
- For higher loads in transtibial prostheses, a tube adapter with Ø 34 mm should be used (e.g. 2R57/2R76).

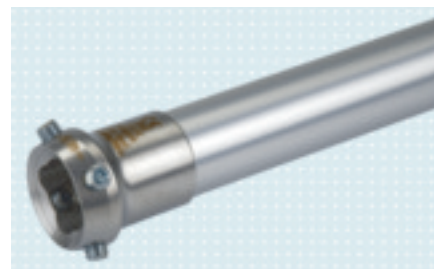
Tube adapter

The tube adapters are available in 2 different lengths.



Article number	2R2	2R3
Diameter	30 mm	
Material	Stainless steel	
Min. system height	97 mm	
Max. system height	232 mm	472 mm
Weight	195 g	315 g
Max. body weight	100 kg	

- For higher loads in transtibial prostheses, a tube adapter with Ø 34 mm should be used (e.g. 2R57/2R76).



647H90=1

2R38=10 Tube adapter, angled 10°



Article number	2R38=10
Diameter	30 mm
Material	Titanium
Min. system height	98 mm
Max. system height	474 mm
Weight	275 g
Angling	10°
Max. body weight	100 kg



647H90=1



Single components as replacement parts

Article number	2R2	2R3	2R37	2R38	2R38=10	2R49	2R50
506G3=M8x12-V Grub screw	▲	▲	▲	▲	▲		
506G3=M8x14 Set screw						▲	▲

▲ minimum order quantity required

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Tube adapter

The tube adapters are available in 2 different lengths.



≤ 150 kg

Article number	2R57	2R58
Diameter	34 mm	
Material	Titanium	
Min. system height	77 mm	
Max. system height	282 mm	472 mm
Weight	220 g	330 g
Max. body weight	150 kg	



647G180=1

Tube adapter

The tube adapters are available in 2 different lengths.



≤ 150 kg

Article number	2R76	2R77
Diameter	34 mm	
Material	Stainless steel	
Min. system height	77 mm	
Max. system height	282 mm	472 mm
Weight	260 g	370 g
Max. body weight	150 kg	



647G180=1

Single components as replacement parts

Article number	2R57	2R58	2R76	2R77
506G3=M8x14 Set screw	▲	▲		▲

▲ minimum order quantity required

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