# **CONNECTOR FOR PROTEOR KNEE**

These connectors are necessary for the assembly of PROTEOR knees:

1M01 - 1M01-P6 - 1M10 - 1M10-P6 - 1M03 - 1M05 - 1M102 - 1M102-P6 1M102V - 1M102V-P6 - 1M112 - 1M113 - 1P50-R

This specific connection system allows you to select the most appropriate linking piece between the knee and the socket. The simplified shape of the upper part of the knee can receive the proximal linking piece using a M8 screw. The knees listed above must be ordered together with one of the following connectors.

All these connectors provide a ± 15° socket rotation.

### Pyramid Connector

It provides the male pyramid connection.



ltem N°.	Max. Patient's Weight	Material	Weight	Connection	ТН	ВН
1K160	100 kg	Aluminium + Stainless steel	70 g	M8	30 mm	7 mm

### • Pyramid Connector for 125 kg knees

Connector appropriate for 125 kg knees. It provides the male pyramid connection.



Item N°.	Max. Patient's Weight	Material	Weight	Connection	ТН	ВН
1K160-P6	125 kg	Aluminium + Stainless steel	70 g	M8	30 mm	8 mm

#### Pyramid Connector

It provides the male pyramid connection.



Item N°.	Max. Patient's Weight	Material	Weight	Connection	ТН	ВН
1K163	100 kg	Stainless steel	100 g	M8	30 mm	8 mm

### • Pediatric Pyramid Connector

It provides the male pyramid connection to the 1M112 knee.



ltem N°.	Max. Patient's Weight	Material	Weight	Connection	ТН	ВН
1K164	45 kg	Stainless steel	86 g	M8	21 mm	9 mm

# **CONNECTOR FOR PROTEOR KNEE**

Conversion table				
Kg	Lbs			
45	99			
80	176			
100	220			
125	275			
150	330			



## Steel Linking plate

This Linking plate is used to assemble the distal end of a trans-femoral socket with European 4-hole pattern.

Item N°.	Max. Patient's Weight	Material	Weight	Connection	ТН	ВН
1K03	100 kg	Steel	100 g	M8	18 mm	9 mm



### • Steel Linking plate - 125 kg (P6)

This Linking plate is used to assemble the distal end of a trans-femoral socket with European 4-hole pattern. Rated up to 125 kg (P6).

ltem N°.	Max. Patient's Weight	Material	Weight	Connection	ТН	ВН
1K03-P6	<b>125 kg</b>	Steel	105 g	M8	18 mm	9 mm



### • Extension Tube for Knee

This  $\emptyset$  30 mm Tube Clampprovides a long and lightweight link between the knee and a short residual limb socket. To be assembled using Adapter 1K14.

ltem N°.	Max. Patient's Weight	Material	Weight	Connection	ТН	ВН
1K20	100 kg	Aluminium + Steel	210 g	Tube Ø 30 mm / M8	218 mm	210 mm



### Aluminium Linking plate

This linking plate is convenient for assembly to the distal end of a trans-femoral socket with European 4-hole pattern

ltem N°.	Max. Patient's Weight	Material	Weight	Connection	ТН	ВН
1K30	100 kg	Aluminium	80 g	M8	21 mm	13 mm