

Torx socket

Extension adjustment screw

Titanium screw

Protective cover

# <u>S 2</u> m e g a

 Innovative knee joint dedicated to single hinged KAFO and designed to correct ligament laxities and facilitate post-surgery rehabilitation.

 Hollow axis joint with extension stops to support the patient rehabilitation.

#### Advantages :

• Flexion range: 0° to 70° with stops adjustment every 10° Suitable for use in wet conditions Compact and light 204 gr



K. P.

Stainless steel linkage

 Physiological polycentric knee joint with 4 axis, replicating the knee joint kinematic.

• Dedicated to single hinged KAFO and designed for the correction of ligament laxities and gonarthrosis.

## **Advantages:**

 Suitable for use in wet conditions Instant adjustment of the rotation center thanks to the adjustment screw Compact and light 204 gr Maximum flexion range of 150°



13.8

163 Ġ

Torx socket

ICR adjustment screw

> Protective cover

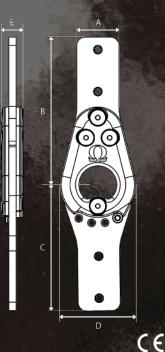
> > Titanium

Screw

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## MONOCENTRIC SINGLE HINGED KNEE JOINT SUITABLE FOR USE IN WET CONDITIONS

References	PU4I-1ED	PU4I-1EG
Description	Right monocentric single hinged knee joint Suitable for use in wet conditions	Left monocentric single hinged knee joint Suitable for use in wet conditions
Material	stainless steel + Titanium	stainless steel + Titanium
Dimensions	A = 25 x 4.5 mm B = 88 mm C = 75 mm D = 45 mm E = 13.4 mm	A = 25 x 4.5 mm B = 88 mm C = 75 mm D = 45 mm E = 13.4 mm
Weight	202 g	202 g
Ordering info	Indicate the reference PU4I-1ED	Indicate the reference <b>PU4I-1EG</b>
Packaging	Unit	Unit



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## POLYCENTRIC SINGLE HINGED KNEE JOINT SUITABLE FOR USE IN WET CONDITIONS

References	PU3I-1ED	PU3I-1EG
Description	Right Polycentric single hinged knee joint suitable for use in wet conditions	Left Polycentric single hinged knee joint suitable for use in wet conditions
Material	stainless steel + Titanium	stainless steel + Titanium
Dimensions	A = 25 x 4.5 mm B = 88 mm C = 75 mm D = 48 mm E = 13.8 mm	A = 25 x 4.5 mm B = 88 mm C = 75 mm D = 48 mm E = 13.8 mm
Weight	228 g	228 g
Ordering info	Indicate the reference <b>PU3I-1ED</b>	Indicate the reference PU3I-1EG
Packaging	Unit	Unit



### MANUFACTURING KIT FOR SINGLE HINGED KNEE JOINT

Manufacturing kit for single hinged orthosis with **PU3I-1ED/G** or **PU4I-1ED/G** composed of a stratification element and a drilling template.

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