# Seattle Select Stance Flexion Knee

The Seattle Select Stance Flexion Knee is a tough polycentric unit which functions to a much higher level than might be expected from a pneumatically controlled knee. The Stance Phase Sensitivity can be adjusted by changing the instant centre of rotation (ICR), which makes the transition into swing phase more or less sensitive.

The flexion and extension resistances of the swing phase control are also independently adjustable, as is the stance flexion resistance, with additional interchangeable stance flexion springs supplied to accommodate a wide range of patient weights and activity levels.

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### NSSK615



### NSSK615-THR

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Features and Benefits

• Polycentric geometry creates effective shortening for

Independently adjustable flexion and extension of the

Available with built-in proximal pyramid or threaded

and preventing clothing from becoming caught in the

Equipped with built-in knee cap, increasing safety

improved ground clearance mid-swing

pneumatic swing phase control

• Integral extension assist spring

changing the ICR

adapter

mechanism

• Adjustable stance flexion with 9° of movement provides shock absorption at heel strike

• Adjustable Stance Phase Sensitivity by means of



### **Ordering Information**

Trial Period - There is no trial period on this knee.

Impact Level Descriptions

Medium: Medium impact activities including light sports.

High: High impact activities such as running and basketball.

	Part Number	Description
	NSSK615	Select Stance Flexion Knee with integral pyramid
	NSSK615-THR	Select Stance Flexion Knee with M36 threaded top

#### **Technical Information**

	NSSK615	NSSK615-THR
Weight Limit	100kg	125kg
Product Weight	1100g	1100g
Overall Height	24cm	23.5cm
Distance to Knee Centre	3cm	2cm
Flexion	145°	145°
Warranty	2 years	2 years

# **Knees - Trulife - Seattle Select Stance Flexion Knee**

## Additional Parts Ordering Information

×.	Use with Threaded Pyramid Adapter	Weight limit	Man.	
1 million	NTI-O1MS	166kg	APC	
To	Using this adapter with the NSSK615- THR threaded top			
	version of the knee allows a weight limit of 125kg, whilst providing the ease of alignment of the pyramid top version.			
	Manufacturer:			
	APC = American Prost	hetic Com	nponents	5
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