

Aulie Devices 802 Nylon Knee



The 802 Nylon Knee is lightweight, durable, and suitable for all activity levels including use in water/pool, beach, or muddy garden. Suitable for the harsh environment, this knee is designed for every day use in dust and dirt, water and mud OR at the office!

The knee is designed for low maintenance and durability.

Durability:

The 802 Nylon Knee is ISO certified for body weights **up to 100 kg/220 lb.** The Knee is machined from extruded Nylon 6/6, an extremely tough thermoplastic. Shafts are large diameter stainless steel. Bearing surfaces are precision-machined into the nylon structure, and function well in harsh environments, such as salt water, mud, and sand.

Hydraulic Control:

The patented hydraulic control is adjustable, lightweight and simple. The adjustment clamp controls fluid flow by deforming the walls of the cylinder. A stainless steel spring provides extension assist.

Compatibility:

The Nylon Knee features a standard proximal pyramid, and a 30mm tube receiver distally.

Weight:

At 1.6 lb. (750 gm), the Nylon Knee is the lightest hydraulic knee available.

Dimensions:

Proximal (top of pyramid) to knee center at full extension: 2.0 in (52 mm)

Overall length: 10.0 in (254 mm) Width: 2.6 in (67 mm)

Indications:

The Knee is suitable for all amputees who do not require stance control. Weight limit: 100 kg/220 lb. The 802 is ISO tested (100 kg.) and CE marked.

Extension lock:

A simple, manual (push in) lock pin is supplied with all knees. This lock is designed for work and recreational use.



More Than Mobility Inc

More Than Mobility Inc. 5282 Catalina Drive, Nanaimo, British Columbia, Canada. V9V 1H1

1-866-339-0081 or (250) 668-0081 www.morethanmobility.ca morethanmobility@shaw.ca