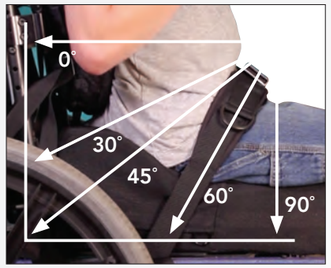
New hip belt numbers for easier fit



Hip belt angles depend on the user's body and positioning needs.

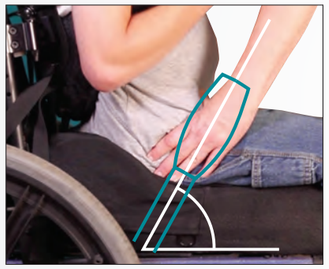
It starts at an angle

Try wearing your belt a notch too tight. That's how many wheelchair users feel all day in a "standard" 45° angle hip belt, and why many belts aren't worn tightly or at all.

Risks of falls, pressure ulcers and other injuries all increase with the wrong angle or without firm support.

In 30 seconds, you can use your hands to feel for the right hip belt angle.

Stand in front of the user, and use your hands to press the pelvis back into the best position, comfortably. The angle your arms push indicates the best angle for the belt.



Follow the angle of your arm to determine the belt attachment point.

No memorization required

At the best angle and position, measure across the user's body to find the padded length for the belt. Then, using our new part numbers that indicate the padded length, you can find the belt with the best fit.

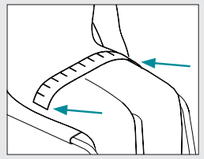
For example, an HB205-L62 has 62cm of padded length. If our numbers don't match your measurement exactly, round down to the smaller size.

Unique shapes for unique fit

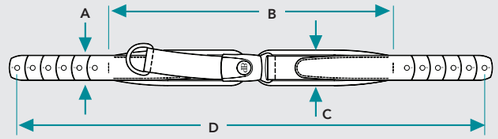
Our laminar pads™ are anatomically correct, following natural pelvic contours for the selected size. That means more surface area contact and better pressure distribution in movement or rest.

See a video demonstration at **bit.ly/hipbelt**

How to Measure for a Padded Hip Belt

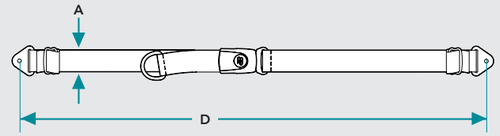


1. Determine the most effective position and angle for the belt.
2. With a flexible tape, measure the distance over the body. This corresponds to the belt's padded length (measurement B).
3. Select the belt size.



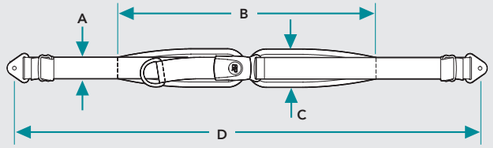
Evoflex® Pelvic Stabilizers

Size*	A	B	C	D
S38	2.5cm (1")	38cm (15")	5cm (2")	63cm (24-3/4")
M46	4cm (1-1/2")	46cm (18")	5.5cm (2-1/4")	76cm (29-3/4")
L62	5cm (2")	62cm (24-1/2")	7cm (2-3/4")	96cm (37-3/4")



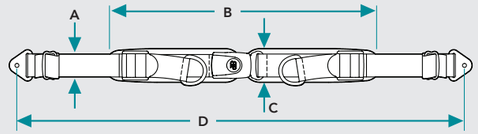
Non-Padded Hip Belts

Size*	A	D
S	2.5cm (1")	117cm (46")
M	4cm (1-1/2")	142cm (56")
L	5cm (2")	155cm (61")
L-EXT	5cm (2")	206cm (81")



Center-Pull and Dual-Pull Hip Belts

Size*	A	B	C	D
S32	2.5cm (1")	32cm (12-1/2")	4.5cm (1-3/4")	117cm (46")
S38	2.5cm (1")	38cm (15")	5cm (2")	117cm (46")
M36	4cm (1-1/2")	36cm (14")	5.5cm (2-1/4")	130cm (51")
M46	4cm (1-1/2")	46cm (18")	5.5cm (2-1/4")	142cm (56")
L62	5cm (2")	62cm (24-1/2")	7cm (2-3/4")	155cm (61")
L82	5cm (2")	82cm (32")	9cm (3-1/2")	206cm (81")
L92	5cm (2")	92cm (36")	10cm (4")	206cm (81")



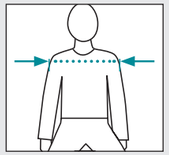
Rear-Pull Hip Belts

Size*	A	B	C	D
S38	2.5cm (1")	38cm (15")	5cm (2")	117cm (46")
M40	4cm (1-1/2")	40cm (15-3/4")	5.5cm (2-1/4")	142cm (56")
M46	4cm (1-1/2")	46cm (18")	5.5cm (2-1/4")	142cm (56")

** Webbing (A): S= 1", M= 1-1/2", L= 2"*

Stayflex™, PivotFit™ and Trimline Shoulder Harnesses

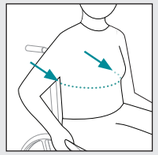
Measure the maximum width across the shoulders, at the deltoid muscles.



Size	Shoulder Width
XS	24–28cm (9-1/2–11")
S	28–33cm (11–13")
M	33–41cm (13–16")
L	41–48cm (16–19")
XL	48–56cm (19–22")
PivotFit Harness Only:	
XXS	21–24cm (8-1/4–9-1/2")

Monoflex™ Chest Supports

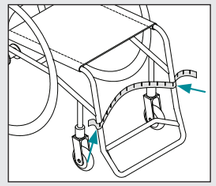
Measure the trunk around the front and sides at the height at which the Monoflex™ will be worn.



Size	Min/Max Fit Range
XS	36-45cm (14–17-1/2")
S	46-55cm (18–21-1/2")
M	56-65cm (22–25-1/2")
L	66-75cm (26–29-1/2")
XL	76-85cm (30–33-1/2")

Aeromesh® Calf Supports

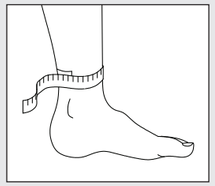
Measure the curved distance around the legs from the outside of the wheelchair. Allow for "flex."



S	35 - 40cm (14-16")
M	40 - 50cm (16-20")
L	50 - 61cm (20-24")

Ankle Huggers® Support Straps

Measure circumference above ankle.



XS	14cm–17cm (5-1/2–7")
S	17cm–20cm (6-1/2–8")
M	19cm–23cm (7-1/2–9")
L	22cm–29cm (8-1/2–11-1/2")
XL	28cm–33cm (11–13")