Xtend Connect

The Xtend Connect by Lindhe Xtend allows the quick exchange between different prosthetic components. Depending upon the lifestyle and usage needs of the user, the same prosthetic socket can be worn across multiple limbs with the use of this device.

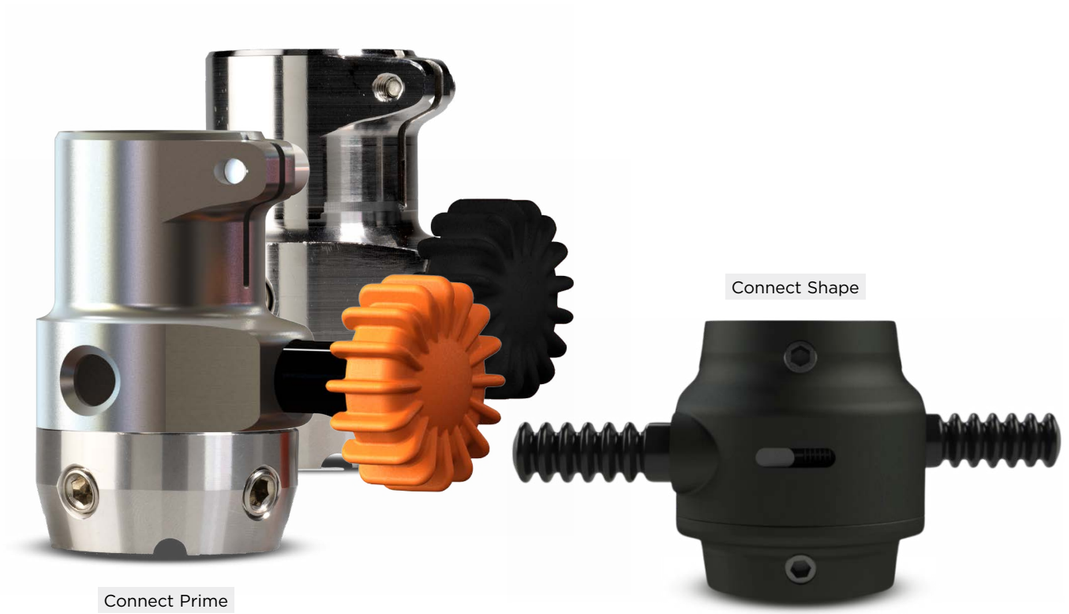
Suitable for both transtibial and transfemoral applications, the system is ideal for quickly disconnecting the prosthetic foot to make dressing easier, or allowing the same limb to be worn with feet set to varied heel heights - without the need to change footwear.

Waterproof* (Connect Prime only)

*Waterproof note: Following exposure to chlorinated and salt water, rinse immediately with fresh water and dry.

Features and Benefits

- Quickly exchange feet whilst keeping the same socket, and maintaining optimal alignment of prosthesis
- Change sockets whilst keeping limb builds intact
- Greater flexibility when dressing - such as removing feet to pull on trousers
- Less baggage – users can pack their activity specific prosthesis without having to pack the entire limb build
- Connect Prime Quickfit Unit accommodates for weights up to 150kg.
- Connect Shape is an option to use with traditional cosmetic covering.
- Designed to be used with industry standard 30mm systems
- The Quick Fit Unit is waterproof in fresh water, sea water and chlorinated water with appropriate care*. Note that the Connect Shape is not waterproof.
- Safety button ensures secure connection from the first step



Ordering Information

Please note: These components have a 30 day trial period.

Impact Level Descriptions

Low: Daily activities include mostly level ground walking, moving around in the home and the community.

Moderate: Daily activities include up to unlimited walking, climbing stairs and occasional moderate lifting (this does not include running).

High: Daily activities include fast walking, jogging, running, lifting heavy objects and/or recreational sports.

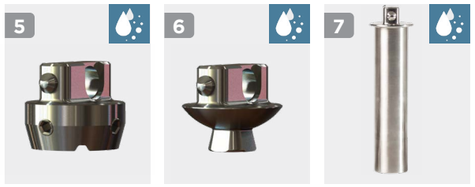
Xtend Connect Prime Components			
Part Number		Description	Weight Limit**
1	NA100-Q30-150	Quick Fit Unit, Tube Clamp 30 mm (Black)	150kg
2	NA100-Q4-150	Quick Fit Unit, 4-Hole Adapter (Black)	150kg
3	NA100-QF-150	Quick Fit Unit, Female Pyramid Adapter (Black)	150kg
4	NA100-QP-150	Quick Fit Unit, M36 Threaded Device (Black)	150kg
5	NA100-BF-150	Base Unit with Female Pyramid Receiver	150kg
6	NA100-BM-150	Base Unit with Male Pyramid Adapter	150kg
7	NA100-B30-150	Base Unit with 30 mm Tube	150kg
Xtend Connect Shape			
8	NA200-SQF	Xtend Connect Shape Quick Fit Unit With Female Pyramid Adapter	100kg
9	NA200-SBF	Xtend Connect Shape Base Unit With Female Pyramid Adapter	100kg
10	NA200-SK	Xtend Connect Shape Quick Fit & Base Unit, Both With Female Pyramid Adapter	100kg

Note: For Orange wheel colour add '-O' suffix to part numbers in items 1-4

Quick Fit Units



Base Units



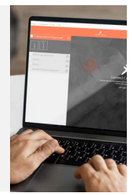
Connect Shape Units



INTERACTIVE
Lindhe Xtend Connect Configurator

Use the Xtend Connect component selection tool to ensure the most effective combination is selected.

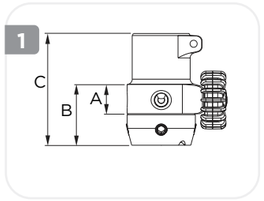
SCAN TO TRY

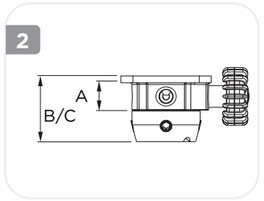


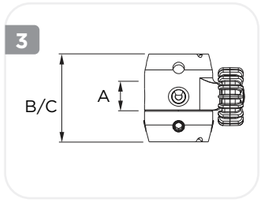
Product Specification

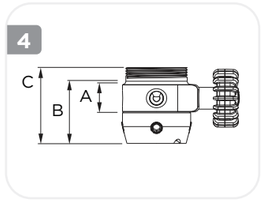
Product	Material	Impact Level**	Warranty	Waterproof
Connect Prime	Stainless Steel	L M H	1 Year	Yes
Connect Shape	Aluminium	L M H	1 Year	No

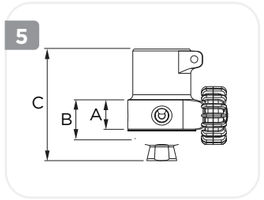
**For Connect Shape and activities reaching K4 levels, patient weight is limited at 100kg

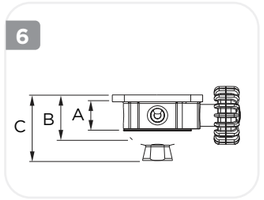


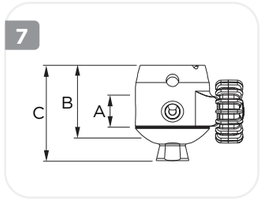


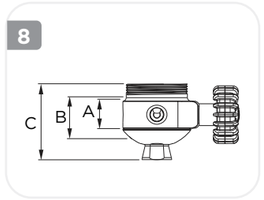


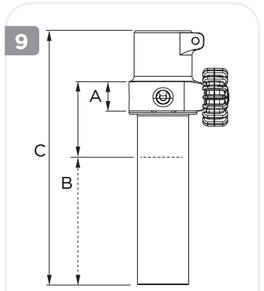


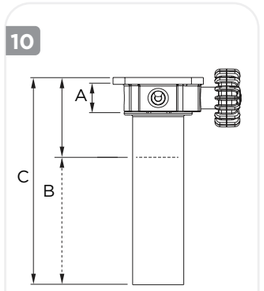


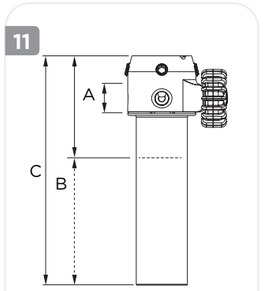


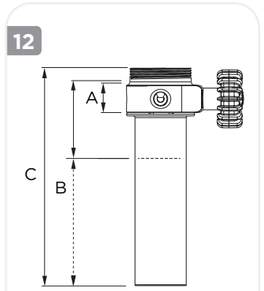


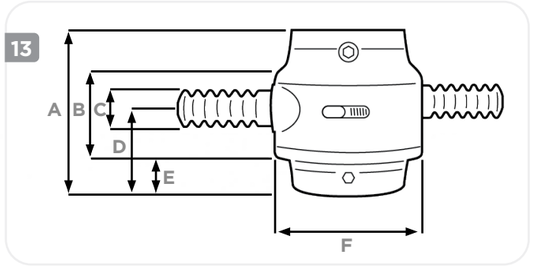


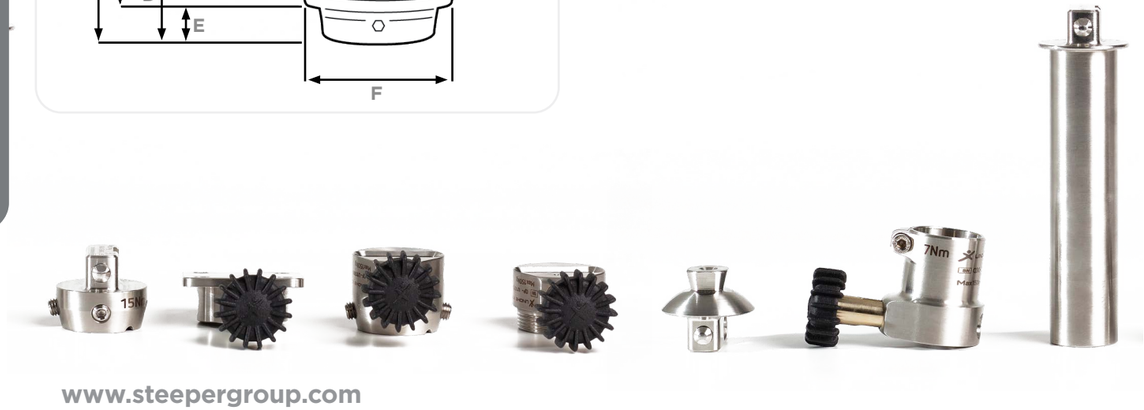












Xtend Connect Prime Build Dimensions

A) Functional Height (mm) B) Effective Height (mm) C) Total Height (mm) D) Effective Weight (g) E) Total Weight (g)

	Combination	Description	A	B	C	D	E
1	NA100-Q30-150 & NA100-BF-150	Xtend Connect Quick Fit Unit, tube clamp 30mm & Xtend Connect Base Unit, Female Pyramid Adapter	19mm	36mm	66mm	208g	330g
2	NA100-Q4-150 & NA100-BF-150	Xtend Connect Quick Fit Unit, 4-hole adapter & Xtend Connect Base Unit, Female Pyramid Adapter	19mm	39mm	39mm	208g	314g
3	NA100-QF-150 & NA100-BF-150	Xtend Connect Quick Fit Unit, female pyramid adapter & Xtend Connect Base Unit, Female Pyramid Adapter	19mm	52mm	52mm	208g	303g
4	NA100-QP-150 & NA100-BF-150	Xtend Connect Quick Fit Unit, M36 Threaded Device & Xtend Connect Base Unit, Female Pyramid Adapter	19mm	37mm	44mm	208g	299g
5	NA100-Q30-150 & NA100-BM-150	Xtend Connect Quick Fit Unit, tube clamp 30mm & Xtend Connect Base Unit, Male Pyramid Adapter	19mm	23mm	66mm	208g	299g
6	NA100-Q4-150 & NA100-BM-150	Xtend Connect Quick Fit Unit, 4-hole adapter & Xtend Connect Base Unit, Male Pyramid Adapter	19mm	26mm	39mm	208g	314g
7	NA100-QF-150 & NA100-BM-150	Xtend Connect Quick Fit Unit, female pyramid adapter & Xtend Connect Base Unit, Male Pyramid Adapter	19mm	39mm	52mm	208g	279g
8	NA100-QP-150 & NA100-BM-150	Xtend Connect Quick Fit Unit, M36 Threaded Device & Xtend Connect Base Unit, Male Pyramid Adapter	19mm	24mm	44mm	208g	274g
9	NA100-Q30-150 & NA100-B30-150	Xtend Connect Quick Fit Unit, tube clamp 30mm & Base Unit with 30 mm Tube	19mm	49-149mm*	179mm	208g	490g*
10	NA100-Q4-150 & NA100-B30-150	Xtend Connect Quick Fit Unit, 4-hole adapter & Base Unit with 30 mm Tube	19mm	52-152mm*	152mm	208g	519g*
11	NA100-QF-150 & NA100-B30-150	Xtend Connect Quick Fit Unit, female pyramid adapter & Base Unit with 30 mm Tube	19mm	65-165mm*	165mm	208g	514g*
12	NA100-QP-150 & NA100-B30-150	Xtend Connect Quick Fit Unit, M36 Threaded Device & Base Unit with 30 mm Tube	19mm	51-151mm*	165mm	208g	470g*

*B30: Adaptable effective height and weight as tube can be cut off with up to 100mm.

Xtend Connect Shape Build Dimensions

A) Total Height (mm), B) Functional Height (mm), C) Diameters Button (mm), D) Height to Centre Button (mm), E) Height to Separation (mm), F) Diameter (mm), Total Height (g)

	Combination	Description	A	B	C	D	E	F	G
13	NA200-SQF & NA200-SBF	Xtend Connect Shape Quick Fit & Base Unit, Both With Female Pyramid Adapter	60mm	27mm	13.5mm	31.6mm	17.5mm	60mm	328g