

Streifeneder

ContexGel Liners & Sleeves

The ContexGel Liners and Sleeves range by Streifeneder has been reviewed and their properties improved to optimise stability and comfort for the user. The viscoelasticity of the polymer gel ensures even pressure distribution in the socket and reduces shear forces, combined with medicinal white oils and antibacterial properties to nourish and restore stressed residual limb skin.

Improved & Enhanced Liner Features

- Ideal for users with a low to moderate activity level
- Conical liner shape to accommodate a better fit on varying residual limb presentations
- Gel at the distal end is 2.5mm thicker for improved socket comfort
- New soft silicone rotation caps
- The XXL liner sizing has been modified to allow for larger residual limb circumferences
- Can be provided without a distal connection for vacuum sockets
- Offers superior protection and optimised shock absorption over the entire limb
- Excellent circumferential elasticity compensates for residual limb volume changes
- Thermo-formable at 60°C (140°F)
- Distal rotation control supports the user when guiding their residual limb into their prosthesis
- Stabilising matrix option to eliminate longitudinal stretching of soft residual limb tissue



ContexGel.basic



- Conical shaped liner, constructed using **3mm** of uniform soft ContexGel

For use by:

- Ideal for below-knee and above-knee amputations, with bony and pressure sensitive residual limbs

Sizing Information:

- Measure the distal circumference 4cm from the distal end of the residual limb
- Choose the liner size that accommodates that dimension, whilst also taking into consideration the proximal circumference (measured 30cm above the distal end of the residual limb)
- Having defined the size required, please refer to the relevant liner ordering information for part numbers

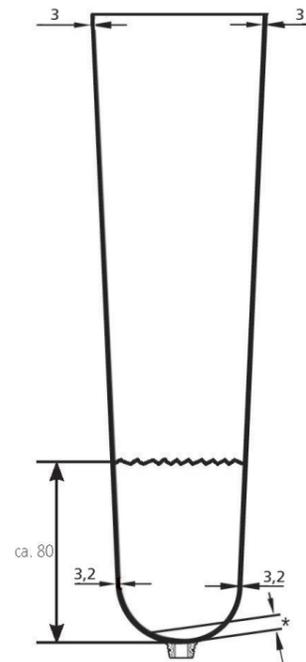
Total length: approximately 370mm.

Ordering Information | ContexGel.basic:

Size	Distal	Proximal	Distal Connection	Part Number
S	16 - 23cm	25 - 36cm	With	NMA20L10/S
M	19 - 30cm	30 - 43cm	With	NMA20L10/M
L	24 - 34cm	38 - 58cm	With	NMA20L10/L
XL	28 - 39cm	41 - 63cm	With	NMA20L10/XL
XXL	32 - 44cm	43 - 69cm	With	NMA20L10/XXL
S	16 - 23cm	25 - 36cm	Without	NMA20L20/S
M	19 - 30cm	30 - 43cm	Without	NMA20L20/M
L	24 - 34cm	38 - 58cm	Without	NMA20L20/L
XL	28 - 39cm	41 - 63cm	Without	NMA20L20/XL
XXL	32 - 44cm	43 - 69cm	Without	NMA20L20/XXL

Ordering Information | ContexGel.basic with matrix:

Size	Distal	Proximal	Distal Connection	Part Number
S	16 - 23cm	25 - 36cm	With	NMA25L10/S
M	19 - 30cm	30 - 43cm	With	NMA25L10/M
L	24 - 34cm	38 - 58cm	With	NMA25L10/L
XL	28 - 39cm	41 - 63cm	With	NMA25L10/XL
XXL	32 - 44cm	43 - 69cm	With	NMA25L10/XXL
S	16 - 23cm	25 - 36cm	Without	NMA25L20/S
M	19 - 30cm	30 - 43cm	Without	NMA25L20/M
L	24 - 34cm	38 - 58cm	Without	NMA25L20/L
XL	28 - 39cm	41 - 63cm	Without	NMA25L20/XL
XXL	32 - 44cm	43 - 69cm	Without	NMA25L20/XXL



*5.2mm without distal connection
14mm with distal connection

ContexGel.soft



- Conical shaped liner, constructed using soft ContexGel: anterior wall thickness **6mm**, posterior wall thickness **3mm**
- To ensure the knee can bend easily within the prosthetic socket, the material in the distal area of the liner is thinner

For use by:

- Ideal for below knee amputations, with bony residual limbs
- Suitable substitute for soft tissue over the tibial crest and distal end

For sizing information see ContexGel.basic.

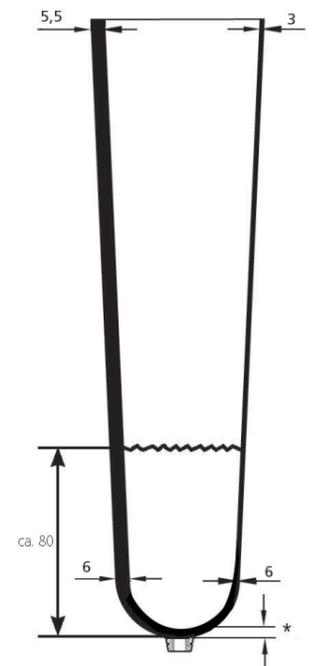
Total length: approximately 370mm.

Ordering Information | ContexGel.soft:

Size	Distal	Proximal	Distal Connection	Part Number
S	16 - 23cm	25 - 36cm	With	NMA21L10/S
M	19 - 30cm	30 - 43cm	With	NMA21L10/M
L	24 - 34cm	38 - 58cm	With	NMA21L10/L
XL	28 - 39cm	41 - 63cm	With	NMA21L10/XL
XXL	32 - 44cm	43 - 69cm	With	NMA21L10/XXL
S	16 - 23cm	25 - 36cm	Without	NMA21L20/S
M	19 - 30cm	30 - 43cm	Without	NMA21L20/M
L	24 - 34cm	38 - 58cm	Without	NMA21L20/L
XL	28 - 39cm	41 - 63cm	Without	NMA21L20/XL
XXL	32 - 44cm	43 - 69cm	Without	NMA21L20/XXL

Ordering Information | ContexGel.soft with matrix:

Size	Distal	Proximal	Distal Connection	Part Number
S	16 - 23cm	25 - 36cm	With	NMA26L10/S
M	19 - 30cm	30 - 43cm	With	NMA26L10/M
L	24 - 34cm	38 - 58cm	With	NMA26L10/L
XL	28 - 39cm	41 - 63cm	With	NMA26L10/XL
XXL	32 - 44cm	43 - 69cm	With	NMA26L10/XXL
S	16 - 23cm	25 - 36cm	Without	NMA26L20/S
M	19 - 30cm	30 - 43cm	Without	NMA26L20/M
L	24 - 34cm	38 - 58cm	Without	NMA26L20/L
XL	28 - 39cm	41 - 63cm	Without	NMA26L20/XL
XXL	32 - 44cm	43 - 69cm	Without	NMA26L20/XXL



*8mm without distal connection
14mm with distal connection

ContexGel.soft+



- Conical shaped liner, constructed using soft ContexGel: anterior wall thickness **9mm**, posterior wall thickness **3mm**
- To ensure the knee can bend easily within the prosthetic socket, the material in the distal area of the liner is thinner

For use by:

- Ideal for below-knee amputations, with bony and pressure-sensitive residual limbs
- Suitable substitute for soft tissue at the shin edge front and the residual leg end

For sizing information see ContexGel.basic.

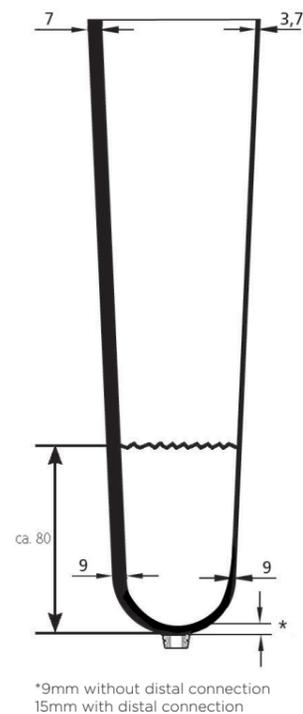
Total length: approximately 370mm.

Ordering Information | ContexGel.soft+:

Size	Distal	Proximal	Distal Connection	Part Number
S	16 - 23cm	25 - 36cm	With	NMA22L10/S
M	19 - 30cm	30 - 43cm	With	NMA22L10/M
L	24 - 34cm	38 - 58cm	With	NMA22L10/L
XL	28 - 39cm	41 - 63cm	With	NMA22L10/XL
XXL	32 - 44cm	43 - 69cm	With	NMA22L10/XXL
S	16 - 23cm	25 - 36cm	Without	NMA22L20/S
M	19 - 30cm	30 - 43cm	Without	NMA22L20/M
L	24 - 34cm	38 - 58cm	Without	NMA22L20/L
XL	28 - 39cm	41 - 63cm	Without	NMA22L20/XL
XXL	32 - 44cm	43 - 69cm	Without	NMA22L20/XXL

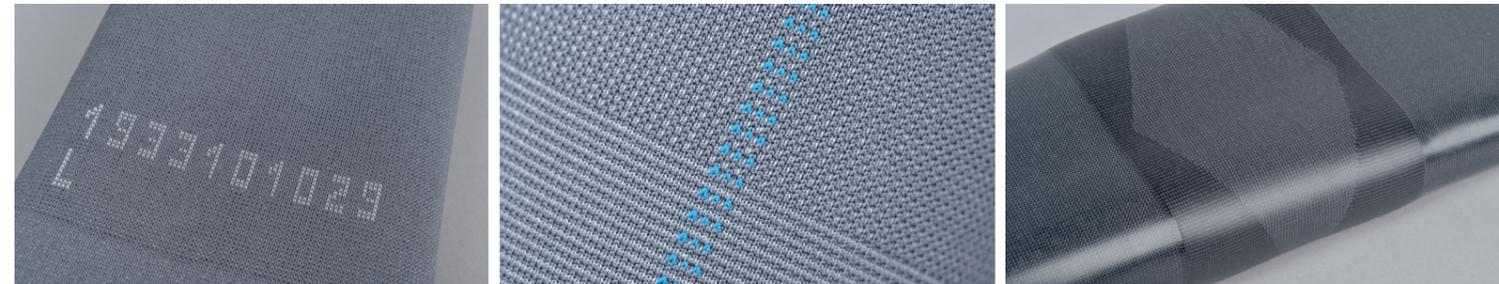
Ordering Information | ContexGel.soft+ with matrix:

Size	Distal	Proximal	Distal Connection	Part Number
S	16 - 23cm	25 - 36cm	With	NMA27L10/S
M	19 - 30cm	30 - 43cm	With	NMA27L10/M
L	24 - 34cm	38 - 58cm	With	NMA27L10/L
XL	28 - 39cm	41 - 63cm	With	NMA27L10/XL
XXL	32 - 44cm	43 - 69cm	With	NMA27L10/XXL
S	16 - 23cm	25 - 36cm	Without	NMA27L20/S
M	19 - 30cm	30 - 43cm	Without	NMA27L20/M
L	24 - 34cm	38 - 58cm	Without	NMA27L20/L
XL	28 - 39cm	41 - 63cm	Without	NMA27L20/XL
XXL	32 - 44cm	43 - 69cm	Without	NMA27L20/XXL



Optimised Knit Technology

- Manufactured using strong elastane yarns and high-quality polyamide, for a thicker and more robust knit
- This thicker finish also ensures the TPE gel will not pass through the knit over long periods of use
- Orientation strip is integrated into the knit, along with the serial number for traceability
- The new circular knit design eliminates the need for lateral 'flat-lock' seams, which were often subject to excessive friction and wear, thereby improving the durability of the liners and sleeves
- Circular knit design also enables easier donning and doffing, as they can be rolled more effectively



Spare Parts:

Wave Cut Scissors

- Serrated blade for cutting and shaping ContexGel liners
- Prevents cut edges of liners tearing when stretched
- Reduces skin irritations by improving the distribution of circular shearing forces on the skin

Part Number	Length
NMA166P36	240mm

Suitability Chart | ContexGel Liners

Key

Optimal: ●●● Good: ●● Suitable: ●

Amputation Type	ContexGel Liners Socket Comfort
Pear-shaped below-knee (Transtibial)	●●
Normal, cylindrical below-knee (Transtibial)	●●●
Bony, conical below-knee (Transtibial)	●●●
Cylindrical above-knee (Transfemoral)	●●● Use 3mm version only
Conical above-knee (Transfemoral)	●●● Use 3mm version only

To place an order or for more information, contact our Customer Services team by email at customerservices@steepergroup.com or call **0870 240 4133**.

ContexGel.sleeve

The ContexGel.sleeves ensure correct suspension and fit in lower and upper limb prosthetic applications. They are effective in preventing air from entering elevated system sockets, holding the prosthesis firmly in place.



Features & benefits:

- Conical shaped sleeve, constructed using **3mm** of uniform ContexGel
- The bi-elastic knit design in the knee area prevents tension and pinching on the joint
- Round-knit design with no lateral seams, with a soft, abrasion-resistant textile cover which can be easily donned or doffed
- Features an outer matrix to eliminate elongation in the distal and proximal area
- Excellent circumferential elasticity compensates for residual limb volume changes
- 3 months warranty

For use by:

- Suitable for below-knee amputations
- Smaller sizes suitable for upper limb below-elbow prosthetic sockets

Mixed Anthracite:

Size	Distal	Proximal	Length	Part Number
S	15 - 23cm	23 - 35cm	37cm	NMA30L10/S
M	21 - 31cm	29 - 44cm	37cm	NMA30L10/M
L	28 - 43cm	36 - 52cm	38.5cm	NMA30L10/L
XL	34 - 48cm	42 - 58cm	38.5cm	NMA30L10/XL
XXL	38 - 52cm	43 - 64cm	38.5cm	NMA30L10/XXL

Sand:

Size	Distal	Proximal	Length	Part Number
S	15 - 23cm	23 - 35cm	37cm	NMA30L50/S
M	21 - 31cm	29 - 44cm	37cm	NMA30L50/M
L	28 - 43cm	36 - 52cm	38.5cm	NMA30L50/L
XL	34 - 48cm	42 - 58cm	38.5cm	NMA30L50/XL
XXL	38 - 52cm	43 - 64cm	38.5cm	NMA30L50/XXL

Sizing Information: When determining patient size, please position the sleeve so that the middle section is sat over the knee/elbow joint. Measure the distal socket circumference and the proximal thigh circumference (approx. 15cm above the centre of the knee joint).

ContexGel.protect



We would recommend using the ContexGel.protect as a protective cover for sharp-edged prosthetic sockets, in order to prevent premature tearing of the ContexGel sleeves. This protective cover has an inner silicone edge on the distal side to prevent slipping, and is constructed using durable and expandable fabric.

Ordering Information:

Size	Side	For knee sleeve	Length	Part Number
S	Universal	Size S	19cm	NMA3S50/S
M	Universal	Size M	19cm	NMA3S50/M
L	Universal	Size L	22cm	NMA3S50/L
XL	Universal	Size XL & XXL	22cm	NMA3S50/XL

Warranty:
6 months.

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