

Conveying Solutions

Service Material, Tools and Equipment



Continental Conveying Solutions

We are the leading expert for conveyor system solutions offering customers worldwide the most complete and advanced product, technology and service portfolio for industry and mining applications. We support our customers, partners, and distributors with a growing range of value-added services along the entire lifetime of a conveyor system operation, from planning and commissioning, to technical advice, training, digital conveyor monitoring, and on-site maintenance.

Our cost-effective, sustainable, safe and innovative conveying solutions reduce downtimes through state-of-the-art monitoring and predictive maintenance.

We support mining, construction and plant engineering projects around the world as development partner.

Customers benefit from an experience of more than 150 years in high-performance conveyor belts. A network of 1,300 experienced service technicians covers key regions including Africa, Asia, Australia, Europe, North America, and Latin America. With this unique expertise and global footprint, Continental is close to its customers providing not only high-quality, long-life products, but also comprehensive support and service – tailored to customers' specific needs and requirements.

Sheet Rubber Products: Lining Wear Protection CORREX

CORREX Extra	3
CORREX Hard	3
CORREX Beige	g
CORREX Blue	g
CORREX Super	10
CORREX FR	10
CORREX X 65	11

Sheet Rubber Products: Rubber Pulley Lagging CORREX

CORREX Extra	Mini Diamond Large Diamond Herringbone	14 14 15
CORREX FR	Mini Diamond Large Diamond	16 16
CORREX X 65	Mini Diamond	17
CORREX Red	Mini Diamond Herringbone	17 18
CORREX Soft	Button Profile	18

Belt Cleaning

ABS Extra	20
ABS Blue	20
ABS Soft	21
ABS Red	21
ABS Combi Scrape	22

Belt Maintenance & Repair

CONREMA Repair Strips	24
CONREMA Repair Sheets	25
CONREMA Filler Rubber	26
CONREMA Repair Fabric EP 160	26

Adhesives, Solutions & Solvents Conti Repair 60SLF Conti Repair Primer and accessories

Conti Secur BFA + Activator RE	28
Conti Secur BFA White + Activator RFE	28
Conti Secur PREMIUM	28
ContiPlus Primer	29
RB Solution	29
Conti Cleaning Solution CCS	29
Conti Repair 60SLF and Conti Repair Primer	29

Tools and Equipment

General tools	32 - 35
Measurement tools	36 - 38
Cutting tools	39 - 42
Saw, drill and grinding technology	43 - 45
Clamping technology	46 - 50
Special tools	51 - 57
Working safety	58 - 59
Merchandise	60 - 61
Tool kits	62 - 65
Construction site equipment	66
Technical questionnaire	67

Service locations 68 - 69

⁾ Physical properties are typical values based on vulcanized compound testing.

⁾ If there are other thicknesses which you are interested in, please ask Continental Customer Service.

Conveying Solutions 4

	Rubber Type	Specific weight g/cm³	Shore hardness Shore A	Tensile strength Mpa
CORREX Extra	SBR	1.15	63	18
CORREX Hard	SBR	1.16	90	18
CORREX Soft	NR	1.05	45	15
CORREX Beige	NR	1.00	38	20
CORREX Blue	NR	1.11	45	20
CORREX Super	SBR/BR	1.12	60	21
CORREX FR	SBR	1.19	65	24
CORREX Red	SBR	1.26	47	11
CORREX X 65	NBR	1.19	60	23
ABS Extra	SBR		60	18
ABS Blue	NR	1.11	45	20
ABS Soft	SBR	1.05	45	15
ABS Red	NR	1.10	45	28
ABS Combi Scrape Properties layers: black/red/black	NR	1.09/1.10/1.09	60/45/60	25/28/25



Elongation at break	Abrasion	Temperature range	Profile
%	mm³	°C	
450	130	-40 to +60	Smooth, Mini Diamond, Large Diamond, Herringbone
400	120	-30 to +60	Smooth
500	200	-50 to +60	Button Profile
700	230	-50 to +60	Smooth
625	270	-50 to +60	Smooth
550	60	-50 to +60	Smooth
500	110	-40 to +80	Smooth, Mini Diamond, Large Diamond
800	260	-35 to +60	Mini Diamond, Herringbone
700	180	-30 to +100	Smooth, Mini Diamond
450	130	-35 to +100	_
625	270	-50 to +60	-
500	200	-50 to +60	-
700	230	-50 to +60	-
550/700/550	70/230/70	-50 to +60*	



Conveying Solutions 6



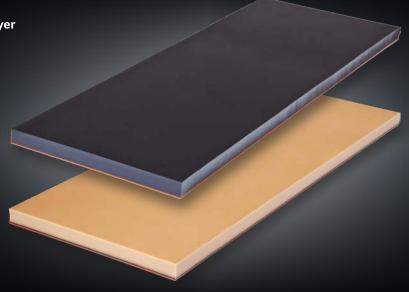
Service Material

Sheet Rubber Products: Lining Wear Protection CORREX®

Protection against corrosion and abrasion for conveyor belt systems. System surfaces are subject to corrosion and wear. Using CORREX material extends the service life of the system and its maintenance intervals.

CORREX with smooth surface and contact layer

-) Abrasion resistant lining
- > Corrosion resistant lining
- > Pulley lagging for non-driven pulleys



CORREX Extra



Properties:

-) Good abrasion resistance
- > Protection against wear and corrosion
-) Protection against impact deformation
- > CR bonding layer for superior adhesion

Applications:

- Lagging of non-driven pulleys
- Lining of pipes, tanks, chutes, material transfer points, trucks, bunkers, silos
-) Industries: steel, mines, ports, cement, chemical industry

CORREX Hard

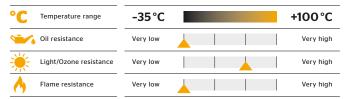


Properties:

-) Cut resistant surface
-) Good abrasion resistance
- Nonstick surface
- > Protection against wear and corrosion
-) Protection against impact deformation
- > CR bonding layer for superior adhesion

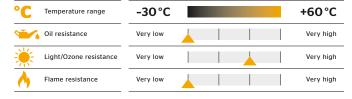
Applications:

- Protection against sharp edged bulk material
-) Lining material sharp edged bulk material
-) Chute lining
-) Industries: steel, mines, ports, cement, chemical industry



Standard thickness mm	Standard width mm	Standard length m
4	1200	10
6	2000	10
8	2000	10
10	2000	10
12	2000	10
15	2000	10
20	2000	10

Further dimensions on demand.



Standard thickness	Standard width	Standard length
mm	mm	m
6	1200	5
8	1200	5
10	1200	5
12	1200	5
15	1200	5
20	1200	5

CORREX Beige



Properties:

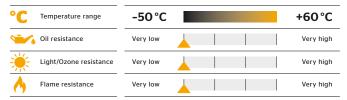
-) Good resistance to wet abrasion (gravel, sand)
- Very elastic material
- > Self-cleaning ability
- > Protection against wear and corrosion
- Protection against impact deformation
- > CR bonding layer for superior adhesion

Applications:

-) Lining material
- > Chutes, pipe lining, tanks, pumps, floating cells, hoses
- Lining of shovel buckets to avoid caking
-) Industries: sand, concrete, gravel, glas

Note:

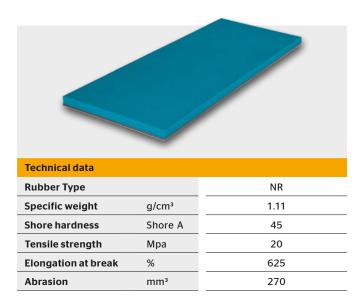
CORREX Beige is also available as CORREX Beige AH with self cleaning surface, upon request.



Standard thickness	Standard width	Standard length
mm	mm	m
4	1200	10
6	2000	10
8	2000	10
10	2000	10
12	2000	10
15	2000	10

Further dimensions on demand.

CORREX Blue

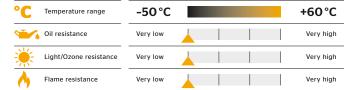


Properties:

-) Good resistance to wet abrasion (gravel, sand)
- Self-cleaning ability
- Very elastic material
- Protection against wear and corrosion
- Protection against impact deformation
- > CR bonding layer for superior adhesion

Applications:

- Lining material
-) Chutes, lining for coal handling, slurry handling, launders
- Lining of shovel buckets to avoid caking
-) Industries: sand, concrete, gravel, construction



Standard thickness mm	Standard width mm	Standard length m
4	1200	10
6	2000	10
8	2000	10
10	2000	10
12	2000	10
15	2000	10
20	2000	10

CORREX Super



Properties:

-) High abrasion resistance
- > Especially suitable for use in low temperature environments
- Protection against wear and corrosion
- Protection against impact deformation
- > CR bonding layer for superior adhesion

Applications:

- Lagging of non-driven pulleys
- Lining of pipes, tanks, chutes, material transfer points, trucks, bunkers, silos
-) Industries: steel, mines, ports, chemical industry

CORREX FR

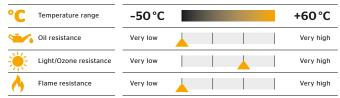


Properties:

-) Flame Resistance according to ISO 340
- > Surface Resistance according to ISO 284
-) Protection against impact deformation
- > Protection against wear and corrosion
- > CR bonding layer for superior adhesion

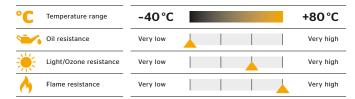
Applications:

-) Lining material
- Lining of pipes, tanks, chutes, material transfer points, trucks, bunkers, silos
-) Industries: steel, mining, cement, chemical industry



Standard thickness mm	Standard width mm	Standard length m
4	1200	10
6	2000	10
8	2000	10
10	2000	10
12	2000	10
15	2000	10
20	2000	10

Further dimensions on demand.



Standard thickness mm	Standard width mm	Standard length m
4	1200	10
6	2000	10
8	2000	10
10	2000	10
12	2000	10
15	2000	10
20	2000	10

CORREX X 65



recnnical data		
Rubber Type		NBR
Specific weight	g/cm³	1.19
Shore hardness	Shore A	60
Tensile strength	Мра	23
Elongation at break	%	700
Abrasion	mm³	180

Properties:

-) Good oil resistance
- > Protection against wear and corrosion
-) Protection against impact deformation
- > CR bonding layer for superior adhesion

Applications:

- Lining material
-) Lining of pipes, tanks, chutes, material transfer points, trucks, bunkers, silos
-) Industries: wood, chemical, fertilizer

°C	Temperature range	-30°C			+100°C
	Oil resistance	Very low			Very high
**	Light/Ozone resistance	Very low			Very high
A	Flame resistance	Very low			Very high

Standard thickness	Standard width	Standard length
mm	mm	m
4	1200	10
6	2000	10
8	2000	10
10	2000	10
12	2000	10
15	2000	10
20	2000	10





Service Material 13

Sheet Rubber Products: Rubber Pulley Lagging CORREX®

To improve the coefficient of friction between the conveyor belt and the drive pulley and to ensure friction grip even under unfavorable drive ratio - such as, for example, dampness or contamination - the pulleys are lagged with profiled rubber.

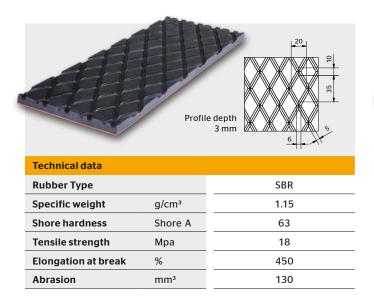
CORREX with profile and contact layer

- Lagging of driven pulleys and non-driven pulleys
- Various profiles for various belt sizes and qualities



CORREX Extra

Mini Diamond



Properties:

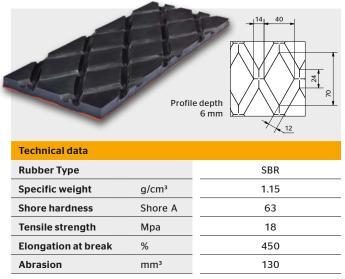
-) Good abrasion resistance
-) Improves friction between drive pulley and belt
- > Protection against wear and corrosion
-) Drains off moisture and dirt
- Prevents material build up
- > CR bonding layer for superior adhesion

Applications:

- > Lagging of driven pulleys and non-driven pulleys
-) For fabric and steelcord belts
- For various pulley diameters
-) Industries: steel, mines, ports, cement, chemical industry

CORREX Extra

Large Diamond

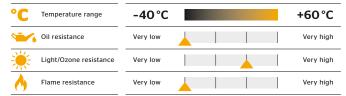


Properties:

-) Good abrasion resistance
-) Improves friction between drive pulley and belt
- Protection against wear and corrosion
-) Drains off moisture and dirt
-) Prevents material build up
- > CR bonding layer for superior adhesion

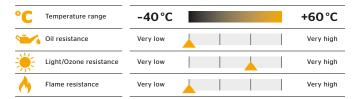
Applications:

- > Lagging of driven pulleys and non-driven pulleys
- > For fabric and steelcord belts
-) For pulley diameters with more than 500 mm
-) Industries: steel, mines, ports, cement, chemical industry



Standard thickness mm	Standard width mm	Standard length m
6	2000	10
8	2000	10
10	2000	10
12	2000	10
15	2000	10
20	2000	10

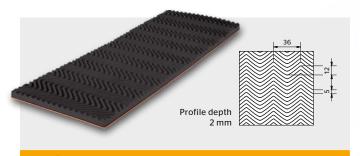
Further profiles and dimensions on demand.



Standard thickness mm	Standard width mm	Standard length m
10	2000	10
12	2000	10
15	2000	10
20	2000	10
25	2000	10

CORREX Extra

Herringbone



recnnical data		
Rubber Type		SBR
Specific weight	g/cm³	1.15
Shore hardness	Shore A	63
Tensile strength	Мра	18
Elongation at break	%	450
Abrasion	mm³	130

Properties:

-) Good abrasion resistance
-) Improves friction between drive pulley and belt
-) Protection against wear and corrosion
- > Drains off moisture and dirt
-) Open profile provides for good self cleaning ability
- > Prevents material build up
- > CR bonding layer for superior adhesion

Applications:

- Lagging of driven pulleys and non-driven pulleys with small diameters
- **)** Especially for wet applications
-) For various pulley diameters
-) Industries: steel, mines, ports, cement, chemical industry

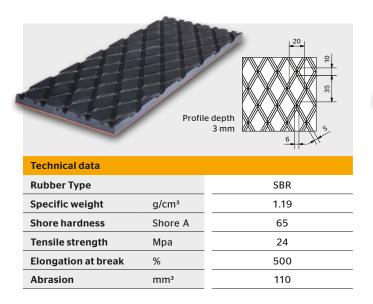
°C	Temperature range	-40°C			+60°C
	Oil resistance	Very low			Very high
**	Light/Ozone resistance	Very low		\perp	Very high
^	Flame resistance	Very low			Very high

Standard thickness	Standard width	Standard length
mm	mm	m
6	1400	10
8	1400	10
10	1400	10



CORREX FR

Mini Diamond



Properties:

- > Flame Resistance according to ISO 340
- > Surface Resistance according to ISO 284
-) Improves friction between drive pulley and belt
- > Protection against wear and corrosion
- **)** Drains off moisture and dirt
- > CR bonding layer for superior adhesion

Applications:

- > Lagging of driven pulleys and non-driven pulleys
- > For fabric and steelcord belts
- For various pulley diameters
-) Industries: steel, mining, cement, chemical industry

CORREX FR

Large Diamond

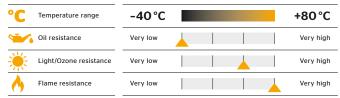


Properties:

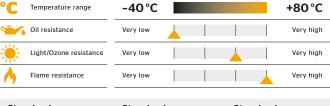
- > Flame Resistance according to ISO 340
- > Surface Resistance according to ISO 284
-) Improves friction between drive pulley and belt
- Protection against wear and corrosion
-) Drains off moisture and dirt
- > CR bonding layer for superior adhesion

Applications:

- > Lagging of driven pulleys and non-driven pulleys
- > For fabric and steelcord belts
-) For pulley diameters with more than 500 mm
-) Industries: steel, mining, cement, chemical industry



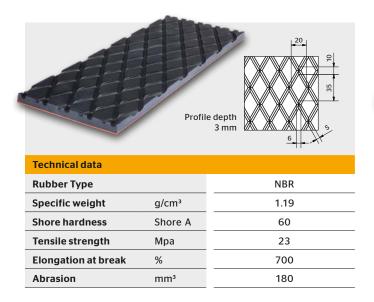
Standard width mm	Standard length m
2000	10
2000	10
2000	10
2000	10
2000	10
2000	10
2000	10
	width mm 2000 2000 2000 2000 2000 2000 2000



Standard thickness mm	Standard width mm	Standard length m
10	2000	10
12	2000	10
15	2000	10
20	2000	10
25	2000	10

CORREX X 65

Mini Diamond



Properties:

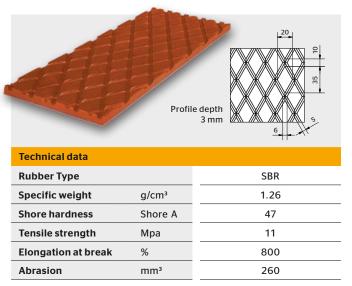
-) Good oil resistance
- > Protection against wear and corrosion
-) Drains off moisture and dirt
- > CR bonding layer for superior adhesion

Applications:

- > Lagging of driven pulleys and non-driven pulleys
-) For fabric and steelcord belts
- For various pulley diameters
-) Industries: wood, chemical, fertilizer

CORREX Red

Mini Diamond



Properties:

-) Good resistance to wet abrasion (gravel, sand)
- Self-cleaning ability
- Very elastic material
-) Improves friction between drive pulley and belt
- > Protection against wear and corrosion
-) Drains off moisture and dirt
- > Prevents material build up
- > CR bonding layer for superior adhesion

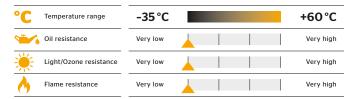
Applications:

-) Lagging of driven pulleys and non-driven pulleys
-) Wet environments
- > For various pulley diameters
-) Gravel and sand industry

°C Temperature range	-30°C			+100°C
Oil resistance	Very low			Very high
Light/Ozone resistance	Very low			Very high
Flame resistance	Very low			Very high

Standard thickness mm	Standard width mm	Standard length m
8	1300	10
10	1300	10

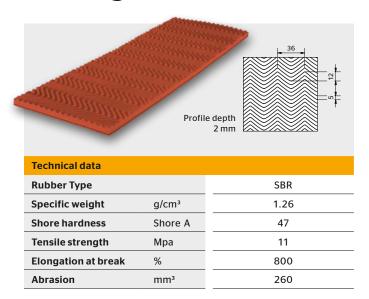
Further profiles and dimensions on demand.



Standard thickness mm	Standard width mm	Standard length m
6	2000	10
8	2000	10
10	2000	10
12	2000	10
15	2000	10
20	2000	10
25	2000	10

CORREX Red

Herringbone



Properties:

-) Good resistance to wet abrasion (gravel, sand)
- Self-cleaning ability
- Very elastic material
-) Improves friction between drive pulley and belt
- > Protection against wear and corrosion
-) Drains off moisture and dirt
-) Open profile provides for good self cleaning ability
-) Prevents material build up
- > CR bonding layer for superior adhesion

Applications:

- Lagging of driven pulleys and non-driven pulleys with small diameters
- Wet environments
-) Gravel and sand industry

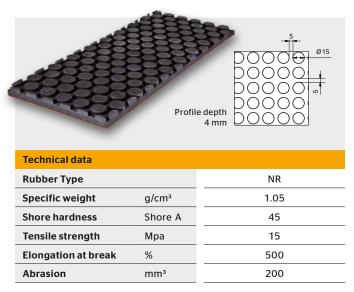
°C	Temperature range	-35°C			+60°C
	Oil resistance	Very low			Very high
**	Light/Ozone resistance	Very low			Very high
A	Flame resistance	Very low			Very high

Standard thickness	Standard width	Standard length
mm	mm	m
6	1400	10
8	1400	10
10	1400	10

Further profiles and dimensions on demand.

CORREX Soft

Button Profile

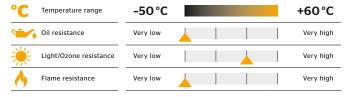


Properties:

-) Soft material compensates belt movement
-) Good abrasion resistance
-) Good resistance to build up of wet bulk material
- Very elastic material
- > Self cleaning ability
-) Improves friction between drive pulley and belt
- Protection against wear and corrosion
- > Drains off moisture and dirt
- Prevents material build up
- > CR bonding layer for superior adhesion

Applications:

-) Lagging of driven pulleys and non-driven pulleys
- > Wet applications
-) For various pulley diameters
-) Industries: sand, concrete, gravel, construction



Standard thickness	Standard width	Standard length
mm	mm	m
8	1300	10
10	1300	10
12	1300	10

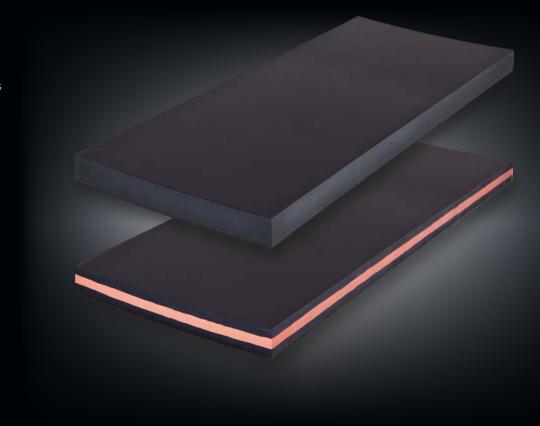
Service Material 19

Belt Cleaning

ABS are vulcanized rubber sheets with smooth surface for many applications including skirtboard and scraper rubber for conveyor belt systems. Various other applications are possible. ABS rubber sheets are available in the same specifications as CORREX but have no contact layer.

ABS rubber sheets

- > Skirtboard rubber
- > Scraper rubber
- > Various other applications



Belt Cleaning 20

ABS Extra



Properties:

) Good abrasion resistance

Applications:

-) Scraper rubber
-) Gaskets rubber
-) Lining material
-) Blankets
- Skirtboard rubber

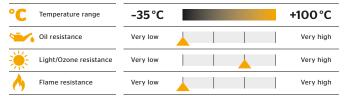
ABS Blue



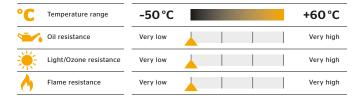
Properties:

-) Good resistance to wet abrasion (gravel, sand)
- Self-cleaning ability
- Very elastic material

-) Scraper rubber
-) Gaskets rubber
- Lining material
-) Blankets
-) Skirtboard rubber



Standard thickness	Standard width	Standard length
mm	mm	m
4	1200	10
6	2000	10
8	2000	10
10	2000	10
12	2000	10
15	2000	10
20	2000	10



Standard thickness	Standard width	Standard length
mm	mm	m
4	1200	10
6	2000	10
8	2000	10
10	2000	10
12	2000	10
15	2000	10
20	2000	10

Belt Cleaning 21

ABS Soft



Properties:

-) Good resistance to build up of wet bulk material
-) Good resistance to wet abrasion (gravel, sand)
- Very elastic material
- > Self cleaning ability

Applications:

- Scraper rubber
-) Gaskets rubber
- Lining material
- **)** Blankets
-) Skirtboard rubber

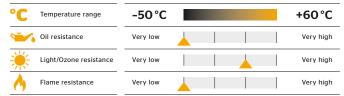
ABS Red



Properties:

-) Good resistance to wet abrasion (gravel, sand)
- Self-cleaning ability
- Very elastic material
- > Prevents material build up

- Scraper rubber
-) Gaskets rubber
- Lining material
-) Blankets
-) Skirtboard rubber



Standard thickness mm	Standard width mm	Standard length m
4	1200	10
6	2000	10
8	2000	10
10	2000	10
12	2000	10
15	2000	10
20	2000	10

°C Temperature range	-50°C			+60°C
Oil resistance	Very low			Very high
Light/Ozone resistance	Very low			Very high
Flame resistance	Very low			Very high

Standard thickness	Standard width	Standard length
mm	mm	m
4	1200	10
6	2000	10
8	2000	10
10	2000	10
12	2000	10
15	2000	10
20	2000	10

Belt Cleaning 22

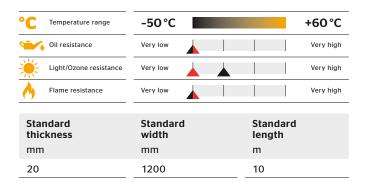
ABS Combi Scrape



Properties:

- Red compound: soft for better cleaning ability
-) Black compond: supports the stiffness of the scraper rubber
- > Self cleaning ability

-) Scraper rubber
- > Skirtboard rubber



Service Material 23

Belt Maintenance & Repair

The service life of a conveyor belt depends on the maintenance of the system and of the conveyor belt itself. CONREMA cold repair material helps to extend the lifetime of the belt and to keep costly downtime to a minimum.

CONREMA repair material

Applications:

> Cold repair of textile and steel cord belts



Belt Maintenance & Repair

CONREMA Repair Strips



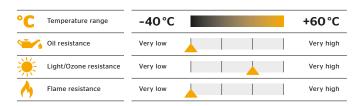
Technical data		
Rubber Type		SBR
Specific weight	g/cm³	1.15
Shore hardness	Shore A	63
Tensile strength	Мра	18
Elongation at break	%	450
Abrasion	mm³	130

Properties:

-) Feathered edges
- > CR bonding layer with superior adhesion
- For cold bond repairs

Applications:

> For use with general purpose belt compounds







Standard thickness mm	Standard width mm	Standard length m	Fabric reinforcement	Bonding layer
2	50	10	no	One side
2	70	10	no	One side
2	100	10	no	One side
2	150	10	no	One side
2	220	10	no	One side
2	300	10	no	One side
3	100	10	yes	One side
3	150	10	yes	One side
3	220	10	yes	One side
3	300	10	yes	One side

Belt Maintenance & Repair 25

CONREMA Repair Sheets



Properties:

- > CR bonding layer for superior adhesion
-) Cut edges
-) For cold bond repairs

-) Belt cover repairs
-) Belt edge repairs

°C	Temperature range	-40°C			+60°C
	Oil resistance	Very low			Very high
**	Light/Ozone resistance	Very low			Very high
(Flame resistance	Very low			Very high

Standard thickness	Standard width	Standard length	Bonding layer
mm	mm	m	
3	500	5	One side
1.5	500	5	Both sides
3	500	5	Both sides

Belt Maintenance & Repair 26

CONREMA Filler Rubber CONREMA Repair



Properties:

) Sheet of CR bonding layer

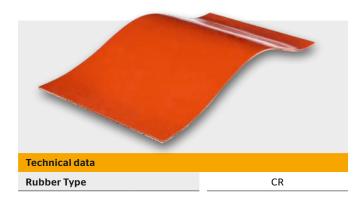
Applications:

- > Filler rubber for belt cover and edge repair
-) For cold bond repairs

°C Temperature range	-15°C			+80°C
Oil resistance	Very low			Very high
Light/Ozone resistance	Very low			Very high
Flame resistance	Very low			Very high

Standard thickness	Standard width	Standard length
mm	mm	m
0.8	1200	10

CONREMA Repair Fabric EP 160



Properties:

> Rubber coated belt fabric

- > Repair of textile belt carcasses
-) For cold bond repairs

°C Temperature range	-15 °C			+80°C
Oil resistance	Very low			Very high
Light/Ozone resistance	Very low			Very high
Flame resistance	Very low			Very high

Standard thickness	Standard width	Standard length
mm	mm	m
2.2	1200	10

Adhesives, Solutions & Solvents 27

Adhesives, Solutions & Solvents

Continental offers a comprehensive range of various Adhesives, Solutions & Solvents for cold and hot bonding, cleaning and repair of conveyor belts.



Adhesives, Solutions & Solvents

Adhesives, Solutions & Solvents

For belt splices and certain repairs

Adhesives, Solutions & Solvents

Conti Secur BFA

I	0.7 kg
1	4.2 kg
l 1	9.5 kg
I 16	5.0 kg



-) Two component cold bonding adhesive
-) For rubber-rubber, rubber-metal and rubber-fabric bonding
-) Drum lagging, chute lining, cold splicing
-) Bonding of cleats and sidewalls
- > REACH compliant

Activator RE

12 x 40 g
30 x 40 g
750 g



-) Activator for Conti Secur BFA
 - 1x 40g needed for 0.8 liter BFA container
- 6x 40g needed for 4.8 liter BFA container
- 30 x 40 g needed for 22.2 liter BFA container
- 13 x 750 g needed for 200 liter BFA container

Conti Secur BFA White

0.8 I	0.7	kg	
22.2	19.5	ka	



-) White two component cold bonding adhesive for the cold bonding of white and colored rubber material
-) For rubber-rubber, rubber-metal and rubber-fabric bonding
-) Drum lagging, chute lining, cold splicing
-) Bonding of cleats and sidewalls

Activator RFE

12 x 40 g



-) Activator for Conti Secur BFA white
 - 1x 40g needed for 0.8 liter BFA White container
- 30x 40g needed for 22.2 liter BFA White container

Conti Secur PREMIUM

0.8 I	0.7 kg
4.8 I	4.2 kg



-) One component cold bonding adhesive
-) Highly economical and user-friendly
-) For rubber-rubber, rubber-metal and rubber-fabric bonding
-) Only for static and low tension applications

Adhesives, Solutions & Solvents

Adhesives, Solutions & Solvents

ContiPlus Primer

0.75 I 0.7 kg



-) Primer for rubber-metal bonding
-) Increases adhesion between metal and rubber

RB Solution

0.73 I	0.6 kg
4.9 I	4.0 kg
24.3	20.0 kg



-) Hot splicing cement
-) General hot splicing and splicing of SBR heat resistant belts

Conti Cleaning Solution CCS

1.0 I	0.8 kg	
5.0 I	4.0 kg	



-) Solvent for cleaning of rubber and steel surfaces
- > Refreshing of aged bonding layers

Conti Repair 60SLF

2x 200 ml

2x 750 ml

Conti Repair Primer 115 g

Note: For accessories, contact local Continental Sales



-) Polyurethane paste for belt repair
-) Self Leveling, Fast Cure
-) Enhanced bonding with Conti Repair Primer



Tools and Equipment

As a systems supplier, we provide everything required for every conveyor system. From a perfectly adapted range of maintenance and repair materials to belt system accessories, we offer high-quality tools for conveyor belt repairs.

Thanks to our extensive industry expertise, we know exactly which requirements the tools must meet, and provide everything you need to work successfully and efficiently. Our cooperation with selected manufacturers also guarantees a high standard of quality and impressive products offering the best possible value.



















You' Il find everything you need for belt repairs and belt splicing, from barrier tape through offset screwdrivers.

General tools

For belt splicing and conveyor belt repairs

ArtNo.	General tools	
4110054402	Locksmith's hammer with Ultratec handle - Weight without handle: 500 g / 1.1 lbs. - Handle length = 330 mm / 13 in.	> Hammer head according to DIN 1041, from quality steel, handle inseparably connected to hammer head, Ultratec handle from 3 components with fiberglas score, unbreakable
4110054403	Hammer - Hammerhead: 70 x 140 mm / 2.8 x 5.5 in.	 With duroplastic filler Tool for scratch-sensitive objects Handle 90° adjustable
4110054470	Hammer - Hammerhead: 70 x 70 mm / 2.8 x 2.8 in.	<u>Hazet</u>
4110054404	Water pump pliers - Total length: 250 mm / 9.84 in. - Grip width: 40 mm / 1.57 in.	 DIN ISO 5231 D, with handy profiled grips, box slip joint, 7 settings, from chrome vanadium steel Version: red painted, jaws and frame polished
4110054405	Special pincers - Length: 300 mm / 11.8 in.	 For the heaviest loads, precise machining, high wear resistance and balanced weight distribution Material: Special tool steel, Grip: black atramentized
4110054406	Workshop screwdrivers - Blade: 5.5 x 1.0 mm / 0.22 x 0.04 in. - Blade length: 125 mm / 4.92 in. - Total length: 232 mm / 9.13 in.) For slotted screws) Grip: With 3-component grip, ergonomic triangular form corresponds to the ideal turning angle of the hand (120°), with quick-turn zone and slip guard in soft plastic, highly impact resistant core, rollaway guard through triangular collar) Blade: Highly tempered special steel, matt chrome plated, permanently identified, with black blade tip
4110054408	Allen wrench sets - Set arrangement: 1.5, 2, 2.5, 3, 4, 5, 6, 8 and 10 mm	> Extra long version > With ball head > Each 9-piece in fold out holder > Nickel plated

ArtNo.	General tools		
4110054409	Combination spanner set - Set arrangement in carton: 6, 7, 8, 9, 10, 11, 12, 13, 14, 17, 19 and 22 mm		 DIN 3113, Form A With same wrench widths Box wrench head offset 15° Chrome vanadium steel, chrome plated Slender, stable form
4110054412	All-steel screw clamps - Clamping width: 300 mm / 11.8 in Reach: 140 mm / 5.5 in Rail: 25 x 12 mm / 0.98 x 0.47 in.) With ergonomically formed 2-component triangular grip for maximum force transmission (100 mm / 3.94 in. with wood handle)) Fixed arm from cold drawn steel) Sliding arm drop forged, tempered, galvanized) Spindle burnished with movable pressure plate
4110054413	Round brush with bristle support Size 8 (35 mm / 1.38 in.)) For the application of adhesives and solutions.
4110054414	Round brush with bristle support Size 10 (40 mm / 1.57 in.)	o man	
4110054415	Round brush with bristle support Size 12 (45 mm / 1.77 in.)		
4110054426	Round brush with bristle support Size 14 (50 mm / 1.97 in.)		
4110054416	Hand broom - Wood body, straight, with rounded grip edges, approx. 315 x 35 mm / 12.4 x 1.38 in. - Bristle length: approx. 60 mm / 2.36 in.) Hole for hanging) Fill: horsehair
4110054417	Whetstone - Dimension: 230 x 35 x 14 mm / 9.06 x 1.38 x 0.55 in.) Whetstone oval
4110054418	Cable drum - Cable length: 50 m / approx. 164 ft. - Cable version: Rubber H05 RR-F 3 x 1.5 mm ²	brennenstuhl ^s	 230 V, for short-term outdoor use, IP 44, with dual safety system, from galvanized sheet tele, 3 grounded sockets with protective cabs, stable, shock-dampening steel tube frame, doubled safety through built-in automatic overheating and accident protection, with optical display) Drum: galvanized sheet steel

General tools

For belt splicing and conveyor belt repairs

ArtNo.	General tools	
4110054419	Extension cable for outdoor use - Cable length: 10 m / approx. 32.8 ft. - Cable version: Rubber H07 RN-F 3 x 1.5 mm ²) 230 V, for outdoor use, IP 44, with grounded plug and coupling with cover) With practical wall bracket brennenstuhl*
4110054463	Mains adapter	 Seven connectors for more than 150 countries worldwide The safe and universal mains adapter for the connection of electrical devices with German connectors to sockets in countries with different systems Simple and safe to use With German safety socket and seven connector inserts, incl. cloth bag Max. load 250V 16A, depending on national regulations Please note: The travel plug is not a voltage and frequency converter
4110054420	Makita UB 1103 electronic blower / vacuum Specifications: - Continuous rating input: 600 W - No load speed: 0 - 16,000 rpm - Overall length: 479 mm / 18.9 in Width: 185 mm / 7.28 in Height: 178 mm / 7.01 in Air flow: 0 - 4.1 m³/min - Air pressure: 0 - 5.7 kPa - Net weight: 2 kg / 4.3 lbs.	 Anti-static cleaning, vacuuming and drying Can be used as a vacuum with bag supplied, blower or suction device Ergonomic handle for comfortable use in both horizontal and downward applications Large trigger with conveniently located lock-on button Dust bag supplied as an optional accessory Standard accessories: Nozzle: 220 mm / 8.66 in. Dust bag
4110054422	Silver refills Line width: M	> For writing on dark media e.g. rubber, leather etc The writing and marking should only be done on the smooth surface of the leather. It can be removed with an eraser if necessary. > Color: silver
4110054471	"Pentel" pen - 4 mm / 0.16 in. guide tube - Content: 12.0 ml (solvent-free)	 White pen for labeling and marking conveyor belts For extra fine lettering Quick-drying
4110054423	Pen white - PU: 12) Glasochrom 108 20-0) Permanent coloured pencil for all, especially smoo th surface) Wood from certified, sustainably managed forests

ArtNo.	General tools		
4110054491	"Tipp-Ex" pen - Content: 15 ml		 White pen for labeling and marking conveyor belts or other rubber surfaces Extra fine lettering without spillage Quick-drying Ergonomic design
4110054476	Edding 950 - Line width approx. 10 mm	Adato parte	 Yellow pen for labeling and marking conveyor belts or other rubber surfaces Water resistant Non fade Heat resistant
4110054424	Tool bag - Dimension: 770 x 330 mm / 30.3 x 13 in Weight: 340 g / 0.8 lbs	Trn IIII) Faux leather without tools) Number of pockets: 20) Tool bag will be delivered without tools
4110054425	Tool case 120.03/P - Internal dimensions: 470 x 370 x 190 mm / 18.5 x 14.57 x 7.48 in. - External dimensions: 500 x 425 x 210 mm / 19.69 x 16.73 x 8.27 in. - Weight: 4.8 kg /10.6 lbs - Volume: 33 l - Payload: 30 kg / 66.1 lbs - Material: ABS		 Case shells made of robust ABS-material A robust aluminium frame with rim protection Four bottom feet keep the shell scratchfree and ensure greater stability Two lockable metal cliplocks Combination lock Ergonomic handle Comfortable lid holder and hinge cover Variable bottom shell Tool case will be delivered without tools
4110054442	FACOM tool bag, Probag (47 Litre) - Colour: red, black - Size: 510 x 370 x 220 mm / 20.08 x 14.57 x 8.66 in. - Weight (without tools): 2.8 kg / 6.2 lbs	ED FACOM	Heavy duty design: > Very high strength 1,200 x 1,200 denier fabric > Rigid, waterproof tool compartment > Aluminium handle Protection and comfort: > Leather grip > Padded shoulder strap Handy storage: > Elastic tool retaining strap > Special screwdriver partition > Easy access to the tool compartment > Large number of side pockets > Adjustable saw compartment with selfadhesive strips > Flap top storage pouch

Measurement tools

Used to determine geometric and physical data

ArtNo.	Measurement tools	
4110054501	Folding rule, wood - Number of sections = 10 - Length = 2 m / 6.56 in.	 > From seasoned beech > Weather-resistant paint > Black gradation marks
	- Width = 16 mm / 0.63 in.) Red decimal numbers
) With mm gradations both sides
) Steel nibs, brass plated
4110054502	Pocket measuring tape,) Tape according to EU accuracy class II
	extra stable - Measuring length:	> Very robust housing from 2-component ABS plastic with belt clip
	5 m / 16 ft.) Softgrip version – ergonomic and firm grip
	- Tape width: 19 mm / 0.75 in.	 Automatic tape rewind with tape stop and lock button
	- Housing size: 70 x 72 x 37 mm / 2.76 x 2.83 x 1.46 in.	Tape measure with extremely high anti-kink stability
	2.76 X 2.83 X 1.46 III.) Gradation mm / cm
) Tape with 3-river black end hook
4110054503	Measuring tape in frame - 20 Meter / 65 ft.	> From light alloy with ball bearing quick rewind and optimal tape guidance. Can be modified for left-handed users. Ergonomically formed, impact-proof pistol grip, anti-slip soft
4110054504	Measuring tape in frame	rubber knobs.
	- 30 Meter / 98 ft.	> Straight frame to 20 m / 65 ft. > V frame from 30 m / 98 ft.
4110054505	Measuring tape in frame - 50 Meter / 164 ft.	White painted stainless steel tape measure: Continuouse mm gradation. Hardened spring tape with carbon steel C75 and additional corrosion protection. White synthetic resin enameled. Printed gradation with red meter
		pre-digits and clear paint coating.
4110054506	Plumb lines) Colour: red
	- Plumb lines on) Line thickness: 1.7 mm / 0.07 in.
	50 m / 164 ft. coils) Material: polyamide
4440054507	Challe the area of	Abordone bourles abord from
4110054507	Chalk line reel - Chalk line, 1 x 30 m / 1 x 98 ft., translation 1:1	Aluminum housing, plumb form

ArtNo.	Measurement tools		
4110054509	Chalk line powder - Coloured powder bottle, blue, 100 g / 0.22 lbs	E-lisacepower.	
4110054523	Chalk line powder - Coloured powder bottle, yellow, 227 g / 0.5 lbs	250g wass	
4110054510	Carpenter's square - 1 side mm / mm) With steel blade (32 mm width) and die-cas) With mitre) With two graduations 	st arm
4110054511	Micrometer 3003 d (small) - Measuring range [B]: 0 - 50 mm / 0 - 1.97 in. - Measuring depth [T]: 50 mm / 1.97 in. - Form [F] Ø: 30 mm / 1.18 in.	 Dial gauge, dirt-resistant Rectangular and rigid measuring bar Rust protected measuring anvils Parallelism and indicator position adjustable Light metal frame Scale calibration 1/10 	e
4110054512	Micrometer 3009 d (medium) - Measuring range [B]: 0 - 30 mm / 0 - 1.18 in. - Measuring depth [T]: 275 mm / 10.83 in. - Form [F] Ø: 30 mm / 1.18 in.		
4110054513	Micrometer 3010 d (big) - Measuring range [B]: 0 - 30 mm / 0 - 1.18 in. - Measuring depth [T]: 600 mm / 23.6 in. - Form [F] Ø: 30 mm / 1.18 in.		

Measurement tools

Used to determine geometric and physical data

Art.-No.

Measurement tools

4110054514

Shore hardness device and case

- For the hardness determination on flat specimens with a thickness of 6 mm / 0.24 in. and a diameter of at least 35 mm / 1.38 in.



- The entire chassis of HP is made of aluminum which provides light weight and durability. To avoid indenter traveling with friction, we adopt the technique by combining different sizes of balls in the bearing to help smooth the indenter traveling.
-) Round shaped device with antiglare scale.

Method	Materials	Standards	Min. thickne. mm	ss inch	Indenter shape
Shore A	Soft rubber, elastomers, natural rubber products,	DIN EN ISO 868	4	0.16	35°
	neoprene, casting resin, polyester, soft PVC, leather, printing cylinder etc.	DIN ISO 7619, DIN 53505, ASTM D 2240, NFT 51-174, B5903 Part. A 26	6	0.24	



Digital-secondsthermometer with immersion and penetration probe

4110054516

Digital-secondsthermometer:

 For NiCr-Ni (Typ K) immersion and penetration probe



Immersion and penetration probe:

- Sensor length: 130 mm / 5.12 in.
- Sensor Ø: 3 mm / 0.12 in.



-) NiCr-Ni (Typ K)
-) Measurement range: -50 ... +1150°C
-) Resolution: 1°C
-) Typ K, GTF 900, NiCr-Ni (Typ K)
-) Measurement range: -65 ... +1000°C
-) For gases and liquids



Complete thermometer consists of both parts, digital-seconds thermometer and immersion and penetration probe.

Cutting tools

For splicing, installing and repairing conveyor belts

Cutting tools		
Work scissor, solid metal - Total length: 300 mm / 11.8 in. (right-hander)) Forged) Strong industrial form with grips and large finger holes) Screw pivot readjustable
Work scissor, solid metal - Total length: 200 mm / 7.87 in. (left-hander)	9	Scissor blades glossyTapered to a pointGrip painted
Work scissor, solid metal - Total length: 250 mm / 9.8 in. (right-hander)		
Cable cutter (C16) - Steel cable Ø: 16 mm / 0.63 in. - Length: 590 mm / 23.2 in.	P.13	 Cable cutter for cutting the strongest of cables, metal rods and metal springs Clean, precise cut without crushing the cable thanks to the triangular cutting system Easy and durable cutting adjustment
- Weight: 2300 g / 81.1 oz.) Lightweight handles
Cable cutter) Helpful lever effect
(C9) - Steel cable Ø: 9 mm / 0.35 in. - Length: 325 mm / 12.8 in. - Weight: 750 g / 26.5 oz.	FELCO® SWISSE MADE	 Comfortable plastic coating Reliable: Unbreakable hardened handles made of forged aluminium with a lifetime guarantee Blades and fastenings in high-quality hardened steel Parts subject to wear and tear can be replaced
Cable Cutter (C7)	400	Cable cutter for cutting the strongest of cables Gives a clean cut without squashing thanks
- Steel cable Ø: 7 mm / 0.28 in.	W. S.	to the triangular cutting system) Blades and centre bolt in highquality hardened
- Length: 190 mm / 7.5 in.		steel for exceptional performance
- Weight: 270 g / 9.5 oz.	FEICO® SWISS MADE	 Thumb catch designed for one-handed operation Pressed steel handles with non-slip grips
Indescence cutter and spare blades - Grey, zinc	0	 Utility knife-SCHILLER: cut very easily and sharply as a razor Equipped 4 straight blades / 1 hook blade
Hook blades - Hook blades for utility knife-SCHILLER - Thickness:) Chrome alloyed) Ice-hardened
	Work scissor, solid metal Total length: 300 mm / 11.8 in. (right-hander) Work scissor, solid metal Total length: 200 mm / 7.87 in. (left-hander) Work scissor, solid metal Total length: 250 mm / 9.8 in. (right-hander) Cable cutter (C16) Steel cable Ø: 16 mm / 0.63 in. Length: 590 mm / 23.2 in. Weight: 2300 g / 81.1 oz. Cable cutter (C9) Steel cable Ø: 9 mm / 0.35 in. Length: 325 mm / 12.8 in. Weight: 750 g / 26.5 oz. Cable Cutter (C7) Steel cable Ø: 7 mm / 0.28 in. Length: 190 mm / 7.5 in. Weight: 270 g / 9.5 oz.	Work scissor, solid metal - Total length: 300 mm / 11.8 in. (right-hander) Work scissor, solid metal - Total length: 200 mm / 7.87 in. (left-hander) Work scissor, solid metal - Total length: 250 mm / 9.8 in. (right-hander) Cable cutter (C16) - Steel cable Ø: 16 mm / 0.63 in Length: 590 mm / 23.2 in Weight: 2300 g / 81.1 oz. Cable cutter (C9) - Steel cable Ø: 9 mm / 0.35 in Length: 325 mm / 12.8 in Weight: 750 g / 26.5 oz. Cable Cutter (C7) - Steel cable Ø: 7 mm / 0.28 in Length: 190 mm / 7.5 in Weight: 270 g / 9.5 oz. Indescence cutter and spare blades - Grey, zinc Hook blades - Hook blades

Cutting tools

For splicing, installing and repairing conveyor belts

ArtNo.	Cutting tools	
4110054627	Extra heavy duty knife - Knife with a thick elastomer grip and a ROCK HARD-blade - Dial Blade Lock - Extra heavy duty 25 mm / 1in.	› Equipped 4 straight blades / 1 hook blade
4110054632	Extra heavy duty blades - PU: 10	Optimized blade geometry and cutting edge angles to ensure the best cutting performance for specific types of material
4110054607	Trapezoidal blade 1992 N - Thickness: 0.65 mm / 0.03 in PU: 100) Ideal for heavy cutting jobs, rubber and any other material requiring a stiffer and stronger blade
4110054608	TINA knife - Length: 190 mm / 7.48 in Blade: 24 mm / 0.94 in. wide, high-grade steel, adjustable, fully retractable) The blade is reliably sharp, so it rarely has to get sharpened) With Tina-knife work is easier, better and pleasanter) Moreover you can reach a higher efficiency, a temporization and less knife consumption) With wooden handle from the cherry tree
4110054609	Blade for Knife TINA - Width: 24 mm / 0.94 in Length: 190 mm / 7.48 in.	

ArtNo.	Cutting tools		
	Profi knives		
4110054612	Profi-cutting knife (small): - Blade length: 150 mm / 5.91 in. - Colour: neon-yellow - Form: straight	and the same of th	Profi knives (for absolute perfection in form and quality): The blades are made of stainless, special alloy molybdenum steel and polished to protect them from corrosion. The handles are made of high-quality, non-slip polyamide and guarantee effortless working and a maximum of
4110054613	Profi-cutting knife (big): - Blade length: 340 mm / 13.39 in. - Colour: neon-yellow - Form: straight	Ones.	safety. The blades carry a consecutive number to ensure traceability.
4110054614	Profi-block knife: - Blade length: 210 mm / 8.27 in. - Colour: neon-yellow - Form: curved, rounded knife point	SCLINGEN GERMANY	
	Manager knives		
4110054615	Manager-cutting knife (small): - Blade length: 150 mm / 5.91 in. - Colour: neon-yellow - Form: straight	no no	Our semi-professional series for those looking for an affordable price as well as top quality. The blades are made of stainless steel and have a standard finish. The handles are made of polyamide. Knives are delivered with yellow handles. All the blades carry a consecutive number to ensure traceability.
4110054616	Manager-cutting knife (big): - Blade length: 260 mm / 10.24 in. - Colour: neon-yellow - Form: straight	Des .	
4110054617	Manager-block knife: - Blade length: 210 mm / 8.27 in. - Colour: neon-yellow - Form: curved, rounded knife point	SOLINGEN GERMANY	
4110054618	Deburring knife Handle: - Security handle with wide gap		For removing joints or edges of rubber which remain on Steelcords after stripping.
4110054619	(3 x 20 mm / 0.12 x 0.79 in.) Blade: - Deburring knife 175 x 12 x 2.8 mm / 6.89 x 0.47 x 0.11 in. - Steel (100 Cr 6)	SCLINGEN GERMANY	

Cutting tools

For splicing, installing and repairing conveyor belts

ArtNo.	Cutting tools	
4110054620	Offset flexible knife: - Total length: 310 mm / 12.2 in.) For cutting Rubber) Especially when flat surface is needed) Total length: 310 mm/ 12.2 in.
4110054621	Half moon knife) For safety cutting of fabric by fabric belts
4110054630	Half moon knife (with slide shoe) - Length: 155 m / 6.1 in Blade length: 38 mm / 1.5 in Radius: 23.5 mm / 0.93 in Weight: 68 g / 0.15 lbs	 Handy grip from impact-proof plastic, VDE-tested blade from stainless steel, with protective cap Good force transmission through thumb cavity and "finger hook" on grip end Hook blade, sickle-shaped with slide shoe at tip, no damage of fabric
4110054622	Oscillating power tool "Fein SuperCut FSC 2,0 Q" Specifications: - Power consumption: 400 W - Power output: 220 W - Oscillations: 11,000 - 18,500 rpm - Cable with plug: 5 m / 16 ft Including: tool case	 The high-performance oscillating power tool with QuickIN Highest quality and stability due to the use of ball and needle bearings together with a motor and gearbox designed for continuous use and heavy loads Convenient, tool-free accessory change, using the QuickIN rapid change system Hexagonal tool mount for outstanding torque transfer between tool and accessories Powerful oscillating motion (2 x 2° range) for maximum work progress Electronic speed control. FEIN High-Power-Motor for outstanding performance
4110054623	Spare blades super cutter "Fein SuperCut FSC 2,0 Q" - Total length: 310 mm / 12.2 in. - PU: 2	 > For separating cuts from inside and outside > The cutter blade edges are ground. For optimal cutting they should be sharpened with a whetstone.

Saw, drill and grinding technology

First-class accessories and electronic devices

ArtNo.	Saw, drill and grinding technolo	у
4110054704	Whetstone: - L x W: 150 x 50 mm / 5.9 x 1.97 in Thickness: 25 mm / 0.98 in Grain: rough/fine) Fast pre-grinding and finish honing of flat cutting edges is achieved by having different grains on each side) Silicon carbide
4110054743	Grinding disc - Dimension: 175 x 2 mm / 6.89 x 0.08 in. - Borehole: 22 mm / 0.87 in. - Grit size: 18	 Tungsten carbide grinding tools, copper bonded, for buffing most non-metals materials like rubber, PU and wood. Flat disc
4110054700	Buffing disc (grit size 36): - 180 x 22 mm / 7.09 x 0.87 in.) An alumina zirconia disc constructed on a fibre backing) For general use
4110054701	Buffing disc (grit size 60): - 180 x 22 mm / 7.09 x 0.87 in.	
4110054757	Buffing disc (grit size 80): - 180 x 22 mm / 7.09 x 0.87 in.	
4110054702	Support plate for fibre discs Support plate with cooling ribs - Glass fiber reinforced - Ø = 178 mm / 7.01 in.	 Support plate for clamping fibre discs For use of angle grinders with M14 holder
4110054744	Steel wire brush and grooved wire brush Steel wire brush: - Ø 100 x 30 mm / 3.94 x 1.18 in. - Borehole: Ø 16 mm / 0.63 in.	> For buffing rubber-coated steel cables when splicing steelcord conveyor belts
4110054745	Grooved wire brush: - Ø 100 x 25 mm / 3.94 x 0.98 in. - Borehole: Ø 16 mm / 0.63 in.) For buffing rubber coated steel cables during preparation of belt splices
4110054747	Wire brush adapter: - Mounting arbor: Ø 16 mm / 0.63 in.	

Saw, drill and grinding technology

First-class accessories and electronic devices

Art.-No.

Saw, drill and grinding technology

4110054749

Roughing machine 9237CB:

Specifications:

- Continuous rating input: 1.200 W
- No load speed:
 0 3,200 rpm
- Overall length: 470 mm / 18.5 in.
- Width: 198 mm / 7.8 in.
- Height: 187 mm / 7.36 in.
- Max. capacities abrasive and wood: 180 mm / 7.09 in.
- Spindle thread size: M14 x 2
- Weight: 3.4 kg / 7.5 lbs



- Electronic speed control maintains constant speed under load, critical for a professional finish
- Perfect for clear coat finishes
- Variable speed with preset stepped speed dial, ideal for ultra slow polishing
-) Hook and loop base for wool bonnet
-) D-handle for easy operation and control

Standard accessories:

-) Loop handle
-) Polishing bonnet diameter: 180 mm / 7.09 in.
-) Sanding plate diameter: 165 mm / 6.5 in.
-) Centering sleeve 18 mm / 0.71 in.
- Hex wrench 6 mm / 0.24 in.

4110054750

Makita impact wrench TW0350J

Specifications:

- Power input: 400 W
- No-load speed: 2.000 min-1
- Idle speed: 2.000 min-1
- Torque-hard: 350 Nm
- Tool holder: ½"
- Standard screws: M12-M22
- Dimensions (L x W x H): 283 x 87 x 233 mm / 11.14 x 3.43 x 9.17 in.
- Weight: 3.0 kg / 6.6 lbs



) Powerful professional impact wrenches with high-torque

- Rocker switch for fast change between right and left run
-) Impact housing made of die-cast aluminum for the toughest demands
- High quality bronze carbon brushes changeable from the outside

4110054736

4110054735

Quick change chuck:

 For Makita impact wrench TW0350J

Drill GBM 16-2 RE

Professional Specifications:

- Rated power input: 1,050 W
- No-load speed:
 600 / 1,450 rpm
- Power output: 570 W
- Weight: 3.7 kg / 8.2 lbs
- Rated speed: 380 / 880 rpm
- Rated torque: 14.0 / 6.0 Nm
- Drill spindle connecting thread: Kegel B 16
- Max. torque: 50.0 / 22.0 Nm Drilling range:
- Drilling dia. in aluminium: 20/13 mm / 0.8/0.5 in.
- Drilling dia. in wood: 40/20 mm / 1.6/0.8 in.
- Drilling dia. in steel: 16/8 mm / 0.63/0.31 in.



-) With spade handle for a firm grip
-) Control Electronic for exact pilot drilling
-) Forward/reverse rotation specially for loosening jammed formwork drill bits
-) Also suitable for stirring
- Synchronised 2-speed draw key transmission; switchover possible during operation
- Spindle collar diameter of 43 mm (European standard) - can be used in drill stands
-) Switch operated and locked with one finger
- Long lifetime with roller bearingmounted motor and gears

ArtNo.	Saw, drill and grinding technol	logy	
	Hollow drills / punches		
4110054706	Ø 6 mm / 0.24 in.	-63) Punching holes approx. Ø 6 - 30 mm in conveyor belts and other rubber products.
4110054708	Ø 8 mm / 0.31 in.		Maximum material thickness to be cut is 25 mm.
4110054710	Ø 10 mm / 0.39 in.		Handling:
4110054712	Ø 12 mm / 0.47 in.) Best performance is achieved by means of a power punch with ½" square drive stud
4110054714	Ø 14 mm / 0.55 in.	(ArtNo.: 4110054750) and a	(ArtNo.: 4110054750) and a quick change chuck (ArtNo.: 4110054736).
4110054716	Ø 16 mm / 0.63 in.		 To improve performance and down time, please use silicone spray.
4110054718	Ø 18 mm / 0.71 in.		Use soft base, e.g. soft wood plate, to cut
4110054720	Ø 20 mm / 0.79 in.		holes thus avoiding damange of belt punch cutting edge.
4110054722	Ø 22 mm / 0.87 in.) Punching holes with belt punches of small diametres requires higher pressure for the
4110054724	Ø 24 mm / 0.94 in.		first punches. When belt punches are warm, cut pressure can be reduced.
4110054726	Ø 26 mm / 1.02 in.		
4110054728	Ø 28 mm / 1.10 in.		
4110054730	Ø 30 mm / 1.18 in.		
4110054740	Hollow drill set / Belt punch set - Inside diameter: 6 - 24 mm / 0.24 - 0.94 in.		
4110054751	Finger grinder 9032	_) Compact design for sanding in close quarters
	Specifications: - Continuous rating input:) Variable speed control dial (980-5,600 ft./min.) enable user to match the speed to the application
	500 W - Overall length:		 Adjustable sanding arm pivots 90° for hard-to reach areas
	420 mm / 16.54 in.		 Easily adjustable belt tracking with a turn of a knob
	Width: 158 mm / 6.22 in.Height: 78 mm / 3.07 in.		Compact with less weight (3.5 lbs.)
	- Belt speed: 300 - 1,700 m/min /) 3 different size arm assemblies and belts available (1/4", 3/8", 1/2") for increased versatility
	980 - 5,600 ft./min.		This sander connects to a dust collector for
	Belt width: 9 mm / 0.35 in.Belt length:		a cleaner workspace
	533 mm / 20.98 in.		Standard accessories:
	- Net weight: 1.6 kg / 3.5 lbs) Sanding belt set 2 x K80
) Sanding arm 9 mm / 0.35 in.
4110054752	Grinding belt, aluminium oxide, endless - Dimensions: 9 x 533 mm / 0.35 x 20.98 in. - Grit: 60	NORTON	 > For grinding applications on metal and wood with typical flat sanding and file belt machines > Version: aluminium oxide abrasive on strong cloth backing, resin bonded
		SAINT-GOBAIN	

Clamping technology

Proven clamping and holding devices

ArtNo.	Clamping technology
4110054801	Vice grip Size 2 - Maximum tensile force of 8 kN
4110054802	Vice grip Size 3 - Maximum tensile force of 30 kN
4110054803	Machine hand vise size 1 (without loop)*: - Total length: 160 mm / 6.3 in. - Jaw width: 65 mm / 2.56 in. - Clamping width: 40 mm / 1.57 in.
4110054804	Machine hand vise size 2 (without loop)*: - Total length: 200 mm / 7.87 in. - Jaw width: 80 mm / 3.15 in. - Clamping width: 50 mm / 1.97 in.
4110054805	Machine hand vise size 3 (without loop)*: - Total length: 250 mm / 9.84 in. - Jaw width: 90 mm / 3.54 in. - Clamping width: 60 mm / 2.36 in.
4110054848	Welded loop

ArtNo.	Clamping technology	
4110054806 4110054814	Rope clamp (load capacity 1700 kg) - Cable diameter: 5 - 12 mm / 0.2 - 0.47 in. Rope clamp (load capacity 3000 kg) - Cable diameter: 8 - 18 mm / 0.3 - 0.71 in.) Rope clamp for fixing steelcords during preparation of belt splices.) Coated with zinc) Grooved surface for holding steelcords, made of hardened steel
	Clamping device / belt end clamps	
4110054807	EL 800 - Max. belt width: 800 mm / 2.6 ft.) For tightening the belt ends) Light metal construction, with manual operation (max. 40 kN)
4110054808	EL 1000 - Max. belt width: 1000 mm / 3.3 ft.) Clamping Range: 5 - 30 mm / 0.2 - 1.18 in.) Material: aluminium
4110054809	EL 1200 - Max. belt width: 1200 mm / 3.9 ft.	
4110054810	EL 1400 - Max. belt width: 1400 mm / 4.6 ft.	
4110054811	EL 1600 - Max. belt width: 1600 mm / 5.2 ft.	
4110054812	EL 1800 - Max. belt width: 1800 mm / 5.9 ft.	
4110054813	EL 2000 - Max. belt width: 2000 mm / 6.6 ft.	

Clamping technology

Proven clamping and holding devices

ArtNo.	Clamping technology		
	Ratchet lever hoist UNOplus with round steel chain		
4110054815	UNOplus 750		Version:
	- Loading capacity:	V	Numbers of load falls: 1
	750 kg / 1653.5 lbs Chain dimensions dxt:		Normal lift height: 1.5 m / 4.9 ft.
	6 x 18-T(8) mm / 0.24 x 0.71 in.) Loading capacity: 750 - 6000 kg / 1653.5 - 13227.7 lbs.
	- Hoisting power at rated load: 20 daN	g <mark>.=</mark>) A versatile hoist for lifting, pulling and rigging loads, distinguished by its very compact
	- Weight with normal lift: 7.2 kg / 15.9 lbs	ģ w	construction from steel plate. Its low own weight and the easy action chain release make the
4110054816	UNOplus 1500	Ž Ž	UNOplus a handy hoist with many flexible uses.
	 Loading capacity: 1500 kg / 3306.9 lbs. 	8	Quality features:
	- Chain dimensions dxt: 8 x 24-T(8) mm / 0.31 x 0.95 in.		The forged suspension and load hooks from ageing-resistant, high alloyed tempering steel open at overloads without breaking.
	- Hoisting power at rated load: 35 daN	95949) The standard galvanized high strength load chain corresponds to the currently applicable
	- Weight with normal lift: 12.5 kg / 27.6 lbs.	2020	national and international standards. Chain guide integrated into housing ensures flawless running of the load chain over the load
4110054817	UNOplus 3000	1 8	chain sheave.
	- Loading capacity: 3000 kg / 6613.9 lbs	第 古	 Robust chain end piece Easy action chain release for quick load fastening
	- Chain dimensions dxt:	U) Hand lever with ergonomic rubber handgrip
	10 x 30-T(8) mm / 0.4 x 1.2 in.) Hard chrome plated handwheel
	- Hoisting power at rated load: 40 daN	Yale) Load actuated brake with corrosion-protected components and asbestos-free friction discs
	- Weight with normal lift: 21,5 kg / 47.4 lbs.) Robust bottom surface with encapsulated bolts) Lower exertion of force on hand lever due to optimum gear ratio
4110054818	UNOplus 6000		opaman goal ratio
	- Loading capacity: 6000 kg / 13227.7 lbs.		
	- Chain dimensions dxt: 10 x 30-T(8) mm / 0.4 x 1.2 in.		
	- Hoisting power at rated load: 40 daN		
	- Weight with normal lift: 32 kg / 70.5 lbs.		
4110054819	Hand winch (Typ T 508 D):) Specially designed for work where extra light
	- Rates capacity: 800 kg / 1763.7 lbs	A PARTIE OF THE	tools are particularly important.
4110054820	Hand winch (Typ T 516 D):	T 508 D CC) Indispensable aids in civil engineering and specialist construction, in transport company and salvage company, in assembly of all types, in fire service and emergency management
	 Rates capacity: 1600 kg / 3527.4 lbs 	200	The hand winch is durable and safe, easy
	.555g , 5527. 1 155		to use, extremely compact and lightweight, effortless to transport and install.
) The hand winch includes winch, handle and

rope and reeler.

Art.-No.

Clamping technology

4110054856 WARN Works PullzAll -) When you're in the shop and have access to a Lifting and pulling tool, 230V power source, just plug in PullzAll and let it help you tackle those labor intensive chores. Move Specifications: heavy machinery. Hoist an engine block. Lift a load - Lifting / pulling capacity: 454 kg (1,000 lbs.) precisely into place, then nail it, weld it, whatever it. You think up the task, and PullzAll flat out revo-- Power: 1.200 W lutionizes the amount of work one man can do. - Switch: Forward / reverse - Speed: variable - Load Limiter: Electronic, with LED - Brake: dynamic - Wire rope: 4.6 m x 5.5 mm / 177.17 x 0.22 in. - Weight: 6.8 kg (15 lbs.) - Dimension: 500 x 310 x 330 mm / 19.69 x 12.2 x 13 in. **Round slings** 4110054821 1000 kg / 2204 lbs (1 m):) Durable sling with thick sleeve and woven loading capacity stripes for professional use. - 1 m circumferential length (violet) Easy identification of the safe working load: 1000 kg / 2204 lbs (2 m): 4110054822 Colour coded according to DIN-EN1492-2 - 2 m circumferential length Capacity stripes: each stripe is equal to 1 tonne (violet) capacity (WLL)) All slings have identification label sewn into sling 4110054823 1000 kg / 2204 lbs (3 m): - 3 m circumferential length (violet) 4110054824 2000 kg / 4409 lbs (2 m): Loading capacities - 2 m circumferential length (green) Conventional hitchina methods 4110054825 2000 kg / 4409 lbs (3 m): - 3 m circumferential length Above 45° till 60° (areen) Colour Straight Till 45° 1.000 kg 1.000 1.000 kg 800 kg 2.000 kg 1.400 kg 700 kg 500 kg 2000 kg / 4409 lbs (4 m): 4110054826 2.000 2.000 kg 1.600 kg 4.000 kg 2.800 kg 2.000 kg 1.400 kg 1.000 kg - 4 m circumferential length 3.000 2.400 kg 1.500 kg 3.000 kg 3.000 kg (green) 5.000 kg 5.000 4.000 kg 10.000 kg 2.500 kg 4110054827 3000 kg / 6614 lbs (3 m): - 3 m circumferential length (yellow) 4110054828 3000 kg / 6614 lbs (4 m): - 4 m circumferential length (yellow) 4110054829 3000 kg / 6614 lbs (5 m): - 5 m circumferential length (red)

Clamping technology

Proven clamping and holding devices

ArtNo.	Clamping technology		
4110054830	Clamping chain (total length: 1 m / 3.3 ft.)		Clamping chain consisting of:
4110054840	Clamping chain		2 x round steel chain:
	(total length: 2 m / 6.6 ft.)) DIN 5685 C100 zinc plated
4110054841	Clamping chain) Straight shape C
	(total length: 3.5 m / 11.5 ft.)	A PROPERTY OF THE PARTY OF THE) t = 66 mm / 2.6 in.
		agent of the) b = 40 mm / 1.58 in.
	Please note: clamping chain is to	Server Barrell) d = 10 mm / 0.4 in.
	use only in combination	S. S. M.	2 x L-section:
	with chain hoists or	8) L-section of flats 60 x 12 mm / 2.4 x 0.5 in.
	similar fixtures!	0) With thread M10 and loop for shackle
) Long side: bended
) Short side: welded
) Internal dimensions: 150 mm / 5.9 in.
			4 x shackle:
) DIN 82101
) Zinc plated
) Form: A
) Working load limit: 1 t
) b1: 21 mm / 0.8 in.
) d4: 16 mm / 0.63 in.
) h1: 49 mm / 1.93 in.
		6	1 x turnbuckle:
		í h) Stainless steel
			Thread: M12
) L1: 168 mm / 6.6 in.
		W) Loop: 18 mm / 0.71 in.
		X) L2: 300 mm / 11.8 in.
		0	Breaking load: 1200 kg / 2645 lbs

Special tools

Unique purpose hand tools

ArtNo.	Special tools	
4110054901	Textil lever: - Total length: 27 cm / 10.63 in.) For preparing fabric conveyor belt splices) Wooden handle
4110054902	Handheld rasp and replacement rasp Handheld rasp (complete)) For buffing ends of conveyor belts during preparation of belt splices.
4110054903	Replacement rasp	
4110054904	Pricker: - 3 mm / 0.12 in. (pointy) - Length: 10 cm / 3.94 in.	 To remove bubbles in splices and repairs To remove bubbles in doupled material
4110054906	Stitching roller, slim: - Diameter: 43 mm / 1.69 in. - Width: 27 mm / 1.06 in. - Ø above pins: 52 mm / 2.05 in. - No. of rows: 5	 Stitcher with buffing pins Diameter: 43 mm Width: 23 mm Ø above pins: 52 mm No. of rows: 5
4110054907	Stitching roller, wide: - Diameter: 43 mm / 1.69 in. - Width: 76 mm / 2.99 in. - Ø above pins: 52 mm / 2.05 in. - No. of rows: 11 + 12 interchanging	 Stitcher with buffing pins Diameter: 43 mm Width: 70 mm Ø above pins: 52 mm No. of rows: 11 + 12 interchanging
4110054908	Smooth cylindrical stitcher: - Diameter: 40 mm / 1.57 in Width: 46 mm / 1.81 in.	 > For doubling different layers of Caoutchou > For mounting CORREX Material > For Drum lagging > For applying rubber without air inclusions > For correctly applying CONREMA Material
4110054909	Serrated edge stitcher, slim: - Diameter: 40 mm / 1.57 in Width: 18 mm / 0.71 in.	 For doubling different layers of Caoutchou For mounting CORREX Material
4110054910	Serrated edge stitcher, wide: - Diameter: 40 mm / 1.57 in Width: 76 mm / 2.99 in.	 > For Drum lagging > For applying rubber without air inclusions > For correctly applying CONREMA Material
4110054911	Pointed roller: - Diameter: 40 mm / 1.57 in Width: 2.5 mm / 0.1 in.	 > For doubling different layers of Caoutchou > For mounting CORREX Material > For Drum lagging > For applying rubber without air inclusions > For correctly applying CONREMA Material > Especially in joint and edge areas

Special tools

Unique purpose hand tools

ArtNo.	Special tools	
	Double acting roller	
4110054917	For belt width up to 800 mm / 2.6 ft.	
4110054918	For belt width up to 1,200 mm / 3.9 ft.	
4110054919	For belt width up to 1,600 mm / 5.2 ft.	
4110054922	For belt width up to 2,000 mm / 6.6 ft.	
	Conrepu-machine	
4110054913	Complete	Dispenser for 2-component adhesives:
4110054914	Dispenser	The dispenser has been developed for mixing and applying 2-component adhesives of various different formulas.
4110054915	Compressor	Cartridge: 400 ml*
4110054916	Manometer) Operating pressure: max. 6 bar
		Compressed air supply: max. 8 bar
) Air requirements: ISO 8573-1 2.4.2
) Pressure adjustment: Infinitely variable
) Sound level: 83 dBA
) Weight: 2.2 kg / 4.85 lbs.
	*Description:	Compressor cp 16:
	- 2-component PU repair) Max. operating pressure in bar: 8.9
	system in cartridges.) Max. working pressure in bar: 8.0
	(400 ml)) Air displacement: 160 rpm
	Application:) Motor in V/Hz: 230/50
	 Repair of top - or bottom cover of textile and steel-) Input power in W: 1000
	cord conveyor belts.	Output power in W: 600
	- Repair of rubber- and	Revolutions in rpm: 2300
	PU lining material.) Sound level in db(A): 95
	Hardness: 70 +/- 5 Shore A) Weight: 5.5 kg / 12.1 lbs.
	(DIN 53505)) I x w x h: 350 x 370 x 210 mm / 13.78 x 14.57 x 8.27 in.

ArtNo.	Special tools	
4110054925	Hand extruder - 1150 Watt, 220 V (50 Hz) or 110 V (50 Hz) - With 2 spanners SW24 - Weight: approx 7.5 kg / 16.5 lbs	 Hand extruder for the maintenance, repair and splicing of steelcord conveyor belts
4110055233	Cleaning rubber for hand extruder - Thickness: 3 mm / 0.12 in. - Dimension (W x L): 18 x 3000 mm / 0.71 x 118.1 in.) Cleaning rubber, approx. 1 kg / 2.2 lbs) Content: 5 rolls
	Hand extruder tie gum for belt splicing and belt repairs (on request)) On request
4110054920	Cord Stripper Technical details: - Belt width up to 43 mm - Ø cable 3.7 - 12.5 mm - Cord width 10 - 25 mm - Cover plate thickness running side till 25 mm - Cover plate thickness carrying side till 12 mm - Dimension (L x W x H) 370 x 220 x 400 mm - Weight 12 kg - 1 Blade holder set Typ A + hold-down roll - 1 Blade holder set Typ B + hold-down roll - 1 Tool set	The Cord Stripper is a indispensable accessory to strip and seperate the steel cable of conveyor belts.

Special tools

Unique purpose hand tools

ArtNo.	Special tools	
	Blades for Cord Stripper	The minimum order quantity of each blade are 50 pieces (O = Top and U = Bottom). Blades are not part of the delivery of Cord Stripper and must be ordered separately.
	Blade holder A	
4110054930	Cable Ø: 3.7 - 4.1 mm	Blade no.: 4.5
4110054931	Cable Ø: 4.2 - 4.6 mm	Blade no.: 5
4110054932	Cable Ø: 4.7 - 5.1 mm	Blade no.: 5.5
4110054933	Cable Ø: 5.2 - 5.6 mm	Blade no.: 6
4110054934	Cable Ø: 5.7 - 6.1 mm	Blade no.: 6.5
4110054935	Cable Ø: 6.2 - 6.6 mm	Blade no.: 7
4110054936	Cable Ø: 6.7 - 7.1 mm	Blade no.: 7.5
4110054937	Cable Ø: 7.2 - 7.6 mm	Blade no.: 8
4110054938	Cable Ø: 7.7 - 8.1 mm	Blade no.: 8.5
4110054939	Cable Ø: 8.2 - 8.6 mm	Blade no.: 9
4110054940	Cable Ø: 8.7 - 9.1 mm	Blade no.: 9.5
	Blade holder B	
4110054941	Cable Ø: 9.2 - 9.6 mm	Blade no.: 10
4110054942	Cable Ø: 9.7 - 10.1 mm	Blade no.: 10.5
4110054943	Cable Ø: 10.2 - 10.6 mm	Blade no.: 11
4110054944	Cable Ø: 10.7 - 11.1 mm	Blade no.: 11.5
4110054945	Cable Ø: 11.2 - 11.6 mm	Blade no.: 12
4110054946	Cable Ø: 11.7 - 12.1 mm	Blade no.: 12.5
4110054947	Cable Ø: 12.2 - 12.6 mm	Blade no.: 13
4110054921	Cord Stripper Power Winch CS Technical Details: Rope made of steel 6 m Remote Control 4 m Power 2.20 kW, 400 V, 50/60 Hz, 3 Ph + PE* Dimensions (L x H x W) 620 x 500 x 650 mm Protection type IP 54 Weight ca. 70 kg Tensile speed: ca. 34 m/min. Overload protection	The Power Winch CS is an indispensable part of the Cord Stripper System. It is specially designed for continuous use and is especially characterized by high tensile speed, the torque and the nearground cable conduit. In addition, the signal color contributes to work-place safety. The safe operation of the supply and return takes place (4m long) via the control panel with emergency stop switch. The electronic phase control ensures that the operation of supply and return is always consistent. * Other voltages on request.

Art.-No. **Special tools** Cord Stripper Slide rail for Power Winch CS 4110054924) The slide rail is fixed transversely to the conveyor belt and is used to safely accommodate the Power Winch CS. Technical Details: By gently move the Power Winch within - Lenght 3.5 m the Guide rail, the optimum position to - With fixing points for belt the pulling direction is assured. width up to 3,000 mm - Dimensions (L x W x H) 3,500 x 380 x 70 mm - Weight 60 kg 4110054965 **Cord Stripper** To use the cable stripper system for the first time, Order example you need the following components:) Cord Stripper) Min. 50 x Blades (Top) for Cord Stripper) Min. 50 x Blades (Bottom) for Cord Stripper) Power Winch CS) Slide rail for Power Winch CS 4110054926 Restoring tread design after repair works Regroover) Tread development Technical Details: - 170 VA transformer with) Grooving of rubber sheets and conveyor belts three-step switch) Profiling of friction linings and overlaps - When pushed forward,) Processing of: regroover is automatically ABS, EPDM, EPS, PA, PE, PP, PS, PVC ... switched on - Easily changeable blades - Cutting head with clamping width from 2-28 mm - Blades clearly visible during cutting process - f= 50-60 Hz - Pn = 65 VA - m = 1.8 kg- 230V (115V on demand) **Regroover Blades** 4110054927) For usual tread designs Sharpe: wedge) Packed 20 pieces each - Cutting width: 8-10 mm - Cutting depth: 14 mm 4110054928 Sharpe: round - Cutting width: 10-14 mm - Cutting depth: 16 mm 4110054929 Sharpe: V-sharped - Cutting width: 22-28 mm Further blades on demand - Cutting depth: 16 mm

Special tools

Unique purpose hand tools

Art.-No. **Special tools** > Electrical Rubber Cutting Machine 4110054952 **Electric Belt Cutter** for cutting fabric belts, rubber and PU platens, Shore hardness 25 - 90 sh° A - Thickness up to 25 mm / 0.98 in.) Incl. 1x HSS-blades Ø 170 mm / 6.7 in. - 580 W, 230 V, 50 Hz - Weight: 7 kg / 15.4 lbs 4110054924 **Accumulator Belt Cutter** > Electrical Rubber Cutting Machine CT-170A for cutting fabric belts, rubber and PU platens, Shore hardness 25-90 sh° A - Thickness up to 25 mm / 0.98 in. - 18V, 3.0 Ah, 230V, 50 Hz) Incl. 1x HSS-blades Ø 170 mm / 6.7 in., 2x batteries, 1x charger - Weight: 8 kg / 17.6 lbs 4110054958 **Electric Belt Cutter**) Electrical Rubber Cutting Machine CT-220 for cutting fabric belts, rubber and PU platens, Shore hardness 25 - 90 sh° A - Thickness up to) Incl. 1x HSS-blades Ø 220 mm / 8.66 in. 50 mm / 1.97 in. - 750 W, 230 V, 50 Hz - Weight: 13 kg / 28.7 lbs 4110054954 **Pneumatic Belt Cutter**) Pneumatical Rubber Cutting Machine for cutting conveyor belts; rubber plates & PU CT-170P **Technical Details:**) Drill: composite - Weight: 7.7 kg / 17 lbs) Housing: stainless steel - Blade: HSS;) Max. working pressure: 6 Bar dimensions 170 x 4 mm;) Max. air consumption: 230 I/min hole 20 mm; wedge 6 mm) RPM nominal: 800 - Blade phases: phase 35 mm,) Power: 0,37 kW pre-phase 2 mm) CT-170P 4110054955 **Pneumatic Belt Cutter** Cut depth: maximum 25 mm / 0.98 in. CT-225P **Technical Details:** Cut depth: maximum 50 mm / 1.97 in. Weight: 10.3 kg / 22.7 lbs - Blade: HSS; dimensions 225 x 6 mm; hole 25 mm; wedge 8 mm - Blade phases: phase 76 mm, pre-phase 2 mm ↑ CT-170P ↑ CT-225P

ArtNo.	Special tools		
4110054969	Steelcord Belt Cutter M 20 Technical data: - Belt thickness up to 20 mm - Ø Steelcord up to 7,5 mm (ST2500) - Manual drive		Steelcord Belt Cutter M 20 Carrying side max. 9 mm Running side max. 5 mm Weight: 45 kg Steelcord Belt Cutter E 20 Carrying side max. 9 mm Running side max. 5 mm Weight: 65 kg
4110054967	Steelcord Belt Cutter E 20 Technical data: - Belt thickness up to 20 mm - Ø Steelcord up to 7,5 mm (ST2500) - Capacity 0,55 kW, 400 V, 50 Hz, 3 Ph* - Cutting speed 1,20 m/min	↑ M 20	Weight: 65 kg Steelcord Belt Cutter 40 Carrying side max. 19 mm Running side max. 10 mm Weight 165 kg
4110054968	Steelcord Belt Cutter 40 Technical data: - Belt thickness up to 40 mm - Ø Steelcord up to 11 mm (ST5400) - Capacity 1,10 kW, 400 V, 50 Hz, 3 Ph* - Emergency Stop - Cutting speed 1,10 m/min * other voltages on request	↑ E 20	 Significant increase in occupational safety. Safe and quick cutting / separating of steelcord conveyor belts. Portable device for easy and rapid use in the field. Ergonomic working. Available for different belt dimensions. A guide rail is not required.
4110054956	Spare knife for Belt cutter Diameter: 170 mm / 6.7 in.		
4110054959	Diameter: 220 mm / 8.66 in.		
4110054960	Diameter: 225 mm / 8.86 in.		
4110054957	Air conditioning set		 > Filters dust and water from Air > Lubricates the belt cutter with oil
4110054970	"Piano wire" pulling device	Confinental PAND MER PALME THAT LES TO COLOR THE COLOR THAT LES TO) For hooking and pulling of "Piano wire" - Stripping wire
4110054971 4110054972	"Piano wire" Stripping wire Diameter: 1.25 mm / 0.05 in. Diameter: 1.6 mm / 0.06 in.) For removing of rubber from between the cables of a steelcord belt) PU = 100 pcs.

Working safety

High-quality industrial safety products



ArtNo.	Working safety		
4110055023 4110055030	Safety glasses "uvex pheos" (clear lens) Continental branded Without logo	uvex) Modern, fashionable safety spectacle design) Duo-spherical lens with uvex supravision lens coating technology) Rimless spectacles with wide field of vision) Permanent anti-fog on the inside) Extremely scratch-resistant on the outside) Completely metal-free) Colour: black/grey) Lens: colourless / UV 2C - 1.2) With or without logo "Continental"
4110055024 4110055031	Safety glasses "uvex pheos" (sunshade) Continental branded Without logo	uvex) Modern, fashionable safety spectacle design) Duo-spherical lens with uvex supravision lens coating technology) Rimless spectacles with wide field of vision) Permanent anti-fog on the inside) Extremely scratch-resistant on the outside) Completely metal-free) Colour: black/grey) Lens: grey / UV 5 - 2.5) With or without logo "Continental"
4110055015	Reflective vest - Material: 100% Polyester	Gntinental S) Reflective vest for adults (one size)) Reflector stripes at the front side at the back) Practical hook and loop fastener) EN471 standard 1
4110054480	Osram lights Pocket light - Perfekt for inspections around conveyor belts. The magnet in the rotatable hook allows to set the light perfect for the inspection and can be easily mounted on steel structures.		Pocket light with 280 lm and a spot light option with 70 lm.
4110054481	Inspection light for Engineers (IL108) - The big brother of the Pocket light for situations in which more light is needed. The magnet in the handle allows to easily mount the light to steel structures.		 The inspection light with 500 lm is bright enough to perform short maintenance work. Both lights are wireless and have a operating time of more than 2.5 hrs.
4110055022	Safety helmet - Material: HDPE - Size: adjustable 53 - 61 cm - Color: white	Gostments's) Modern helmet with 5-rib design, with optimized 30 mm slots at the side for the attachment of face and ear protection and adjustable ventilation.) 4-point belt strap I/79 4-G) Approval: DIN EN 397

Merchandise

Practical, useful and trendy fashion items

ArtNo.	Merchandising products	
4110055101	Turbo Cap) Top of bill and panel black, outer edge conti-yellow.) With button and sweat band black
4110055102	T-shirt - Material: 100 % cotton - Gram weight: 180 g/m² Size: S	 > Ring spun cotton > Tubular fabric version prevents twisting > Shoulder-to-shoulder neckband > Double seams on cuffs and waistband
) 1 x 1 ribbed collar
4110055103	Size: M	
4110055104	Size: L	
4110055105	Size: XXL	
4110055107	Size: 3XL	
4110055108	Polo Shirt - Colour: black Size: S) Polo tipping) High-quality Piqué Polo Shirt
4110055109	Size: M	
4110055110	Size: L	
4110055111	Size: XL	
4110055112	Size: XXL	
4110055113	Size: 3XL	
	Sweatshirt - Material: 80 % cotton, 20 % polyester - Gram weight: 280 g/m²	 Combed, ring spun cotton Set sleeves, modern-style straight cut Hem and cuffs cut slightly wider Slimmer shoulder area and sleeves
4110055114	Size: S	Neckband in fishbone lookSide seams for optimum fit
4110055115	Size: M	, side seams for optimality in
4110055116	Size: L	
4110055117	Size: XL	
4110055118	Size: XXL	
4110055119	Size: 3XL	

of soft shell material
iterial with PU membrane le and waterproof er column)
et lining at the front
ip
ket with zip th stoppers at the hem
at the front
eantly warm knitted quality mblem embroidered on rim ee celsius
er ice GS-proved, black
cnitted quality mblem embroide ee celsius er ice GS-proved, b

Tool kit

for steelcord belt splicing

Art.-No.

4110055440

Tool kit for steelcord belt splicing



The Continental tool kit for steelcord belt splicings contains a basic range of tools that are essential for professional belt splices. We can also help you to decide which consumables, e.g. blades and sanding disks, you need for your own particular applications.

		Page	PU	Number			Page	PU	Number
General tools					Saw, drill and	grinding techology			
4110054402	Locksmith's hammer	32	1	1	4110054704	Whetstone	43	1	1
	with Ultratec handle				4110054700	Buffing disc, grit size 36	43	1	25
4110054404	Water pump pliers	32	1	2	4110054701	Buffing disc, grit size 60	43	1	2
4110054405	Special princers	32	1	1	4110054702	Support plate with cooling ribs	43	1	1
4110054406	Workshop screwdriver	32	1	2	4110054744	Steel wire brush	43	1	1
4110054408	Allen wrench set / nickel plated	32	1	1	4110054745	Grooved wire brush	43	1	1
4110054409	Combination spanner set	33	1	1	4110054747	Adapter (Ø = 16 mm)	43	1	1
4110054412	All-steel screw clamp	33	1	6	4110054749	Roughing machine 9237CB	44	1	
4110054415	Round brush (size 12)	33	1	4					_
4110054416	Hand broom	33	1	2	Clamping tech	hnology			
4110054417	Whetstone	33	1	2	4110054801	Vice grip (size 2)	46	1	1
4110054418	Cable drum	33	1	1	4110054804	Machine hand vise (size 2)	46	1	1
4110054419	Extension cable	34	1	2	4110054848	Welded loop	46	1	
4110054420	Makita UB 1103	34	1	1	4110054806	Robe clamp	47	1	
1110031120	electronic blower / vacuum	51		'	4110054815	Ratchet lever hoist UNOplus	48	1	
4110054422	Silver refills	34	1	10	4110034013	(size 1)	70	'	_
4110054423	Pen white	34	12	1	4110054820	Hand winch 1.6 t	48	1	1
4110054424	Tool bag	35	1	i	4110054824	Round sling (2000 kg/2 m)	49	1	
4110054425	Tool case 120.03/P	35	1	1	4110054830	Clamping chain (depending	50	1	
4110054425	1001 case 120.03/1	33	'	'	4110054050	on belt width)	50	'	_
Measurement	tools					on beit width			
4110054501	Folding rule, wood	36	1	2	Special tools				
4110054502	Pocket measuring tape,	36	1	1	4110054902	Handheld rasp (complete)	51	1	1
1110031302	extra stable	50		'	4110054903	Handheld rasp (replacement)	51	1	
4110054507	Chalk line reel 1 x 30 metre	36	1	2	4110054904	Pricker	51	1	
4110054509	Chalk line powder, blue, 100 g	37	1	1	4110054906	Stitching roller (slim)	51	1	
4110054510	Carpenter's square	37	1	i	4110054907	Stitching roller (wide)	51	1	
4110054511	Micrometer (small)	37	1	i	4110054911	Pointed stitcher	51	1	
4110054514	Shore hardness device and case	38	1	1	4110034311	1 Officed Stitemen	51	'	
4110054514	Shore hardness device and case	30	'	1	Working safet	tv			
Cutting tools					4110055006	Leather gloves (9)	58	1	2
4110054600	Work scissor, 300 mm	39	1	1	4110055041	Cut resistant gloves	58	1	_
4110054635	Work scissor, 250 mm	39	1	1	4110033041	"Continental" (9)	50	'	
4110054603	Cable cutter (medium)	39	1	1	4110055023	Safety glasses "uvex pheos"	59	1	2
4110054605	Indescence cutter and	39	1	2	4110033023	(clear lens)	55	'	2
4110054005	spare blades	33	'	2		(cical iciis)			
4110054607	Trapezoidal blade 1992 N	40	100	1					
4110054608	TINA knife	40	1	2					
4110054608	Blade for TINA knife	40	1	12					
4110054609	Deburring knife (Handle)	41	1	1					
4110054618	Deburring knife (handle)	41	1	1					
4110054619	Offset flexible knife	41	1	1					
4110034620	Oliser Hexible Killie	42	ļ	I					

Tool kit

for fabric belt splicing

Art.-No.

4110055441

Tool kit for fabric belt splicing



The Continental tool kit for fabric belt splicings contains a basic range of tools that are essential for professional belt splices. We can also help you to decide which consumables, e.g. blades and sanding disks, you need for your own particular applications.

		Page	PU	Number			Page	PU	Number
General tools	•				Saw, drill and	grinding techology			
4110054402	Locksmith's hammer	32	1	1	4110054704	Whetstone	43	1	1
	with Ultratec handle				4110054743	Grinding disc	43	1	1
4110054404	Water pump pliers	32	1	2	4110054700	Buffing disc, grit size 36	43	1	25
4110054405	Special princers	32	1	1	4110054701	Buffing disc, grit size 60	43	1	2
4110054406	Workshop screwdriver	32	1	2	4110054702	Support plate with cooling ribs	43	1	1
4110054408	Allen wrench set / nickel plated	32	1	1	4110054744	Steel wire brush	43	1	1
4110054409	Combination spanner set	33	1	1	4110054747	Adapter (Ø = 16 mm)	43	1	1
4110054412	All-steel screw clamp	33	1	6	4110054749	Roughing machine 9237CB	44	1	1
4110054415	Round brush (size 12)	33	1	4					
4110054416	Hand broom	33	1	2	Clamping tec	hnology			
4110054417	Whetstone	33	1	2	4110054801	Vice grip (size 2)	46	1	1
4110054418	Cable drum	33	1	1	4110054804	Machine hand vise (size 2)	46	1	1
4110054419	Extension cable	34	1	2	4110054848	Welded loop	46	1	1
4110054420	Makita UB 1103	34	1	1	4110054815	Ratchet lever hoist UNOplus	48	1	2
	electronic blower / vacuum	٠.		·		(size 1)		·	_
4110054422	Silver refills	34	1	10	4110054820	Hand winch 1.6 t	48	1	1
4110054423	Pen white	34	12	1	4110054824	Round sling (2000 kg/2 m)	49	1	2
4110054424	Tool bag	35	1	1	4110054830	Clamping chain (depending	50	1	2
4110054425	Tool case 120.03/P	35	1	1	1110031030	on belt width)	50		_
	1001 0000 120.00,1	00		·		on soit main,			
Measuremen	t tools				Special tools				
4110054501	Folding rule, wood	36	1	2	4110054901	Textil lever	51	1	1
4110054502	Pocket measuring tape,	36	1	1	4110054902	Handheld rasp (complete)	51	1	1
	extra stable				4110054903	Handheld rasp (replacement)	51	1	1
4110054507	Chalk line reel 1 x 30 metre	36	1	2	4110054904	Pricker	51	1	2
4110054509	Chalk line powder, blue, 100 g	37	1	1	4110054906	Stitching roller (slim)	51	1	1
4110054510	Carpenter's square	37	1	1	4110054907	Stitching roller (wide)	51	1	1
4110054511	Micrometer (small)	37	1	1	4110054911	Pointed stitcher	51	1	1
4110054514	Shore hardness device and case	38	1	1					
					Working safe				
Cutting tools					4110055006	Leather gloves (9)	58	1	2
4110054600	Work scissor, 300 mm	39	1	1	4110055041	Cut resistant gloves	58	1	1
4110054635	Work scissor, 250 mm	39	1	1		"Continental" (9)			
4110054605	Indescence cutter and	39	1	2	4110055023	Safety glasses "uvex pheos"	59	1	2
	spare blades					(clear lens)			
4110054607	Trapezoidal blade 1992 N	40	100	1					
4110054608	TINA knife	40	1	2					
4110054609	Blade for TINA knife	40	1	12					
4110054615	Manager-cutting knife (small)	41	1	1					
4110054618	Deburring knife (Handle)	41	1	1					
4110054619	Deburring knife (knife)	41	1	1					
4110054620	Offset flexible knife	42	1	1					
4110054621	Half moon knife (wooden handle)	42	1	1					

Tool kit

for pulley lagging

Art.-No.

4110055442

Tool kit for pulley lagging



The Continental tool kit contains all tools which are essential for pulley lagging. It includes both, tools for preparing the pulley surface and tools for lagging the pulley.

		Page	PU	Number			Page	PU	Numbe
General tools		_			Saw, drill and	grinding techology	_		
4110054403	Hammer	32	1	1	4110054700	Buffing disc, grit size 36	43	1	5
4110054405	Special princers	32	1	1	4110054702	Support plate with cooling ribs	43	1	1
4110054426	Round brush (size 14)	33	1	2	4110054749	Roughing machine 9237CB	44	1	1
4110054471	"Pentel" pen	34	1	1					
4110054442	Tool bag FACOM	35	1	1	Special tools				
					4110054911	Pointed stitcher	51	1	1
Measurement	t tools								
4110054510	Carpenter's square	37	1	1					
Cutting tools									
4110054605	Indescence cutter and	39	1	1					
	spare blades								
4110054620	Offset flexible knife	42	1	1					

Tool kit

Hand tools vulcanization

Art.-No.

4110055441

Tool kit "hand tools vulcanization"



) The Continental tool kit "hand tools vulcanization" contains a basic range of hand tools and consumables which are needed for fabric and steelcord belt splices.

		Page	PU	Number			Page	PU	Number
General tools					Saw, drill and	grinding techology			
4110054401	Locksmith's hammer	32	1	1	4110054704	Whetstone	43	1	1
4110054404	Water pump pliers	32	1	2					
4110054405	Special princers	32	1	1	Special tools				
4110054406	Workshop screwdriver	32	1	2	4110054901	Textil lever	51	1	1
4110054408	Allen wrench set / nickel plated	32	1	1	4110054902	Handheld rasp (complete)	51	1	1
4110054409	Combination spanner set	33	1	1	4110054903	Handheld rasp (replacement)	51	1	1
4110054415	Round brush (size 12)	33	1	2	4110054904	Pricker	51	1	2
4110054416	Hand broom	33	1	2	4110054906	Stitching roller (slim)	51	1	1
4110054417	Whetstone	33	1	2	4110054907	Stitching roller (wide)	51	1	1
4110054422	Silver refills	34	1	1	4110054908	Smooth cylindrical stitcher	51	1	1
4110054471	"Pentel" pen	34	1	1	4110054911	Pointed stitcher	51	1	
4110054423	Pen white	34	12	1					•
4110054424	Tool bag	35	1	1	Working safet	tv			
4110054442	Tool bag FACOM	35	1	1	4110055041	Cut resistant gloves "Continental" (9)	58	1	1
Measuremen	t tools				4110055042	Cut resistant gloves	58	1	1
4110054501	Folding rule, wood	36	1	1		"Continental" (10)			
4110054502	Pocket measuring tape,	36	1	1	4110055025	Uvex spectacles case	58	1	1
	extra stable				4110055023	Safety glasses "uvex pheos"	59	1	
4110054506	Plumb lines	36	1	1		(clear lens)			
4110054507	Chalk line reel 1 x 30 metre	36	1	1					
4110054523	Chalk line powder (yellow)	37	1	1					
4110054510	Carpenter's square	37	1	1					
4110054511	Micrometer (small)	37	1	1					
4110054514	Shore hardness device and case	38	1	1					
Cutting tools									
4110054600	Work scissor, 300 mm	39	1	1					
4110054635	Work scissor, 250 mm	39	1	1					
4110054603	Cable cutter (medium)	39	1	1					
4110054605	Indescence cutter and spare blades	39	1	2					
4110054627	Extra heavy duty knife	40	1	1					
4110054632	Extra heavy duty blades	40	10	1					
4110054607	Trapezoidal blade 1992 N	40	100	1					
4110054608	TINA knife	40	1	1					
4110054609	Blade for TINA knife	40	1	12					
4110054615	Manager-cutting knife (small)	41	1	1					
4110054618	Deburring knife (Handle)	41	1	1					
4110054619	Deburring knife (knife)	41	1	1					
4110054620	Offset flexible knife	42	1	1					
4110054621	Half moon knife (wooden handle)	42	1	1					

Construction site equipment

to install or remove conveyor belts

Continental winding machine



- Our winding machines are designed for conveyor belts with an overall weight of up to 60 t and a width of up to 2.400 mm. To ensure sufficient power at all times, high grade drives are used, which can generate a torque of up to 50.000 Nm at the winding axis. The relatively simple construction ensures that the belt can be changed without the need of specialized equipment. The machines are therefore perfect for operation on construction site.
-) If necessary, the winding machines can be provided with extra equipment, like guide rollers, fitting the application.

Continental vulcanizing presses

-) We gladly provide customized vulcanizing presses according to your needs and requirements.
- We will be happy to provide a quotation without obligation as well as advice on all aspects of our products.



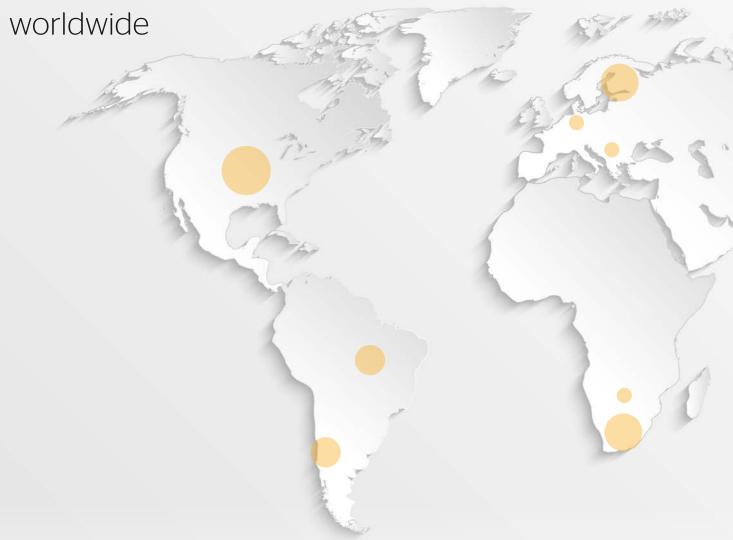
Technical questionnaire

8. Power supply (e.g. 400 V 3-Ph+Pe+N, 50 C/S)

for vulcanizing presses Please fill out this questionnaire as completely as possible: 1. Contact Information Relevant dimensions to define the size of a heating platen: Contact person Company Street & No. 7 Zip code & city Country Phone PW λ = Angle 16°42' PL = Plate length e-mail BW = Belt width SL = Splice length PW = Plate width EL = Edge length 2. Belt type Steelcord belt Fabric conveyor belt 3. Place of operation Underground Above ground Country of use: ___ 4. Type of splice] rhombic 16° 42' rhombic 22° rectangular 90° 5. Belt width in mm 6. Splice length in mm **7. Belt construction (e.g. EP250/4 / ST10000)**

Service locations 68

Service locations



USA

- 2240 Railroad Avenue
 Grand Junction, CO 81505
 Phone +1-435-613-1024
- 123 Peninsula Street
 Wheeling, WV 26003
 Phone +1-330-607-4606
- 1471 Garman Court
 Gillette, WY 82716
 Phone +1-307-682-7855
- 12798 N. Blackhawk Lane
 Mt. Vernon, IL 62864
 Phone +1-618-242-1002
- 608 Riverside Parkway
 Austell, GA 30168
 Phone +1-770-745-1034
-) 917 Industrial Park Circle Bessemer, AL 35022 Phone +1-205-426-3754
- 3375 S. Winchester Road
 Apache Junction, AZ 85119
 Phone +1-330-690-3172
- 347 Gratton Road
 Tazewell, VA 24651
 Phone +1-276-988-9641

- 1375A Holden Road Logan, Cora, WV 25614 Phone +1-304-239-2590
- 1458 Reunion Road
 Charleston Elkview, WV 25071
 Phone +1-304-965-9055

Brazil

- > Belo Horizonte (Main Office)
- Av. Barão Homem de Melo, 4494 Estoril-Belo Horizonte-MG 30494-270 Phone +55 31 31942300
-) Ouro Preto

Polo Industrial de Antônio Pereira, 10 Distrito de Antônio Pereira-Ouro Preto-MG 35400-000 Phone +55 31 35538333

Chile

- Av. Francisco Martinic Nro. 345
 Barrio Industrial Puerto Seco,
 Calama
 Phone +56 965091555
- Camino Lo Ruiz 4470

Santiago

Phone +56 991299459

Germany

Von-Menzel-Straße37154 NortheimPhone +49 5551 702-1596

Serbia (Kolubara)

Kosmajska bb
 11563 Veliki Crljeni
 Phone +381 117856531
 +381 117856515

Finland

- Höyläämötie 2
 90820 Kello, **Oulu** Phone +358 2 07217211
 +358 5 03170725
- Tuottajantie 59
 60100 Seinäjoki
 Phone +358 2 07217380
- +358 4 00869829) Kolmihaarankatu 3-5
- 33330 **Tampere** Phone +358 2 07217311 +358 5 05627341
-) Lyytikänkatu 24
 29200 Harjavalta
 Phone +358 2 07217311
 +358 5 05627341











- Reijulankatu 12
 45130 Kouvola
 Phone +358 2 07217350
 +358 4 07076771
- Vanha Jyväskyläntie 14-16 76150 Pieksämäki
 Phone +358 2 07217367 +358 5 03170492
- Kärkikuja 2
 01740 Vantaa
 Phone +358 2 07217391
 +358 5 00754597

South Africa

- 27 Waterval Avenue
 Rustenburg, 0299 ZA
 Phone +27 (0)66 307 0277
- Unit 20, 8 Reed Place Maxmead, **Pinetown,** 3610 **ZA** Phone +27 (0)31 701 7078
- 19B Van Rensburg Street Klipfontein, Witbank, 1035 ZA Phone +27 (0)13 697 3805

- 12 Bell Street
 Secunda, 2302 ZA
 Phone +27 (0)17 631 3540
- 9 Mangaan StreetKathu, 8446 ZAPhone +27 (0)53 723 1033
-) Grootegeluk Mine, Nelson Mandela Drive Lephalale, 0555 Ellisras, ZA Phone +27 (0)82 322 4990

Botswana

) lot 4897, Makgadikgadi Street, Lite Industrial Site Francistown, BWP, Botswana Phone +267 (0)241 7278

India

 P.O. Muragacha Road Gayeshpur, Kalyani District: Nadia, West Bengal: 741234 Phone +91 33 66327878, +91 9748960520

Australia

- 40 Exploration Drive Gap Ridge, Karratha, WA 6714 Phone +61 8 9186 0500
- 45 Gateway Drive
 Paget Mackay, QLD 4740
 Phone +61 7 4841 9800
- 14 Energy StreetMalaga, WA 6090Phone +61 8 6240 3500
-) 10/19 Balook DriveBeresfield, NSW 2322Phone +61 2 4966 3493

China

> Building 1,No. 1333 Xinda Road, Qingpu Industrial Park, 201700 Shanghai, PR.China Phone +86 21 6921 4910





ContiTech Transportbandsysteme GmbH

37154 Northeim, Germany www.continental-industry.com

Please contact us: www.continental-industry.com/ contact-forms/general-contact-form



Catalogue version 2024/1

Legal notice

The content of this publication is not legally binding and is provided as information only. The trademarks displayed in this publication are the property of Continental AG and/or its affiliates. Copyright © 2024 ContiTech Deutschland GmbH. All rights reserved. For complete information go to: www.continental-industry.com/discl_en

