

 www.leadertread.co.za

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Industria, Johannesburg

Manufactured by
 **LEADER RUBBER COMPANY**
SOUTH AFRICA (PTY) LTD

CONSUMABLES

catalogue

V09.23



**LEADER
TREAD**TM
leading the way[®]

S D T U O B A



For over 58 years, we have supplied and manufactured precure tread and consumables, which are required for the retreading process. We also assist the end user with a range of tyre management tools.

We currently have a wide range of consumables used in the retreading industry, which is continuously being updated to meet our customers' needs.

Our foundation is based on honesty, integrity and our world-class operations which apply best practices. We continuously strive to use innovative methods by making use of advanced technologies. Our customers always receive consistent quality, competitive prices and value-added services.

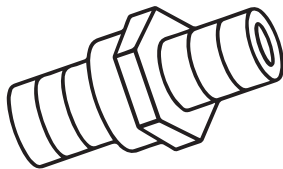
T N E T N O C

- 04 ADAPTORS, COUPLERS, FITTINGS & O-RINGS
- 06 KNIVES, BLADES & HANDLES
- 07 ARBOUR ADAPTOR & CHUCKS
- 08 MOUNTED STONES & MARKERS
- 09 CARBIDE CUTTERS
- 10 TUNGSTEN RASPS, GOUGERS & BRUSHES
- 13 SOLUTIONS, SOLVENTS & LUBRICANTS
- 14 TOOLS & OTHER ACCESSORIES
- 16 CHAMBER ACCESSORIES

- 17 CURING ENVELOPES & INNERLOPES
- 18 CURING TUBES & FLAPS
- 19 EXTRUDER GUNS
- 20 STAPLE GUNS & STAPLES
- 21 GRINDERS
- 22 BUFFING BLADES
- 24 WICKING & POLYPROP
- 25 PATCHES
- 29 PROTECTIVE CLOTHING
- 30 UNICURE SYSTEM



ADAPTORS, COUPLERS, FITTING & O-RINGS



We carry an extensive selection of couplers and adaptors that are designed to help enable your ball valves and pressure gauges to work properly together.

A coupler is a very short pipe or tube that has a socket at one (or both) ends. This allows two pipes or tubes to be joined (or coupled), welded or soldered together. An adapter is used to convert the attributes of one device to another. For example, an electrical adapter will enable connections between sockets used in one region of the world with another



6010013
Coupler (CB013) Air Coupler



6010014
Coupler 1/4" Vacuum Female Pin Type



6010015
Coupler 1/2" Vacuum Female



6010016
Coupler 1/4" Female Ball Type



6010624
Coupler Bandag



6011003
Adaptor (CA03C) Fits B13 Coupler



6011006
Adaptor (CA06C) Fits B13 Coupler



6011008
Adaptor (CA08C) Fits B13 Coupler



6011625
Adaptor (CB625) Male Envelope (Bandag)



6011626
Adaptor 1/4" Male Ball Type



6011627
Adaptor 1/4" Male Vacuum Pin Type



6011002
Adaptor (CA02C) Fits B13 Coupler



6013612
O Ring (C612K) Thick



6013613
O Ring (C613K) Thin



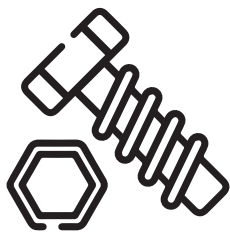
6013614
O-Ring Viton For a Ball Type Vacuum Coupler BLACK



6013217
Seal (C217S) High Temp Viton
6013220
Seal (6x14x4) High Temp Viton

KNIVES, BLADES & HANDLES

ARBOUR ADAPTOR & CHUCKS



6020004 Knife (CXX4) Dexter Square Point 6x1"
6020005 Knife (CXX5) Dexter Square Point 8x1"



6020024
 Knife (CX2T4) Taper Point



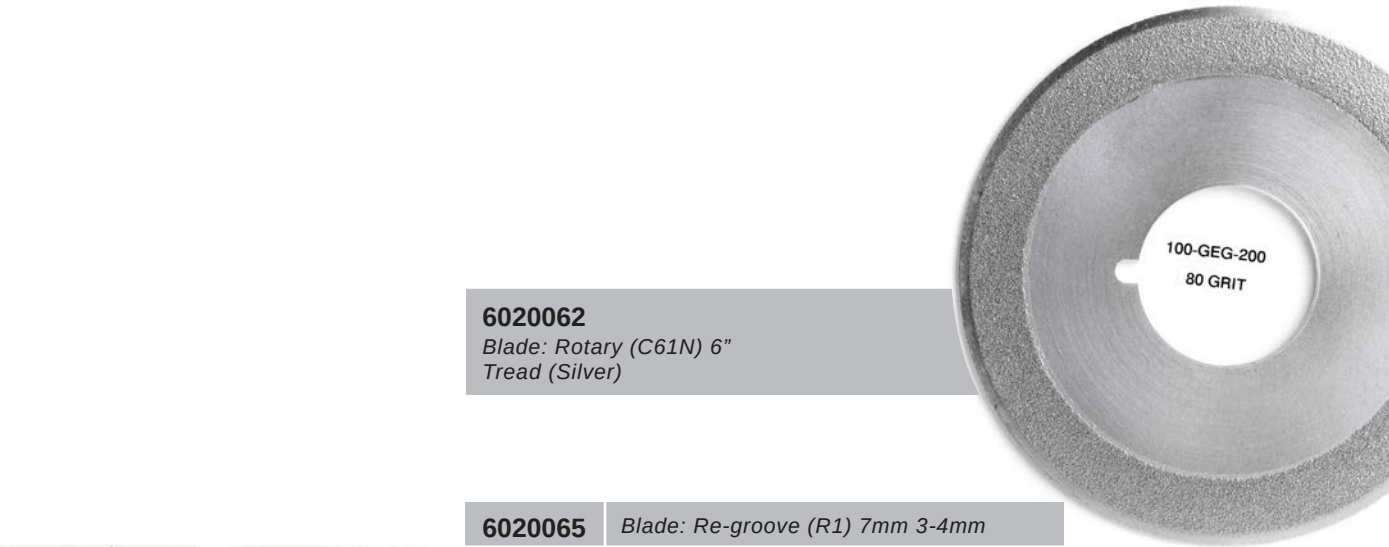
6020025
 Blade : Flexible (Round)



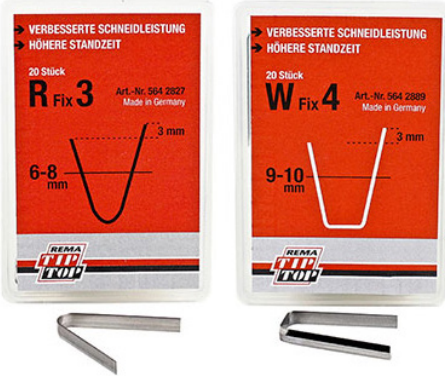
6020055
 Blade: Trimming (BK55) Single



6020056
 Blade: Handle for BK55



6020062
 Blade: Rotary (C61N) 6"
 Tread (Silver)



6020065	Blade: Re-groove (R1) 7mm 3-4mm
6020070	Blade: Re-groove (R2) 8mm 5-6mm
6020073	Blade: Re-groove (R3) 10mm 6-8mm
6020075	Blade: Re-groove (R4) 14mm 9-10mm
6020085	Blade: Re-groove (R5) 16mm 10-14mm
6020087	Blade: Re-groove (W1) 7mm (3-4mm)
6020090	Blade: Re-groove (W2) 8mm 5-6mm
6020095	Blade: Re-groove (W3) 10mm (6 - 8mm)
6020100	Blade: Re-groove (W4) 14mm (9 -10mm)
6020105	Blade: Re-groove (W5) 16mm (10 -14mm)



6031012
 Adaptor (G1012) MA 2-24 Short



6031013
 Adaptor (G1013) MA 2-24 Long

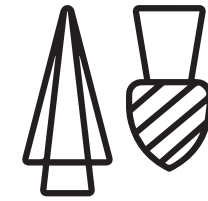


6032285
 Arbour (A22-85) Jacobs Chuck

MOUNTED STONES & MARKERS

Mounted tips ideal for removing damaged and loose wire rope; as well as the pencil and tapered type, excellent for fading the edge of loose and damaged steel cables in radial tyres.

CARBIDE CUTTERS



**LEADER
TREAD**
leading the way®

To remove already installed patches and rubber on the outside of the tyre.
Ideal for preparing an injury for patch installation.



6040003
Mounted Stone (A3) Ruby 6mm



6042015
Stone (A015) Pencil



6042016
Mounted Stone (A024)



6041004 Stone (A004) Large Cone
6041005 Stone (A005) Small Cone



6042036 Stone (A036) Large
6042037 Stone (A037) Small

Industrial crayons for the identification and marking of patches and tyres.



6060001
Markers (C9W001) White
50/box



6060002
Markers (C9Y002) Yellow
50/box



6060010
Markers (Metal) White Rilbex



6060015
Markers (Metal) Yellow
Rilbex



6060018 Markers White Chalk 12/box



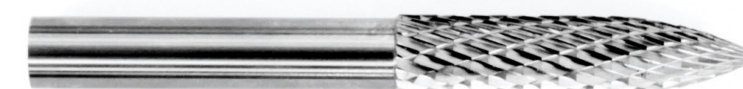
6070269
Carbide (A269BR) Ext Point
3/16 x 76mm x 5mm

6070270
Carbide (A270BR) Long Pencil
1/8x64mm (3mm)



6072270
Carbide (A270BRP) Ext Point
6mm x 76mm

6072271
Carbide (A271BR) Ext Point
5/16 x 100mm (8mm)



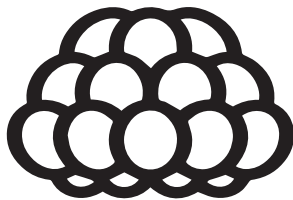
6073271
Carbide (A271/38BR) Ext Point
11mm x 100mm (7/16)

6073272
Carbide (A272LGB) Ext Point
13mm x 125mm



6074282
Carbide (A282BR) Flat Head 1/8 x 1 1/2"

TUNGSTEN RASPS, GOUGERS & BRUSHES



**LEADER
TREAD**
leading the way[®]

Hard tungsten carbide contour rasps make buffing the injury area and removing the rubber very easy. We offer a highly durable range of brushes that are manufactured from a superior grade of raw materials.

6080070	Rasp Flat Disc 7" Sidewall Finish - 36 grit
6080071	Rasp (C7IN) Flat Disc 7" Sidewall Finish - 24 grit
6080072	Rasp Flat Disc 7" Sidewall Finish - 16 grit



6082101
Rasp (A210/16) Contour Cup 50x25mm (16 Grit)

6082103
Rasp (A210/36) Contour Cup 50x25 (36 Grit)



6082203
Rasp (A22-03) Flat Face 50x5 (36 Grit)



6082204
Rasp (A22-04) Flat Face 50x5 (16 Grit)



6082205
Rasp (A22-05) Flat Face 50x10 (36 Grit)



6082206
Rasp (A22-06) Flat Face 50x10 (16 Grit)



6082207
Rasp (A22R07) Round Face 50x13 (36 Grit)



6082208
Rasp (A22R08) Round Face 50x13 (16 Grit)



6082209
Rasp (A22R09) Round Face 50x19 (36 Grit)



6082210
Rasp (A22R10) Round Face 50x19 (16 Grit)



6082211
Rasp Cone 19x51 (36 Grit)

6082212
Rasp Cone 19x51 (16 Grit)



6082213
Rasp (A22C13) Bullnose 19x102 (36 Grit)



6082214
Rasp (A22C14) Bullnose 19x102 (16 Grit)



6082217
Rasp (A22P17) Pencil 6x65 (36 Grit)



6082217
Rasp (A22P17) Pencil 6x65 (36 Grit)

6082218
Rasp (A22P18) Pencil 6x65 (16 Grit)



6082341
Rasp Contour Cup 50x20 (16 Grit)

6082343
Rasp Contour Cup 50x20 (36 Grit)



6083151
Rasp Contour Cup 75x40 (16 Grit)



6083153
Rasp Contour Cup 75x40 (36 Grit)



6083216
Rasp (A3X2/16) Sleeve T/C (16 Grit)

6083236
Rasp (A3X2/36) Sleeve T/C (36 Grit)



6083500
Buffing Tac Rasp (ATROX2)



6083501
Buffing Rasp Hub Unit (AHOX2)



6084002
Gouger (A2BJ/2) Rotary 2"



6083316
Rasp Sleeve (30mm x 30mm) 16grit

6083336
Rasp Sleeve (30mm x 30mm) 36grit



6084034
Gouger (A2BJ3/4) Rotary 3/4" (4 per box)



6084114
Gouger (A1/BJ1/4) Mini Rotary 1 1/4"



6084151
Rasp (A415/16) Contour Cup 102x38 (16 grit)



6084153
Rasp (A415/36) Contour Cup 102x38 (36 Grit)

SOLUTIONS, SOLVENTS
& LUBRICANTS



**LEADER
TREAD**
leading the way[®]



6083350
Rasp: Flat Wheel 60grt AH 5/8"
Ring Buffer



6086002
Brush (XWB2IMP) Wire 2"
Encapsulated



6086003A
Brush (XWB3IMP) Wire 3"
Encapsulated RED



6084406
Buffing Rasp Blades BG6
Refill



6086002 A
Brush (XWB2IMP) Wire 2"
Encapsulated



6086003
Brush (XWB3IMP) Wire 3"
Encapsulated GREEN



6086033
Brush (Wire) 50 x 6mm Shaft



6086167
Brush (C167B) Wire with handle



6087026
Brush - Solution 25mm



6087051
Brush - Solution 50mm

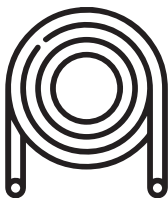


6087060
Brush 2m 50mm

6093205	Solvent (L6205) Buffit 5L
6096002	Patch Sealant 500ml (BRS-500)
6096004	Cement (L6004) Special Chemical 1L
6096011	Cement - Special Chemical (Target) 1L
6096012	Cement SC2000 Black (1kg/ea)
6096013	Hardner for SC2000
6096300	Lubricant (L6300) Silicon for O Ring 1L
6096301	Lubricant (L6301) Envelope 25L
6096302	Lubricant (L6302) Soft Soap 20kg
6096307	Paint Tyre (L6307) Water25L
6096308	Tyre Paint - 200 litres (excluding drum)
6096310	Lubricant (L6301) Envelope 5L
6096320	Lubricant - Bead (25L)
6096403	Cement - Patch Cement 5L



TOOLS & OTHER ACCESSORIES



For stitching the patch, with a high-quality wooden handle. Its moulded handle makes it a portable and easy-to-use tool. Various tools and accessories to assist in a seamless retreading process.



6100001
Awl / Probe



6101010
Stitcher (CST4) 6mm (1/4")



6101020
Stitcher (CST2) Spike Roller 2"



6101030
Flat Roller (CA2)



6102000
Scraper (CXS1) Inner Liner



6102057
File (AJD57) Reaper No 57



6102100
Gas Branding Iron 1"
6102101
Branding Iron - Electric



6102110
Printer Letter 1"
6102111
Branding Iron Letters Electric



6107010 Shaft Buffer Outer Core
6107020 Shaft Buffer Inner Core



6104100 Mallet MTS Rubber (Steel Shaft)



6108010
Tread Depth Gauge TDG001



6108011
Tread Depth Gauge -Digital



6108012
Tread Depth Gauge - Local



6108015
Pressure Gauge 0-12000Kpg



6109010
Regroover 220V - Rilfit R6



6109050
Tyre Paint Drum Decanting Trolley



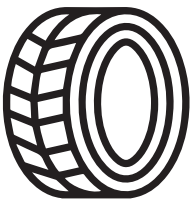
6109055
Tyre Paint Drum Tap



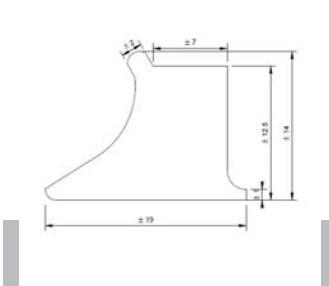
6160092
Tyre Inflator (PCL MK4)

CHAMBER
ACCESSORIES

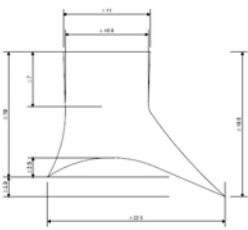
CURING
ENVELOPES



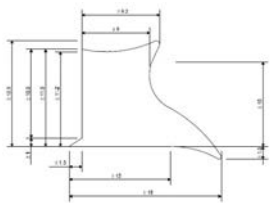
6121616	Hoses (C1616) Teflon 1m with fittings
6121617	Hoses (C1617) Teflon 300mm with fittings
6121618	Hoses (C1618) Teflon 600mm with fittings
6121621	Hoses : Teflon - 1.2mt with fittings



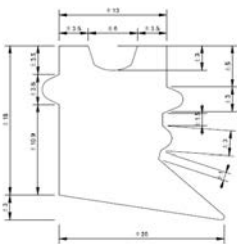
6124001
Door Seal (C4001)
Cyclotherm (per meter)



6124002
Door Seal (SAR4002) Sarec
(per meter)



6124003
Door Seal (PVD4003) PVD
(per meter)



6124004
Door Seal (BAN4004)
Bandag (per meter)



6124005	Door Seal - Long lip (per meter)
6124010	Door Seal (4188)
6124032	Door Seal (4032) (per meter)
6124081	Door Seal 81
6124085	Door Seal (2017) (per meter)
6124105	Door Seal (4105) (per meter)
6124281	Door Seal (4281) - per metre
6124691	Door Seal - Chamber (691)
6124703	Door Seal (4770) (per meter)



DOUBLE
ENVELOPE SYSTEM

CODE	PRODUCT NAME	ENVELOPE SIZE	TYRE SIZES
6131002	Envelope Short Skirt LRC	(32-14-23)	245/70R19.5, 235/70R19.5, 225/70R19.5, 265/70R19.5, 285/70R19.5, 9R19.5, 7.00R18, 245/70R17.5, 225/75R17.5, 9.5R19.5, 700R20, 750R20, 9.5R17.5, 8.5R17.5, 7R17.5, 10R16.5, 9.5R16.5, 8.75R16.5, 8.00R16.5, 235/85R16, 215/85R16, 265/75R16, 245/70R16, 7.00R16, 31X10.50R15, 11R15, 10.00R15, 750R15, 235R15, 225R15, 750R16
6131003	Envelope Short Skirt LRC	(32-12-27)	8.25R15, 12R16.5, 205/65R17.5, 205/75R17.5, 265/70R19.5, 750-16, 245/70R17.5, 215/75R17.5, 235/75R17.5, 7.50R18, 825R16, 245/70R17.6, 8R17.5, 10R17.5, 245/70R17.7, 8.5R17.5
6131005	Envelope Short Skirt LRC	(35-15-25)	8.25R15, 12R16.5, 205/65R17.5, 205/75R17.5, 265/70R19.5, 750-16, 245/70R17.5, 215/75R17.5, 235/75R17.5, 7.50R18, 825R16, 245/70R17.6, 8R17.5, 10R17.5, 245/70R17.7, 8.5R17.5
6131022	Envelope Short Skirt LRC	(40-16-30)	900x20
6131033	Envelope Short Skirt LRC	(42-16-32)	1000/1100R20
6131043	Envelope LRC Double System	(42-20-28)	315/80R22.5, 295/80R22.5, 12R22.5, 315/75R22.5, 12/80R22.5, 12/70R22.5, 11.00R22, 10.00R22, 365/80R20, 335/80R20, 14/80R20, 13/80R20, 12.00R20, 11.00R20
6131044	Envelope Short Skirt Double System (M)	(42-20-28)	315/80R22.5, 295/80R22.5, 12R22.5, 315/75R22.5, 12/80R22.5, 12/70R22.5, 11.00R22, 10.00R22, 365/80R20, 335/80R20, 14/80R20, 13/80R20, 12.00R20, 11.00R20

ARC
ENVELOPE SYSTEM

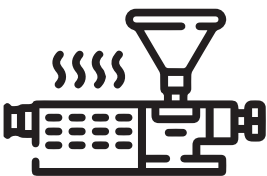
CODE	PRODUCT NAME	ENVELOPE SIZE	TYRE SIZES
6132013	Envelope Long Skirt LRC	(32-12-27)	750 x16/700R1, 235/70R19.5, 10.00R15, 7.50R18, 245/70R17.5, 7.50R15, 7.00R18, 225/75R17.5, 235R15, 9.5R17.5, 235/85R16, 225R15, 8.5R17.5, 215/85R16, 10R16.5, 265/75R16, 9.5R16.5, 245/70R16
6132015	Envelope Long Skirt LRC	(35-15-25)	825x16
6132020	Envelope Long Skirt LRC	(35-13-27)	285/70R19.5, 265/70R19.5, 245/70R19.5, 9.5R19.5, 8R19.5, 10R17.5, 31X10.50R15, 11R15
6132025	Envelope Long Skirt LRC	(35-11-29)	265/70R19.5, 8.25R16, 12R16.5, 8.25R15, 285/70R19.5
6132027	Envelope Long Skirt (M)	(35 x 29)	265/70R19.5, 285/70R19.5, 9.5R19.5, 8R19.5, 10R17.5
6132050	Envelope Long Skirt LRC	(42-14-36)	315/75R22.5, 10.00R20, 295/80R22.5, 335/80R20, 13/80R20, 11.00R20
6132055	Envelope Long Skirt LRC	(44-16-36)	315/80R22.5, 12R24.5, 12.5R22.5, 12R22.5
6132057	Envelope Long Skirt Arc (M)	(44 x 38)	12R22.5, 385/65R22.5, 315/80R22.5, 15R22.5, 13R22.5, 11.00R22, 10.00R22, 365/80R20, 14/80R20, 12.00R20, 11.00R24
6132060	Envelope Long Skirt LRC Arc	(44-14-38)	12R22.5, 385/65R22.5, 315/80R22.5, 15R22.5, 13R22.5, 11.00R22, 10.00R22, 365/80R20, 14/80R20, 12.00R20, 11.00R24
6132062	Envelope Long Skirt Arc (M)	(44 x 38)	315/80R22.5, 385/65R22.5
6132065	Envelope Long Skirt LRC	(47-13-44)	425/65 X 22.5, 1200R24, 445/65R22.5, 18R22.5

INNERLOPES

6133011	Innerlope	(780 x 400)	8.25R15, 12R16.5, 205/65R17.5, 205/75R17.5, 265/70R19.5, 750-16, 245/70R17.5, 215/75R17.5, 235/75R17.5, 7.50R18, 825R16, 245/70R17.6, 8R17.5, 10R17.5, 245/70R17.7, 8.5R17.5
6133014	Innerlope	(960 x 440)	245/70R19.5, 235/70R19.5, 225/70R19.5, 265/70R19.5, 285/70R19.5, 9R19.5, 7.00R18, 245/70R17.5, 225/75R17.5, 9.5R19.5, 700R20, 750R20, 9.5R17.5, 8.5R17.5, 7R17.5, 10R16.5, 9.5R16.5, 8.75R16.5, 8.00R16.5, 235/85R16, 215/85R16, 265/75R16, 245/70R16, 7.00R16, 31X10.50R15, 11R15, 10.00R15, 750R15, 235R15, 225R15, 750R16
6133016	Innerlope - LRC 3208	(950 x 465)	285/70R19.5, 9.5R19.5, 8R19.5, 19.5(265/285 70R19.5)
6133027	Innerlope (M)	(1080 x 480)	315/80R22.5, 295/80R22.5, 12R22.5, 315/75R22.5, 12/80R22.5, 12/70R22.5, 11.00R22, 10.00R22, 365/80R20, 335/80R20, 14/80R20, 13/80R20, 12.00R20, 11.00R20
6133032	Innerlope (M)	(1300 x 500)	445R22.5
6133035	Innerlope (M)	(950x465)	265/70R19.5; 285/70R19.5
6133040	Innerlope (M)	(800x380)	750R16; 205/75R17.5

CURING TUBES, FLAPS & ACCESSORIES

EXTRUDER GUNS



6150010	Curing Flap 16" Heat Resistant
6150020	Curing Flap 20" Heat Resistant
6150030	Curing Flap 22.5x9" Heat Resistant
6150035	Curing Flap 22.5x13 Heat Resistant

6160003	Quick Seal Ring 16"
6160004	Quick Seal Ring 17.5"
6160005	Quick Seal Ring 19.5"



Designed for tyre damaged hole filling, reduces working times substantially and offers perfect adherence and uniform repairs guaranteeing total elimination of air.



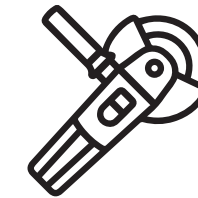
6171001
Extruder Gun (G1001) Mini



6171002
Extruder Gun (G1002) Magnum

STAPLE GUNS & STAPLES

GRINDERS



**LEADER
TREAD**
leading the way®



6190010
Staple Gun Omer 50/16



6190015
Staple Gun Omer 81P Plastic



6201009
Grinder (G1009) Hi Speed



6201010
Grinder (G1010) Low Speed



6201020
Air Tool (G1020) Pistol Grip



6190030
Staples 5 Series 8mm
5000/box



6190050
Staples (Plastic) Omer 81P
5040/Box



6190060
Staples 6 Series 8mm -
10 000/Box



6190020
Staples Prima 73/10m
5000/box



6190032
Staples 5 Series 12mm
5000/box



6201015
Grinder - Air Angle

BUFFING
BLADES



**LEADER
TREAD**
leading the way[®]



6210010
Buffing Blade (B9D24)
R4 3 pin 6mm / 2 pin 8mm



6210020
Buffing Blade (B9D24A)
R4 3 Pin 8mm



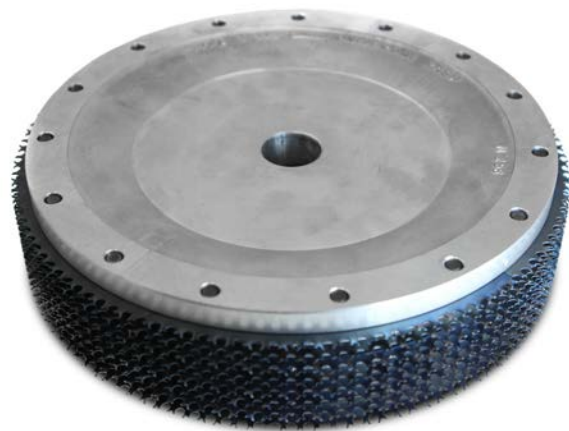
6210030
Buffing Blade (B10D25)
115 3 Pin 8mm



6210040
Buffing Blade (BLL3)
115 Short 2 Pin 8mm



6213112
Buffing Hub LL 3 AP



6213115
Buffing Hub R115

6213111
Buffing Hub LL III AP Convex



6211020
Spacer B&J R115 1/4" 8mm Hole
Aluminium



6211025
Spacer B&J R115 3/8" 8mm Hole
Aluminium



6211030
Spacer - Saturn Aluminium 1/4"



6211035
Spacer - Saturn Aluminium
3/8"



6211037
Spacer LL III 1/4"



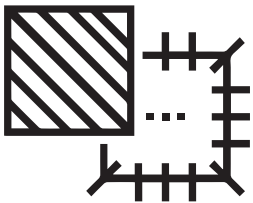
6211038
Spacer LL III 3/8"



6211036
Spacer - LL I I x 1/4 "
(Europa)



6213040
Buffing Hub E02 Spiral/Flat R4



Patches for the repair of nail picks exclusively in the floor area for all types of radial and diagonal tires, together with any Leader filler material. They have a cushion rubber adhesion medium, which makes them patches that need the immediate application of heat for their vulcanization. They are easy to use and apply. When applying it, it is recommended to use Leader Rubber Company's Black Cement.



HEAT CURE
CROSS-PLY



6231204	Patch No 04 Heat Cure XPly Target 190x190 10/box
6231205	Patch No 05 Heat Cure XPly Target 170x170 10/box
6231206	Patch No 06 Heat Cure XPly Target 200x200 10/box
6231207	Patch No 07 Heat Cure XPly Target 300x300 5/box
6231208	Patch No 08 Heat Cure XPly Target 350x350 5/box
6231210	Patch No 10 Heat Cure XPly Target 390x390 5/box



HEAT CURE
RADIAL



6231310	Patch No 10 Heat Cure Radial Target 90x70 20/box
6231312	Patch No 12 Heat Cure Radial Target 115x70 20/box
6231314	Patch No 14 Heat Cure Radial Target 150x75 10/box
6231320	Patch No 20 Heat Cure Radial Target 120x90 10/box
6231340	Patch No 40 Heat Cure Radial Target 200x100 10/box
6231342	Patch No 42 Heat Cure Radial Target 250x125 5/ box
6231344	Patch No 44 Heat Cure Radial Target 325x125 5/ box



6220290	Wicking Rubber - Inner / Outer
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6220036	Wicking Pro 1500x300mm -2 ply (10/pkt)
6220037	Wicking Pro 1000x300mm -2 ply (10/pkt)
6220038	Wicking Pro 500x300mm -2 ply (20/pkt)



6220055	Wicking 1500x 300mm - Inner/Outer (10/pkt)
6220060	Wicking 500x300mm - Arc (20/ pkt)
6220070	Wicking Pads 8 x12" Inner/Outer (24/box)

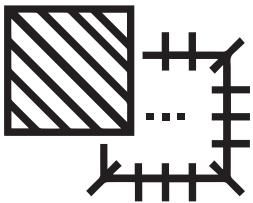


6220260	Wicking: Rubber LRC Arc Truck 490x200 (25/pkt)
6220280	Wicking Rubber - Arc



6222355	Polyprop Perforate 355mm (per kg)
6222355V2	Polyprop Perforate 355mm (V2) (per kg)
6222410	Polyprop Perforate 410mm (per kg)
6222410V2	Polyprop Perforate 410mm (V2) (per kg)
6222460	Polyprop Perforate 460mm (per kg)

PATCHES



CHEMICAL CURE
CROSS-PLY (M)



6232802	Patch No 02 CC XPly 80.20mm 10/box (M)
6232803	Patch No 03 CC XPly 100mm 10/box (M)
6232804	Patch No 04 CC XPly 120mm 10/box (M)
6232805	Patch No 05 CC XPly 160mm 10/box (M)
6232806	Patch No 06 CC Xply 235mm 10/box (M)

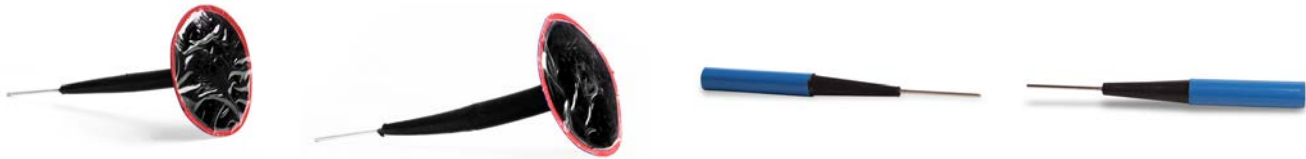


CHEMICAL CURE
RADIAL (M)



6232810	Patch No 10 CC Radial 64 x 83mm 10/box (M)
6232812	Patch No 12 CC Radial 76 x120 10/box (M)
6232814	Patch No 14 CC Radial 92 x133 10/box (M)
6232820	Patch No 20 CC Radial 86 x127 10/box (M)
6232822	Patch No 22 CC Radial 86x178mm 10/box (M)
6232840	Patch No 40 CC Radial 111x203mm 5/box (M)
6232842	Patch No 42 CC Radial 143 x 267 5/box (M)
6232844	Patch No 44 CC Radial 143x336mm 5/box (M)

MUSHROOM PLUGS
STEMS & COMBI PLUGS



6235006	Patch LRC Mushroom Plugs - 6mm (24/box)
6235009	Patch LRC Mushroom Plugs - 9mm (24/box)
6236008	Patch - Stem 8mm (20/box)
6236010	Patch - Stem 10mm - 3/8" (20/box)
6237006	Patch - Combi Plug 6mm stem 20/box (M)
6237010	Patch - Combi Plug 10mm Stem 10/box (M)
6237013	Patch - Combi Plug 13mm Stem 6/box (M)
6237106	Patch - Combi Plug 6mm stem 20/box (M)
6237108	Patch - Combi Plug 8mm stem (M) 12/box
6237110	Patch - Combi Plug 10mm Stem (M) 10/box



SECTIONAL CURE
CROSS-PLY

6233103	Patch No 03 Sectional Cure XPly 130x130 10/box
6233104	Patch No 04 Sectional Cure XPly 160x160 10/box
6233105	Patch No 05 Sectional Cure XPly 175x175 10/box
6233106	Patch No 06 Sectional Cure Xply 245x245mm 10/box
6233107	Patch No 07 Sectional Cure Xply 270x270mm 10/box
6233108	Patch No 08 Sectional Cure Xply 350x350mm 10/box
6233110	Patch No 10 Sectional Cure Xply 400x400 10/box



SECTIONAL CURE RADIAL

6233212	Patch No 12 Sectional Cure Radial 70x115mm 10/box
6233214	Patch No 14 Sectional Cure Radial 85x130mm 10/box
6233222	Patch No 22 Sectional Cure Radial 95x180mm 10/box
6233240	Patch No 40 Sectional Cure Radial 135x200mm 10/box
6233242	Patch No 42 Sectional Cure Radial 150x260mm 10/box
6233244	Patch No 44 Sectional Cure Radial 150x350mm 10/box

PROTECTIVE
CLOTHING



OTR SECTIONAL CURE **CROSS-PLY**

6239404	Patch OTR No 04 Sectional Cure XPly 150x150mm
6239408	Patch OTR No 08 Sectional Cure XPly 250x250mm
6239410	Patch OTR No 10 Sectional Cure XPly 300x300mm
6239412	Patch OTR No 12 Sectional Cure XPly 350x350mm
6239416	Patch OTR No 16 Sectional Cure XPly 450X450mm
6239418	Patch OTR No 18 Sectional Cure XPly 500x500mm
6239420	Patch OTR No 20 Sectional Cure XPly 550x550mm
6239502	Patch OTR No 2 Sect Cure XPly Target 150x150
6239506	Patch OTR No 6 Sect Cure XPly Target 200x200
6239514	Patch OTR No14 Sect Cure XPly Target 550x550



OTR SECTIONAL CURE **RADIAL**

6239440	Patch OTR No 40 Sectional Cure Radial 100x200mm
6239442	Patch OTR No 42 Sectional Cure Radial 130x260mm
6239446	Patch OTR No 46 Sectional Cure Radial 180x440mm
6239450	Patch OTR No 50 Sectional Cure Radial 180x580mm
6239452	Patch OTR No 52 Sectional Cure Radial 240x580mm
6239454	Patch OTR No 54 Sectional Cure Radial 300x580mm
6239456	Patch OTR No 56 Sectional Cure Radial 270x720mm
6239458	Patch OTR No 58 Sectional Cure Radial 370x720mm
6239460	Patch OTR No 60 Sectional Cure Radial 270x860mm
6239462	Patch OTR No 62 Sectional Cure Radial 325x1030mm
6239464	Patch OTR No 64 Sectional Cure Radial 440x740mm
6239466	Patch OTR No 66 Sectional Cure Radial 440x860mm
6239468	Patch OTR No 68 Sectional Cure Radial 500x1100mm
6239485	Patch OTR No 85 Sectional Cure Radial 530x730mm
6239490	Patch OTR No 90 Sectional Cure Radial 310x550mm
6239544	Patch OTR No 44 Sect Cure Rad Target 325x125
6239548	Patch OTR No 48 Sect Cure Rad Target 480x230
6239555	Patch OTR No 55 Sect Cure Rad Target 550x250
6239575	Patch OTR No 75 Sect Cure Rad Target 530x425
6239580	Patch OTR No 80 Sect Cure Rad Target 180x150
6239582	Patch OTR No 82 Sect Cure Rad Target 230x170
6239584	Patch OTR No 84 Sect Cure Rad Target 320x240
6239586	Patch OTR No 86 Sect Cure Rad Target 330x250
6239592	Patch OTR No 92 Sect Cure Rad Target 400x320
6239594	Patch OTR No 94 Sect Cure Rad Target 425x340
6239596	Patch OTR No 96 Sect Cure Rad Target 450x370



6241013
Spectacles



6241023
Earplugs



6241021
Mask - Dust (20 per box)



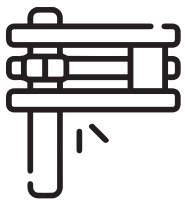
6241015
Gloves Leather - Red Heat Resistant



6241016
Gloves - Canadian Rigger (Small)



6241017
Gloves - Rubber Crayfish



6252020
Unicure Dual Control Box

6252021
Unicure Single Control Box

6253005	Unicure Heat Pad 120x250
6253008	Unicure Heat Pads 300x300
6253010	Unicure Heat Pad 350x350
6253020	Unicure Heat Pad 350x550
6253030	Unicure Heat Pad 550x550
6253040	Unicure Heat Pad 750x550
6253041	Unicure Heat Pad 750x750



6254005	Unicure Airbags 350x550
6254010	Unicure Airbags 450x450
6254015	Unicure Airbags 540x915
6254020	Unicure Airbags 300x300
6254023	Unicure Airbags 350x350
6254025	Unicure Airbags 550x550
6254029	Unicure Airbags 650x 650
6254030	Unicure Airbags 600x600
6254031	Unicure Airbags 750x550
6254032	Unicure Airbags 750x750
6254033	Unicure Airbags 800x800
6254050	Unicure Airbags 1900x800



6254110	Unicure Cylinder Airbag 250x330
6254510	Unicure Airbag Cover 450x450
6254600	Unicure Airbag Cover 600 x 600

6255010	Unicure Harness 450x450
6255020	Unicure Harness 600x600
6255035	Unicure Harness 800x800
6255036	Unicure Harness 900 x 900
6255040	Unicure Harness 900 x 1200



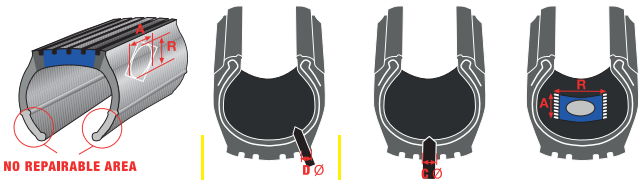
6256010	Unicure Curing Fabric 400x400
6256015	Unicure Curing Fabric 500 x 500
6256020	Unicure Curing Fabric 600x600
6256040	Unicure Curing Fabric 800x800



6257010	Unicure Sandbags 250x350
6257020	Unicure Sandbags 200x600

APPLICATION
CHART

EARTHMOVER
REPAIR



R = Size of the injury, measured in the bead-to-bead direction
A = Size of the injury, measured in the tire rotation direction
D = Shoulder injury
C = Crown injury

TRUCK - RADIAL

TYRE MEASURE & SPEED RANGE	SIDEWALL		SHOULDER	CROWN			PATCH NO.	NO REPAIRABLE AREA
	A (mm)	R (mm)		D (mm)	C (mm)	R (mm)		
165 - 215 6-8 PR MAX - 121 L1	6 15	6 30	8	6 15 12	6 15 12	6 15 12	No.12 No.20 No.14	(54 mm)
6.00 - 7.50 7 R - 8.5 R 205/ - 225/ L.T	15 20 10 25	60 50 80 60	10 10 15 15	15 15 25 25	15 15 25 25	15 15 40 40	No.20 No.22 No.40 No.40	(55 mm)
8.25 - 10.00 9 R - 11 R 11/ 235/ - 285/	6 10 20 10 25 20 40 1 cable 3 cables	10 80 60 110 80 130 80 120 60	8 15 15 20 20 25 25	10 20 20 30 30 40 40	10 20 20 30 30 40 40	15 40 40 50 50 70 70	No.20 No.40 No.40 No.42 No.42 No.44 No.44 No.26 SW No.26 SW	(75 mm)
11.00 - 13.00 12 R - 15 R 12/ - 13/ 295/ - 365/	6 10 15 10 25 20 40 1 cable 3 cables	6 60 35 100 80 130 80 120 60	8 10 10 20 20 25 25	10 15 15 25 25 40 40	10 15 15 25 25 40 40	15 20 20 50 50 70 70	No.20 No.40 No.40 No.42 No.42 No.44 No.44 No.26 SW No.26 SW	(80 mm)
14.00 - 16.5 R 15.5/ - 385/	12 10 20 20 30 1 cable 3 cables	30 100 60 130 60 120 60	10 20 20 25 25	12 20 20 30 40	12 20 20 30 40	12 30 30 50 50	No.40 No.42 No.42 No.44 No.44 No.26 SW No.26 SW	(80 mm)

TRUCK - XPLY CROWN + SIDEWALL

MAX mm	4 PLY	6-8 PLY	10-12 PLY	14-16 PLY	18-20 PLY	22-24 PLY
10	2	2	3	3	4	4
15	3	3	4	4	5	5
25	3	4	5	6	6	6
35	4	4	5	6	7	7
50	5	5	6	7	8	8
75	•	•	7	7	9	9
100	•	•	8	8	9	10
125	•	•	•	10	10	•

MUSHROOM PLUG/STEM

SIZE	MIN INJURY	MAX INJURY
6	4mm	6mm
8	6mm	8mm
9	7mm	9mm

LIGHT TRUCK - RADIAL

		SIDEWALL	CROWN	SHOULDER
TYRE SIZE	PATCH SIZE	WxL (mm)	W/dia x L (mm)	Diameter (mm)
6.00-7.50	20	10 x 10mm	10 x 10mm	8mm
7R-8.5R	22	15 x 60mm	15 x 15mm	10mm
205/-225/	22	20 x 50mm		

RADIAL REPAIRS - SIDEWALL & SHOULDER

TYRE SIZE	PLY RATING	SIDEWALL MAX. LENGTH & WIDTH	SHOULDER	PATCH NO.
1300 x 24 1400 x 24	12 12	150 x 25 100 x 50	20mm	48
15.5 x 25 1600 x 24 17.5 x 25 20.5 x 25 1800 x 25	12 12 12 12 - 16 12 - 16	250 x 25 150 x 40 250 x 50 150 x 70	35mm 55mm	52 52
23.5 x 25 26.5 x 25	12 - 16 16 - 20	200 x 50 100 x 70 150 x 70 250 x 60 300 x 50 200 x 80	55mm 60mm 65mm	52 54 56
29.5 x 29 1600 x 25 1800 x 33 1800 x 25	22 - 28 24 32 32	250 x 50 250 x 80 150 x 100	55mm 60mm	54 56
65 / 35 / 33 35 x 33.5 2400 x 35 37.5 x 35 2100 x 35	24 32-38 42 38 36	300 x 50 200 x 100 300 x 60 180 x 130 170 x 140	70mm 80mm	58mm 64
45 / 65 /45	38	400 x 60 200 x 120 400 x 80	60mm 80mm	60 64
2700 x 49	42 - 48	300 x 40 160 x 60 380 x 50mm 400 x 80 200 x 120	60mm 40 mm 80mm	58 60 64
3000 x 51 3300 x 51	48	450 x 60 200 x 80 450 x 80 220 x 100	70mm 80mm	62 64
3700 x 57 4000 x 57	58	400 x 50 200 x 80 450 x 60 250 x 100	60mm 80mm	66 68

X-PLY REPAIRS

INJURY SIZE	NAIL HOLE	15 mm	25 mm	35 mm	50 mm	70 mm	80 mm	100 mm	125 mm	150 mm	180 mm	200 mm	230 mm	250 mm	280 mm	300 mm
2-4 Ply	4	4	4	4	4	•	•	•	•	•	•	•	•	•	•	•
6-8 Ply	4	4	6	6	6	6	6	•	•	•	•	•	•	•	•	•
10-12 Ply	4	4	6	6	6	6	8	8	•	•	•	•	•	•	•	•
14-16 Ply	4	4	6	6	8	8	10	10	10	12	•	•	•	•	•	•
18-20 Ply	4	4	6	6	8	8	10	10	10	12	12	•	•	•	•	•
22-24 Ply	4	4	6	6	8	8	10	10	12	12	14	14	14	16	•	•
26-28 Ply	4	4	6	6	8	10	10	12	12	14	14	16	16	18	•	•
30-36 Ply	4	4	6	6	8	10	10	12	12	14	16	18	18	18	20	•
38 Plus Ply	4	4	6	6	8	10	12	12	14	16	16	18	18	20	20	20

RADIAL REPAIRS - CROWN

TYRE SIZE	CROWN MAX. LENGTH & WIDTH	PATCH NO.
1300 x 24 1400 x 24	60 x 40 70 x 40	48 45
15.5 x 25 1600 x 24 17.5 x 25 20.5 x 25 1800 x 25	80 x 50 100 x 80 90 x 60	50 52 86
23.5 x 25 26.5 x 25	80 x 60 100 x 80 120 x 80	86 94 94
29.5 x 29 1600 x 25 1800 x 33 1800 x 25	100 x 60 120 x 80	94 58
65 / 35 / 33 35 x 33.5 2400 x 35 37.5 x 35 2100 x 35	150 x 100 170 x 100	96 94
45 / 65 /45	140 x 100 160 x 80	96 94
2700 x 49	120 x 100 150 x 100 250 x 150	96 66 68
3000 x 51 3300 x 51	150 x 100 250 x 150	66 68
3700 x 57 4000 x 57	150 x 100 200 x 120	66 68

PATCH SIZE - RADIAL

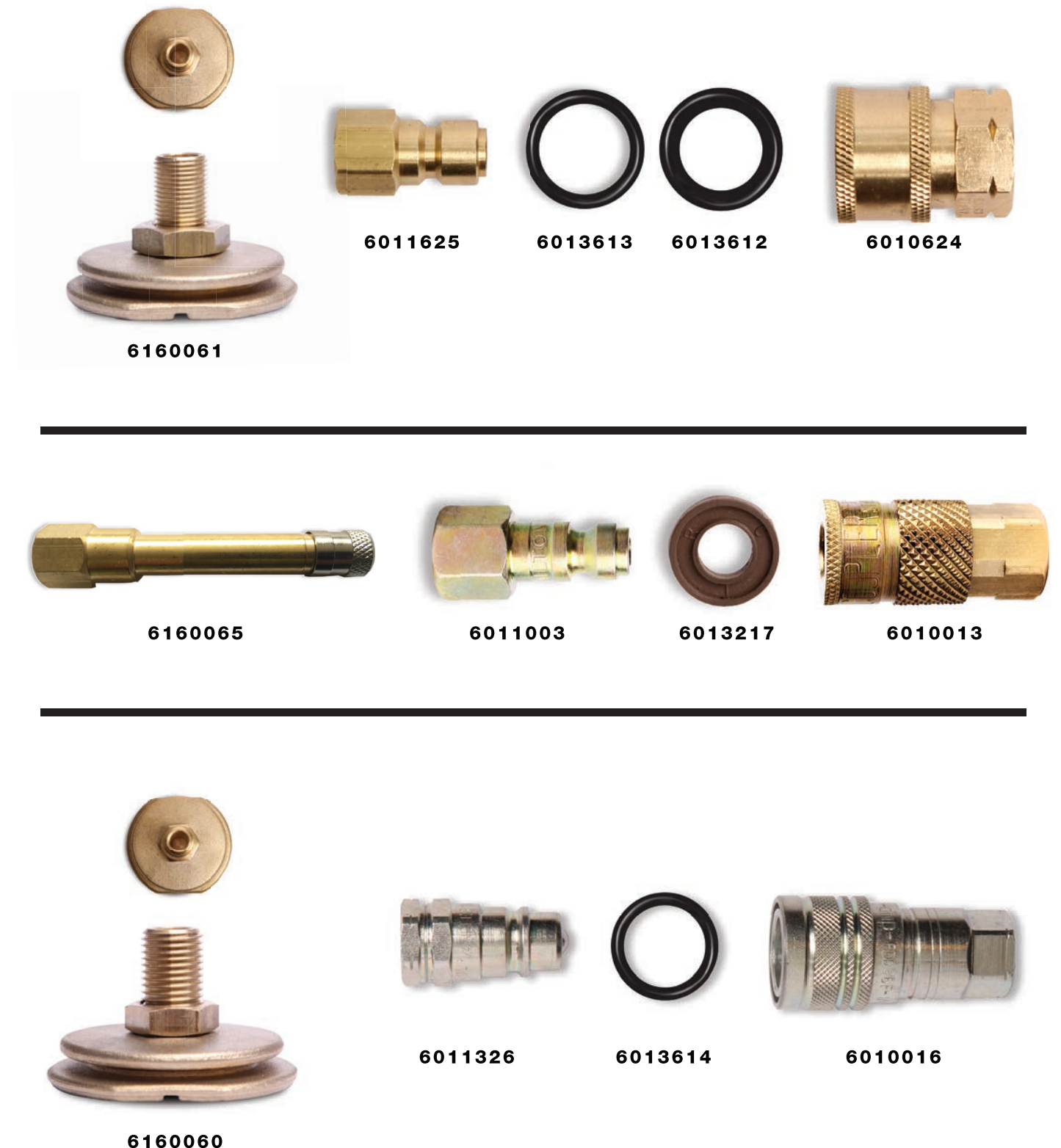
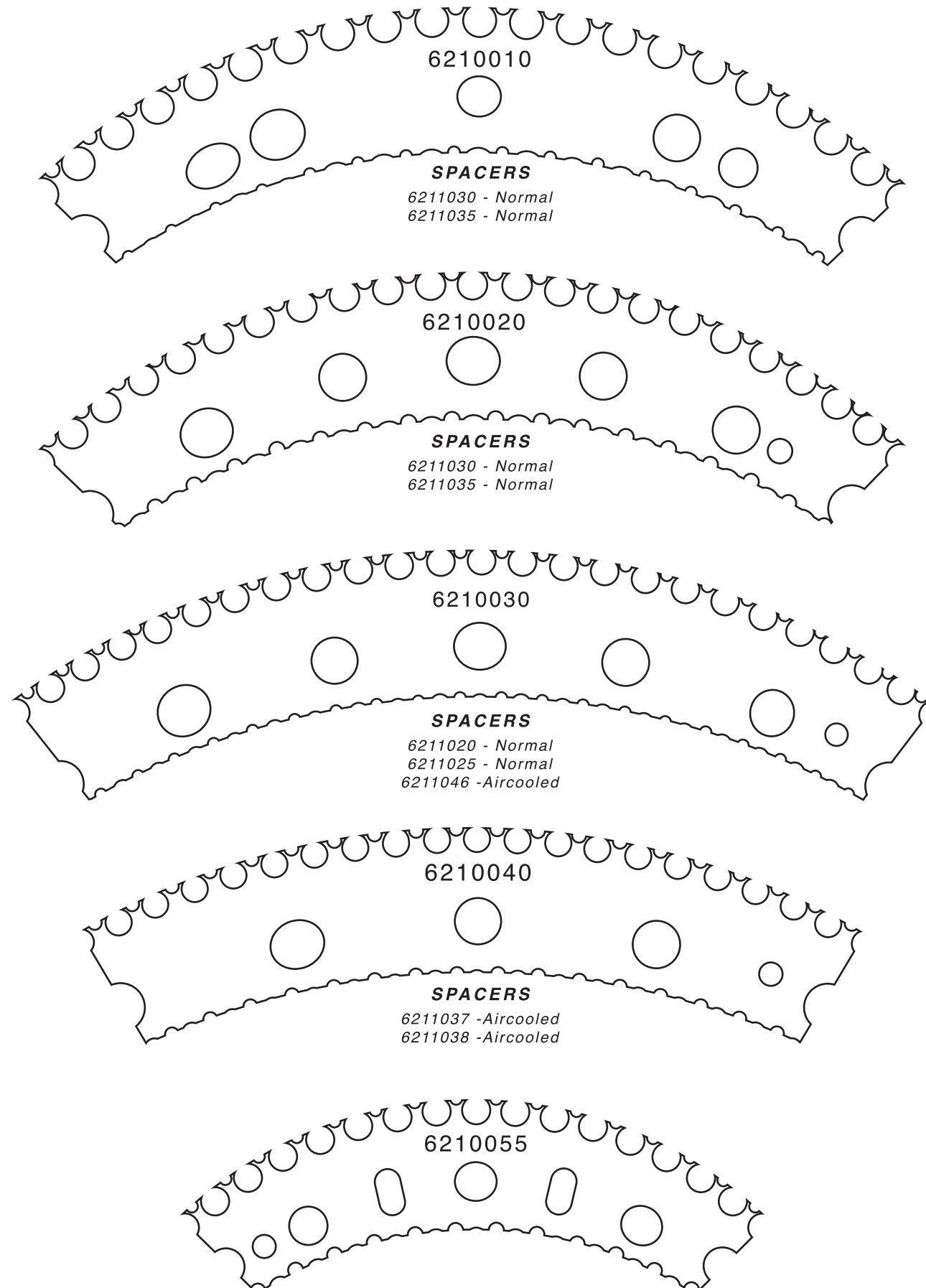
40	100 x 200mm	64	520 x 740mm
42	125 x 250mm	66	580 x 740mm
44	125 x 325mm	68	650 x 1100mm
46	140 x 400mm	80	150 x 185mm
48	230 x 460mm	82	190 x 250mm
52	320 x 530mm	84	220 x 280mm
54	300 x 580mm	86	260 x 330mm
56	270 x 720mm	90	310 x 370mm
58	420 x 720mm	92	400 x 500mm
60	270 x 860mm	94	340 x 425mm
62	325 x 1030mm	96	370 x 450mm

BLADE MATCHING GUIDE

CHAMBER COUPLERS & ADAPTORS MATCHING GUIDE



Envelope Adaptors need to be checked continually for nicks or flat spots on the sealing ring edge. Use silicon spray once a week on couplers to avoid O-rings becoming brittle.





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Johannesburg

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