

Consumables

Edition 2019/2020



Epiroc consumables and wear parts are the right choice when maximum output and low lifecycle cost are in focus of your daily work.



All Epiroc Customer Centers and their network of business partners offer a wide range of wear parts and consumables. The staff is trained to support with advice and technical assistance to get the right parts for every application.

Increased productivity

Only genuine parts fit exactly to the stresses that an Epiroc product is exposed to in its daily work. And only original parts enable the owner to minimize downtime and to protect the investment. Only a working attachment tool can contribute to productivity of your company. Let it work!

Low lifecycle cost

Two thirds of the total cost of a hydraulic breaker is operating cost. The purchase price of a breaker causes only one third of the total lifecycle cost. Why not focusing on the more costly part when it comes to a purchase decision?

A smaller breaker on a smaller carrier with a clever maintenance concept and – of course – reliable and robust consumables: that's the recipe for your success.

Get the best out of your machine:

- low lifecycle cost
- less downtime
- increased productivity
- the right tool for every application

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Consumables

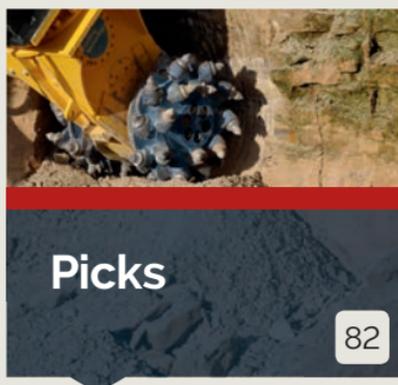
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Working tools

Genuine tools, genuine performance

Partners in performance

Epiroc working tools for hydraulic breakers are high quality, reliable and provide optimal durability. They are the right choice to protect your investment in Epiroc breakers and to contribute to a low life-cycle cost and increased availability.

Every year, our facilities produce thousands of working tools that are manufactured and processed using state-of-the-art machinery and technology to ensure our finished products comply with the highest standards of quality. Our production process begins with the selection of the best alloy, which passes through our special heat treatment and ends with blasting for finishing. The result is a high-end product with the characteristics of hardness and wear resistance that provides maximum durability for tough applications, such as road construction, demolition, trenching, quarrying, tunneling and mining.

Use our working tools for increased productivity and reduced cost of operation.

It's more than just another piece of steel!



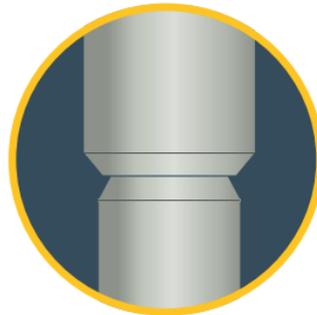
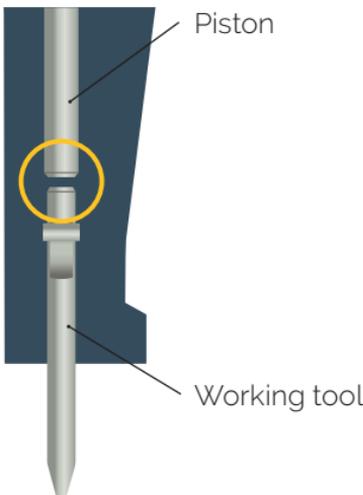
Working tools have three main functions:

- Transfer "all" the impact energy from the piston to the rock, for maximum efficiency
- High wear resistant behavior to keep the running cost of the breaker under control
- Avoid damages on the main components of the hydraulic breaker

The following features empower Epiroc working tools to play its role to perfection:

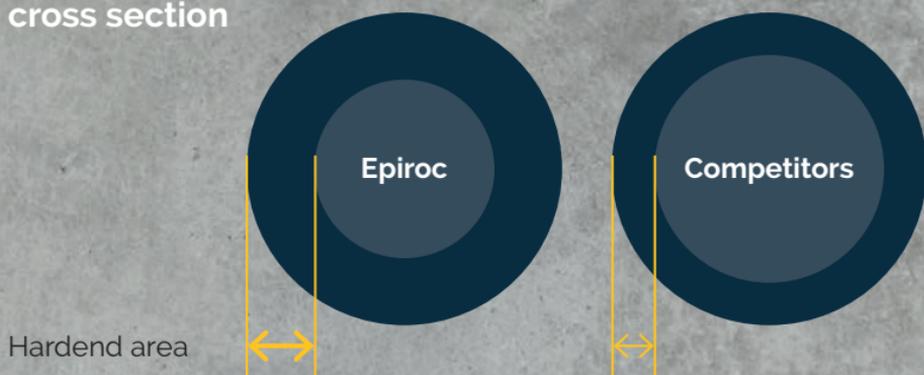
+ Design

All working tools are manufactured to match Epiroc breakers' design, tolerances and performance. The unique special designed impact surface of the working tool, is impeccably flat (to a degree not visible with naked eye) allowing the piston to hit the working tool on the full surface, transferring the maximum energy transmission to the rock. In addition to this, if the impact surface is not perfectly flat, the piston hits the working tools with very high unevenly distributed energy which may cause serious damage on the piston itself as well as on the lower hammer part and cylinder.



**Perfect flat
impact surface
(not visible
with naked eye)**

Working tool cross section



+ Alloy with high purity

Epiroc working tools are manufactured from a special alloy with a very high grade of purity. High purity minimizes the risk of tool breakage by reducing weak spots, which could cause cracks. Especially in the cases where the impurities are on/near the surface, the tool is highly prone to fracture.

High purity helps to achieve a deeper hardening of the shell, without altering the technical specification of the material and at the same time, while maintaining the core of the tool soft. Therefore, our tools efficiently withstand the bending stresses and last much longer, because the hardened surface (which gets removed by wearing) is much deeper than in a non-genuine working tool.

+ Wide variety

Epiroc offers a wide range of working tools. The right tool for the right application enables you to achieve high productivity and lower operational costs.

Hardness ratio between piston and working tool impact surface

An optimum hardness ratio between the working tool impact surface and the piston is of key importance. In case this ratio is not perfect, either the piston (in case working tools are harder) or the working tools (in case the piston is harder) is highly prone to serious damage.

Consistency

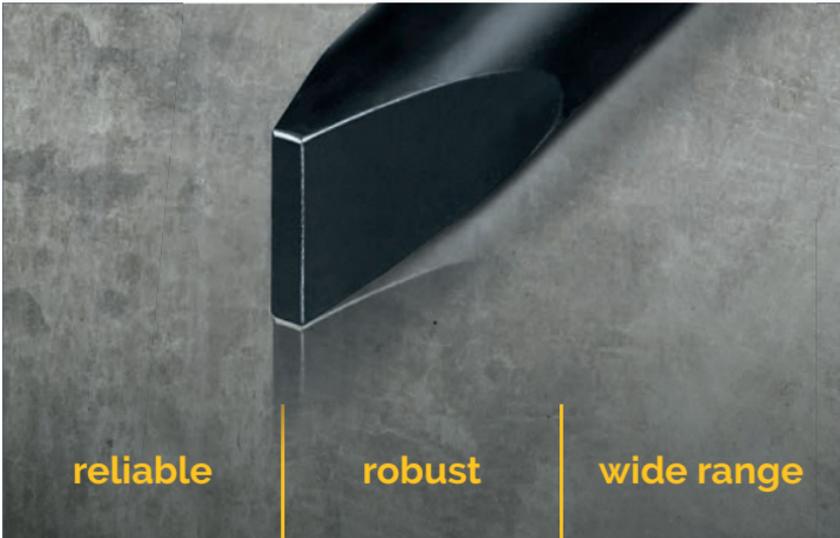
Epiroc working tool quality starts from the selection of the best raw material available, followed by an advanced machining process and state-of-the-art heat treatment, allowing all working tools to have exactly the same properties.

This consistency allows us to predict performance and durability when an Epiroc working tool is replaced with a new one. Furthermore, our customers can be sure that once an Epiroc working tool passes through our strict quality control, there will be consistency within a particular batch.



HB 4100

Epiroc



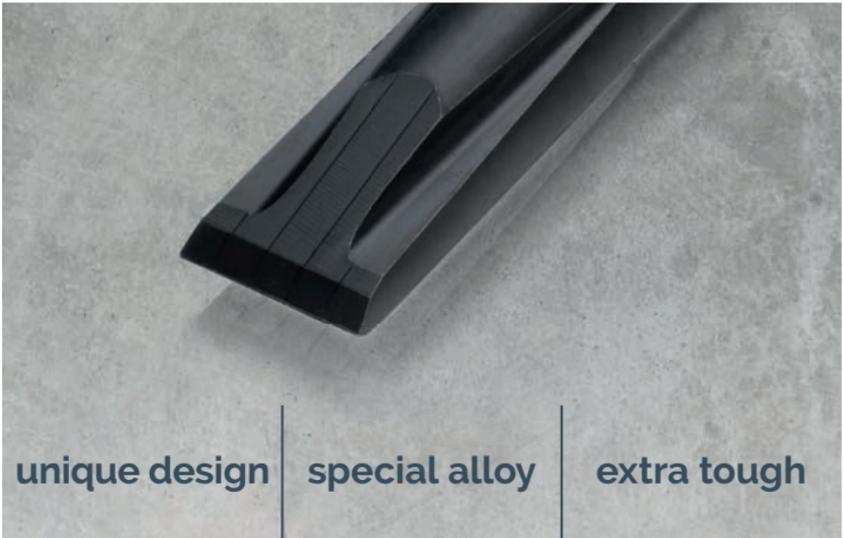
ClassicLine

Tool for every application

Epiroc ClassicLine tools are the standard choice for all kinds of applications, with an excellent ratio of percussive performance to weight.

Dimensions, material properties and tip geometry of ClassicLine working tools have a major impact on reliability, wear behaviour, performance and productivity. In addition, a wide portfolio of tip shapes allows you choose the optimal tool for each application.

ClassicLine is made of a special alloy that has been optimized for hydraulic breaker applications. An advanced heat treatment process and a strict quality control result in maximum durability of all working tools.



ProLine

“Pro” tool for tough jobs

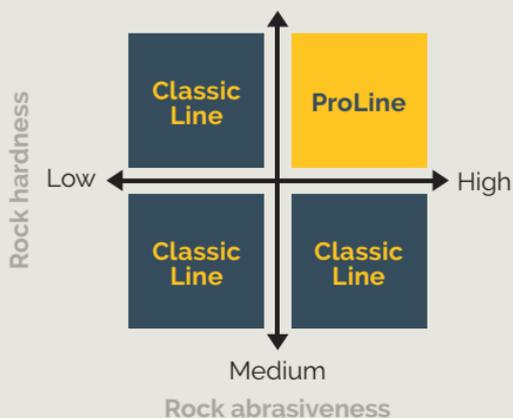
ProLine is the new state-of-the-art portfolio of working tools for Epiroc breakers. All the benefits from Classic-Line are enhanced in ProLine to achieve high productivity under the most demanding conditions.

An exceptional combination of raw material with high nickel content and a special hardening process empower the tools to resist high external forces and wear, particularly under hard and abrasive rock conditions.

Moreover, a specially designed tip helps to flush out dust from the impact area, enabling faster reposition of the tool and reduction of loose rock in the impact area. As a result, ProLine tools achieve excellent penetration and increased lifetime.

The correct application of Epiroc working tools can make you more productive on the job.

This graph provides information to help you to choose the correct line.



Recommendation

Material	Use	Specifications	Tool type
Concrete	Thin and thick floors, walls	Reinforced	Chisel
		Non-reinforced	Moil point
	Foundations	Reinforced	Chisel
		Non-reinforced	Moil point
	Blocks, columns, support	Reinforced	Chisel
Recycling	-	Blunt tool	
Sedimentary rock (limestone, sandstone, graywacke, calcareous sediment)	Trenching, foundation work, primary quarry breaking	Heavily fissured	Chisel
		Lightly fissured	Moil point
		Monolithic	Moil point
	Breaking oversizes	-	Blunt tool
Crystalline/magmatic rock (magma, greenstone, gabbro, granite...)	Trenching, foundation work, primary quarry breaking	Heavily fissured	Chisel
		Lightly fissured	Blunt tool
		Monolithic	Blunt tool
	Breaking oversizes	-	Blunt tool
Asphalt	Road surfaces, transport routes	Soft structures	Chisel/wide chisel/asphalt cutter
Soil	Frozen ground	-	Chisel/wide chisel/asphalt cutter



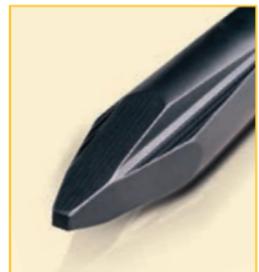
ClassicLine
moil point conical



ClassicLine
moil point
pyramidal

ClassicLine
flat chisel

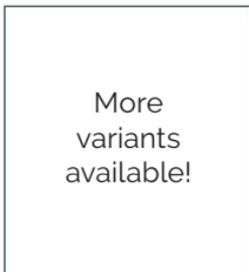
ProLine
flat chisel



ClassicLine
blunt tool

ClassicLine
wide chisel

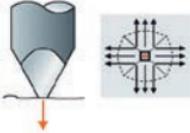
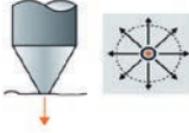
ProLine
moil point

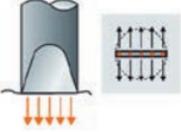
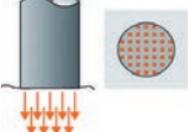


ClassicLine
asphalt cutter

ProLine
blunt tool

Overview

Tool type	Moil point pyramidal	Moil point conical
Working principle		
Key properties	Minor torsion effect Good penetration Wedge effect in four directions (best in tools with big diameter)	No torsion effect Good penetration Wedge effect in all directions (best in tools with small diameter)
Use in concrete	Non reinforced concrete	Non reinforced concrete
Use in sedimentary rock	Primary breaking in lightly fissured or monolithic rock	Primary breaking in lightly fissured or monolithic rock
Use in metamorphic/igneous rock	-	-

Chisel	Blunt tool
	
<p>Strong torsion effect Good penetration Optimum wedge effect in two directions</p>	<p>Optimum energy transmission No torsion effect No penetration No wedge effect</p>
<p>Reinforced concrete</p>	<p>Recycling (steel rebar separation)</p>
<p>Primary breaking in heavily fissured rock</p>	<p>Secondary breaking (breaking oversizes)</p>
<p>Primary breaking in heavily fissured rock</p>	<p>Primary breaking in lightly fissured or monolithic rock as well as secondary breaking (breaking oversizes)</p>

SB Series

SB 52

Ø 40mm



Tool type	Product Line	Total length	Part number
Moil point (XProfile)	ProLine	500 mm	3363 1202 57
Chisel (XProfile)	ProLine	500 mm	3363 1202 58
Moil point (conical)	ClassicLine	420 mm	3083 3409 18
Chisel (cross)	ClassicLine	420 mm	3083 3409 19
Wide chisel (cross)	ClassicLine	420 mm	3083 3409 20
Wide chisel (parallel)	ClassicLine	420 mm	3083 3409 21
Asphalt cutter (cross)	ClassicLine	420 mm	3083 3409 22
Asphalt cutter (parallel)	ClassicLine	420 mm	3083 3409 23

	Product Line	Specifications	Part number
Shaft	ClassicLine	Total length 420 mm	3315 3699 01
Tamping pad (square)	ClassicLine	200 x 200 mm	3315 3706 00
Post driver pad (circular)	ClassicLine	Inner diameter 100 mm	3315 3714 00
Pile driver pad (circular)	ClassicLine	Diameter 50 mm	3315 3721 00
Bushing pad (circular)	ClassicLine	Diameter 90 mm	3315 3728 00

SB 102

Ø 45 mm



Tool type	Product Line	Total length	Part number
Moil point (XProfile)	ProLine	550 mm	3363 1202 59
Chisel (XProfile)	ProLine	550 mm	3363 1202 60
Moil point (conical)	ClassicLine	465 mm	3083 3424 10
Chisel (cross)	ClassicLine	465 mm	3083 3424 11
Blunt tool	ClassicLine	465 mm	3083 3424 12
Wide chisel (cross)	ClassicLine	520 mm	3083 3409 10
Wide chisel (parallel)	ClassicLine	520 mm	3083 3409 11
Asphalt cutter (cross)	ClassicLine	480 mm	3083 3409 12
Asphalt cutter (parallel)	ClassicLine	480 mm	3083 3409 13

	Product Line	Specifications	Part number
Shaft	ClassicLine	Total length 465 mm	3315 3700 01
Tamping pad (square)	ClassicLine	200 x 200 mm	3315 3706 00
Post driver pad (circular)	ClassicLine	Inner diameter 100 mm	3315 3714 00
Pile driver pad (circular)	ClassicLine	Diameter 50 mm	3315 3721 00
Bushing pad (circular)	ClassicLine	Diameter 90 mm	3315 3728 00

SB Series

SB 152 | SBU 160 \varnothing 50mm



Tool type	Product Line	Total length	Part number
Moil point (XProfile)	ProLine	750 mm	3363 1202 61
Chisel (XProfile)	ProLine	750 mm	3363 1202 62
Moil point (conical)	ClassicLine	540 mm	3083 3424 13
Chisel (cross)	ClassicLine	540 mm	3083 3424 15
Blunt tool	ClassicLine	540 mm	3083 3424 14
Wide chisel (cross)	ClassicLine	480 mm	3083 3171 00
Wide chisel (parallel)	ClassicLine	480 mm	3083 3172 00
Asphalt cutter (cross)	ClassicLine	490 mm	3083 3173 00
Asphalt cutter (parallel)	ClassicLine	490 mm	3083 3174 00

	Product Line	Specifications	Part number
Shaft	ClassicLine	Total length 540 mm	3315 3701 01
Tamping pad (square)	ClassicLine	200x200mm	3315 3706 00
Post driver pad (circular)	ClassicLine	Inner diameter 100 mm	3315 3714 00
Pile driver pad (circular)	ClassicLine	Diameter 50 mm	3315 3721 00
Bushing pad (circular)	ClassicLine	Diameter 90 mm	3315 3728 00

SB 202 | SBU 220 Ø 65 mm



Tool type	Product Line	Total length	Part number
Moil point (XProfile)	ProLine	900 mm	3363 1202 63
Chisel (XProfile)	ProLine	900 mm	3363 1202 64
Moil point (conical)	ClassicLine	630 mm	3083 3162 06
Chisel (cross)	ClassicLine	630 mm	3083 3161 05
Blunt tool	ClassicLine	630 mm	3083 3411 05
Wide chisel (cross)	ClassicLine	650 mm	3083 3163 00
Wide chisel (parallel)	ClassicLine	650 mm	3083 3167 00
Asphalt cutter (cross)	ClassicLine	650 mm	3083 3409 46
Asphalt cutter (parallel)	ClassicLine	650 mm	3083 3409 47

	Product Line	Specifications	Part number
Shaft	ClassicLine	Total length 630 mm	3315 3702 05
Tamping pad (square)	ClassicLine	300x300 mm	3315 3709 00
Post driver pad (circular)	ClassicLine	Inner diameter 150 mm	3315 3717 00
Pile driver pad (circular)	ClassicLine	Diameter 100 mm	3315 3723 00
Bushing pad (circular)	ClassicLine	Diameter 130 mm	3315 3730 00

SB Series

SB 302/SBU 340 Ø 80mm



Tool type	Product Line	Total length	Part number
Moil point (XProfile)	ProLine	1,000 mm	3363 1202 65
Chisel (XProfile)	ProLine	1,000 mm	3363 1202 66
Moil point (conical)	ClassicLine	760 mm	3083 3191 06
Chisel (cross)	ClassicLine	760 mm	3083 3192 05
Blunt tool	ClassicLine	760 mm	3083 3195 06
Wide chisel (cross)	ClassicLine	770 mm	3083 3193 00
Wide chisel (parallel)	ClassicLine	770 mm	3083 3194 00
Asphalt cutter (cross)	ClassicLine	720 mm	3083 3409 44
Asphalt cutter (parallel)	ClassicLine	720 mm	3083 3409 45

	Product Line	Specifications	Part number
Shaft	ClassicLine	Total length 760 mm	3315 3703 05
Tamping pad (square)	ClassicLine	300x300 mm	3315 3709 00
Post driver pad (circular)	ClassicLine	Inner diameter 150 mm	3315 3717 00
Pile driver pad (circular)	ClassicLine	Diameter 100 mm	3315 3723 00
Bushing pad (circular)	ClassicLine	Diameter 130 mm	3315 3730 00

SB 452

Ø 95 mm



Tool type	Product Line	Total length	Part number
Moil point (XProfile)	ProLine	1200mm	3363 1202 67
Chisel (XProfile)	ProLine	1200mm	3363 1202 68
Moil point (conical)	ClassicLine	840mm	3083 3177 00
Chisel (cross)	ClassicLine	840mm	3083 3178 00
Blunt tool	ClassicLine	840mm	3083 3188 00
Wide chisel (cross)	ClassicLine	800mm	3083 3179 00
Wide chisel (parallel)	ClassicLine	800mm	3083 3409 36
Asphalt cutter (cross)	ClassicLine	850mm	3083 3198 01
Asphalt cutter (parallel)	ClassicLine	850mm	3083 3198 00

	Product Line	Specifications	Part number
Shaft	ClassicLine	Total length 840mm	3315 3704 05
Tamping pad (square)	ClassicLine	400x400mm	3315 3712 00
Post driver pad (circular)	ClassicLine	Inner diameter 200mm	3315 3720 00
Pile driver pad (circular)	ClassicLine	Diameter 150mm	3315 3726 00
Bushing pad (circular)	ClassicLine	Diameter 190mm	3315 3732 00

SB Series

SB 552

Ø 100mm



Tool type	Product Line	Total length	Part number
Moil point (XProfile)	ProLine	1200 mm	3363 1202 69
Chisel (XProfile)	ProLine	1200 mm	3363 1202 70
Moil point (pyramidal)	ClassicLine	920 mm	3083 3409 15
Chisel (cross)	ClassicLine	920 mm	3083 3409 16
Blunt tool	ClassicLine	920 mm	3083 3409 17
Wide chisel (cross)	ClassicLine	800 mm	3083 3409 24
Wide chisel (parallel)	ClassicLine	800 mm	3083 3409 25
Asphalt cutter (cross)	ClassicLine	850 mm	3083 3409 42
Asphalt cutter (parallel)	ClassicLine	850 mm	3083 3409 43

	Product Line	Specifications	Part number
Shaft	ClassicLine	Total length 920 mm	3315 3705 05
Tamping pad (square)	ClassicLine	400x400 mm	3315 3712 00
Post driver pad (circular)	ClassicLine	Inner diameter 200 mm	3315 3720 00
Pile driver pad (circular)	ClassicLine	Diameter 150 mm	3315 3726 00
Bushing pad (circular)	ClassicLine	Diameter 190 mm	3315 3732 00

SB 702

Ø 105 mm



Tool type	Product Line	Total length	Part number
Moil point (XProfile)	ProLine	1.100 mm	3363 1202 71
Chisel (XProfile)	ProLine	1.100 mm	3363 1202 72
Moil point (pyramidal)	ClassicLine	950 mm	3083 3424 17
Chisel (cross)	ClassicLine	950 mm	3083 3424 18
Blunt tool	ClassicLine	950 mm	3083 3424 16
Wide chisel (cross)	ClassicLine	850 mm	3083 3409 59
Wide chisel (parallel)	ClassicLine	850 mm	3083 3409 60

	Product Line	Specifications	Part number
Shaft	ClassicLine	Total length 950 mm	3083 3424 19
Tamping pad (square)	ClassicLine	400x400 mm	3315 3712 00
Post driver pad (circular)	ClassicLine	Inner diameter 200 mm	3315 3720 00
Pile driver pad (circular)	ClassicLine	Diameter 150 mm	3315 3726 00
Bushing pad (circular)	ClassicLine	Diameter 190 mm	3315 3732 00

SB 1102

Ø 120 mm



Tool type	Product Line	Total length	Part number
Moil point (XProfile)	ProLine	1.150 mm	3363 1183 28
Chisel (XProfile)	ProLine	1.150 mm	3363 1183 34
Blunt tool	ProLine	1.150 mm	3363 1031 57
Moil point (pyramidal)	ClassicLine	1.080 mm	3363 1196 55
Chisel (cross)	ClassicLine	1.080 mm	3363 1196 56
Chisel (parallel)	ClassicLine	1.080 mm	3363 1196 57
Blunt tool	ClassicLine	1.080 mm	3363 1196 58

MB Series

MB 750

Ø 100mm



Tool type	Product Line	Total length	Part number
Moil point (XProfile)	ProLine	1000mm	3363 1183 37
Chisel (XProfile)	ProLine	1000mm	3363 1183 42
Blunt tool	ProLine	1000mm	3363 1034 82
Moil point (pyramidal)	ClassicLine	920 mm	3363 1196 34
Chisel (cross)	ClassicLine	920 mm	3363 1196 35
Chisel (parallel)	ClassicLine	920 mm	3363 1196 36
Blunt tool	ClassicLine	920 mm	3363 1196 37

MB 1000

Ø 110mm



Tool type	Product Line	Total length	Part number
Moil point (XProfile)	ProLine	1100mm	3363 1183 20
Chisel (XProfile)	ProLine	1100 mm	3363 1183 21
Blunt tool	ProLine	1100 mm	3363 0840 81
Moil point (pyramidal)	ClassicLine	1040 mm	3363 1196 45
Chisel (cross)	ClassicLine	1040 mm	3363 1196 46
Chisel (parallel)	ClassicLine	1040 mm	3363 1196 47
Blunt tool	ClassicLine	1040 mm	3363 1196 48

MB 1200

Ø 120 mm



Tool type	Product Line	Total length	Part number
Moil point (XProfile)	ProLine	1.150 mm	3363 1183 28
Chisel (XProfile)	ProLine	1.150 mm	3363 1183 34
Blunt tool	ProLine	1.150 mm	3363 1031 57
Moil point (pyramidal)	ClassicLine	1.080 mm	3363 1196 55
Chisel (cross)	ClassicLine	1.080 mm	3363 1196 56
Chisel (parallel)	ClassicLine	1.080 mm	3363 1196 57
Blunt tool	ClassicLine	1.080 mm	3363 1196 58

MB 1500

Ø 135 mm



Tool type	Product Line	Total length	Part number
Moil point (XProfile)	ProLine	1.175 mm	3363 1183 51
Chisel (XProfile)	ProLine	1.175 mm	3363 1183 54
Blunt tool	ProLine	1.175 mm	3363 1043 53
Moil point (pyramidal)	ClassicLine	1.125 mm	3363 1196 65
Chisel (cross)	ClassicLine	1.125 mm	3363 1196 66
Chisel (parallel)	ClassicLine	1.125 mm	3363 1196 67
Blunt tool	ClassicLine	1.125 mm	3363 1196 68

MB Series

MB 1650

Ø 140mm



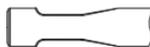
Tool type	Product Line	Total length	Part number
Moil point (XProfile)	ProLine	1.200 mm	3363 1183 56
Chisel (XProfile)	ProLine	1.200 mm	3363 1183 58
Blunt tool	ProLine	1.200 mm	3363 1043 41
Moil point (pyramidal)	ClassicLine	1.150 mm	3363 1196 75
Chisel (cross)	ClassicLine	1.150 mm	3363 1196 76
Chisel (parallel)	ClassicLine	1.150 mm	3363 1196 77
Blunt tool	ClassicLine	1.150 mm	3363 1196 78



HB Series

HB 2000

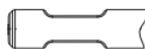
Ø 145 mm



Tool type	Product Line	Total length	Part number
Moil point (XProfile)	ProLine	1,230 mm	3363 1183 60
Chisel (XProfile)	ProLine	1,230 mm	3363 1183 61
Blunt tool	ProLine	1,230 mm	3363 1092 49
Moil point (pyramidal)	ClassicLine	1,200 mm	3363 1195 99
Chisel (cross)	ClassicLine	1,200 mm	3363 1196 00
Chisel (parallel)	ClassicLine	1,200 mm	3363 1196 01
Blunt tool	ClassicLine	1,200 mm	3363 1196 02

HB 2500

Ø 155 mm



Tool type	Product Line	Total length	Part number
Moil point (XProfile)	ProLine	1,350 mm	3363 1183 62
Chisel (XProfile)	ProLine	1,350 mm	3363 1183 63
Blunt tool	ProLine	1,350 mm	3363 0977 63
Moil point (pyramidal)	ClassicLine	1,310 mm	3363 1196 15
Chisel (cross)	ClassicLine	1,310 mm	3363 1196 16
Chisel (parallel)	ClassicLine	1,310 mm	3363 1196 17
Blunt tool	ClassicLine	1,310 mm	3363 1196 18

HB Series

HB 3100

Ø 165mm



Tool type	Product Line	Total length	Part number
Moil point (XProfile)	ProLine	1.450mm	3363 1183 69
Chisel (XProfile)	ProLine	1.450mm	3363 1183 71
Blunt tool	ProLine	1.450mm	3363 0918 02
Moil point (pyramidal)	ClassicLine	1.380mm	3363 1195 11
Chisel (cross)	ClassicLine	1.380mm	3363 1195 12
Chisel (parallel)	ClassicLine	1.380mm	3363 1195 13
Blunt tool	ClassicLine	1.380mm	3363 1195 14

HB 3600

Ø 170mm



Tool type	Product Line	Total length	Part number
Moil point (XProfile)	ProLine	1.500mm	3363 1183 57
Chisel (XProfile)	ProLine	1.500mm	3363 1183 59
Blunt tool	ProLine	1.500mm	3363 1045 61
Moil point (pyramidal)	ClassicLine	1.430mm	3363 1195 23
Chisel (cross)	ClassicLine	1.430mm	3363 1195 24
Chisel (parallel)	ClassicLine	1.430mm	3363 1195 25
Blunt tool	ClassicLine	1.430mm	3363 1195 26

HB 4100

Ø 180 mm



Tool type	Product Line	Total length	Part number
Moil point (XProfile)	ProLine	1.600 mm	3363 1183 53
Chisel (XProfile)	ProLine	1.600 mm	3363 1183 55
Blunt tool	ProLine	1.600 mm	3363 0944 55
Moil point (pyramidal)	ClassicLine	1.530 mm	3363 1195 33
Chisel (cross)	ClassicLine	1.530 mm	3363 1195 34
Chisel (parallel)	ClassicLine	1.530 mm	3363 1195 35
Blunt tool	ClassicLine	1.530 mm	3363 1195 36

HB 4700

Ø 190 mm



Tool type	Product Line	Total length	Part number
Moil point (XProfile)	ProLine	1.650 mm	3363 1183 50
Chisel (XProfile)	ProLine	1.650 mm	3363 1183 52
Blunt tool	ProLine	1.650 mm	3363 1050 59
Moil point (pyramidal)	ClassicLine	1.580 mm	3363 1195 43
Chisel (cross)	ClassicLine	1.580 mm	3363 1195 44
Chisel (parallel)	ClassicLine	1.580 mm	3363 1195 45
Blunt tool	ClassicLine	1.580 mm	3363 1195 46

HB Series

HB 5800

Ø 200mm



Tool type	Product Line	Total length	Part number
Moil point (XProfile)	ProLine	1.700 mm	3363 1183 35
Chisel (XProfile)	ProLine	1.700 mm	3363 1183 36
Blunt tool	ProLine	1.700 mm	3363 0914 22
Moil point (pyramidal)	ClassicLine	1.650 mm	3363 1195 53
Chisel (cross)	ClassicLine	1.650 mm	3363 1195 54
Chisel (parallel)	ClassicLine	1.650 mm	3363 1195 55
Blunt tool	ClassicLine	1.650 mm	3363 1195 56

HB 7000

Ø 210mm



Tool type	Product Line	Total length	Part number
Moil point (XProfile)	ProLine	1.800 mm	3363 1183 29
Chisel (XProfile)	ProLine	1.800 mm	3363 1183 33
Blunt tool	ProLine	1.800 mm	3363 0914 25
Moil point (pyramidal)	ClassicLine	1.700 mm	3363 1195 63
Chisel (cross)	ClassicLine	1.700 mm	3363 1195 64
Chisel (parallel)	ClassicLine	1.700 mm	3363 1195 65
Blunt tool	ClassicLine	1.700 mm	3363 1195 66

HB 10000

Ø 240 mm



Tool type	Product Line	Total length	Part number
Moil point (XProfile)	ProLine	1.900 mm	3363 1064 85
Chisel (XProfile)	ProLine	1.900 mm	3363 1064 86
Blunt tool	ProLine	1.900 mm	3363 0990 51
Moil point (pyramidal)	ClassicLine	1.820 mm	3363 1195 73
Chisel (cross)	ClassicLine	1.820 mm	3363 1195 74
Chisel (parallel)	ClassicLine	1.820 mm	3363 1195 75
Blunt tool	ClassicLine	1.820 mm	3363 1195 76



EC Series

EC 40 T

Ø 42mm



Tool type	Product Line	Total length	Part number
Moil point (conical)	ClassicLine	415 mm	3083 3424 21
Chisel (cross)	ClassicLine	415 mm	3083 3424 20
Blunt tool	ClassicLine	415 mm	3083 3424 22
Asphalt cutter (cross)	ClassicLine	450 mm	3363 1100 05

EC 50 T

Ø 52mm



Tool type	Product Line	Total length	Part number
Moil point (conical)	ClassicLine	490 mm	3083 3424 23
Chisel (cross)	ClassicLine	490 mm	3083 3424 25
Blunt tool	ClassicLine	490 mm	3083 3424 24
Asphalt cutter (cross)	ClassicLine	500 mm	3363 1200 05

EC 60 T

Ø 62mm



Tool type	Product Line	Total length	Part number
Moil point (conical)	ClassicLine	560 mm	3083 3424 27
Chisel (cross)	ClassicLine	560 mm	3083 3424 28
Blunt tool	ClassicLine	560 mm	3083 3424 26
Asphalt cutter (cross)	ClassicLine	650 mm	3363 1300 05

EC 70 T

Ø 70 mm



Tool type	Product Line	Total length	Part number
Moil point (conical)	ClassicLine	650 mm	3083 3424 29
Chisel (cross)	ClassicLine	650 mm	3083 3424 30
Blunt tool	ClassicLine	650 mm	3083 3424 31
Asphalt cutter (cross)	ClassicLine	720 mm	3363 1400 05

EC 80 T

Ø 80 mm



Tool type	Product Line	Total length	Part number
Moil point (conical)	ClassicLine	760 mm	3083 3424 32
Chisel (cross)	ClassicLine	760 mm	3083 3424 33
Blunt tool	ClassicLine	760 mm	3083 3424 34

EC 80 THD

Ø 80 mm



Tool type	Product Line	Total length	Part number
Moil point (conical)	ClassicLine	760 mm	4211 1054 84
Chisel (cross)	ClassicLine	760 mm	4211 1054 85
Blunt tool	ClassicLine	760 mm	4211 1054 86

EC 90 T

Ø 90 mm



Tool type	Product Line	Total length	Part number
Moil point (conical)	ClassicLine	835 mm	3363 1190 17
Chisel (cross)	ClassicLine	835 mm	3363 1190 18
Blunt tool	ClassicLine	835 mm	3363 1190 15

EC Series

EC 100 T

Ø 100mm



Tool type	Product Line	Total length	Part number
Moil point (conical)	ClassicLine	920mm	3363 1201 44
Chisel (cross)	ClassicLine	920mm	3363 1201 42
Blunt tool	ClassicLine	920mm	3363 1201 43

EC 120 T

Ø 120mm



Tool type	Product Line	Total length	Part number
Moil point (pyramidal)	ClassicLine	1080mm	3363 1203 55
Chisel (cross)	ClassicLine	1080mm	3363 1201 48
Blunt tool	ClassicLine	1080mm	3363 1201 49

EC 135 T

Ø 135mm



Tool type	Product Line	Total length	Part number
Moil point (pyramidal)	ClassicLine	1125mm	3363 1203 57
Chisel (cross)	ClassicLine	1125mm	3363 1201 54
Blunt tool	ClassicLine	1125mm	3363 1201 55

EC 140 T

Ø 140 mm



Tool type	Product Line	Total length	Part number
Moil point (XProfile)	ProLine	1,200 mm	3363 1183 56
Chisel (XProfile)	ProLine	1,200 mm	3363 1183 58
Blunt tool	ProLine	1,200 mm	3363 1043 41
Moil point (pyramidal)	ClassicLine	1,150 mm	3363 1196 75
Chisel (cross)	ClassicLine	1,150 mm	3363 1196 76
Chisel (parallel)	ClassicLine	1,150 mm	3363 1196 77
Blunt tool	ClassicLine	1,150 mm	3363 1196 78

EC 150 T

Ø 150 mm



Tool type	Product Line	Total length	Part number
Moil point (pyramidal)	ClassicLine	1,270 mm	3363 1196 09
Chisel (cross)	ClassicLine	1,270 mm	3363 1196 10
Chisel (parallel)	ClassicLine	1,270 mm	3363 1196 11
Blunt tool	ClassicLine	1,270 mm	3363 1196 12

EC 155 T

Ø 155 mm



Tool type	Product Line	Total length	Part number
Moil point (XProfile)	ProLine	1,350 mm	3363 1183 62
Chisel (XProfile)	ProLine	1,350 mm	3363 1183 63
Blunt tool	ProLine	1,350 mm	3363 0977 63
Moil point (pyramidal)	ClassicLine	1,310 mm	3363 1196 15
Chisel (cross)	ClassicLine	1,310 mm	3363 1196 16
Chisel (parallel)	ClassicLine	1,310 mm	3363 1196 17
Blunt tool	ClassicLine	1,310 mm	3363 1196 18

EC Series

EC 165 T

Ø 165mm



Tool type	Product Line	Total length	Part number
Moil point (XProfile)	ProLine	1.450 mm	3363 1183 69
Chisel (XProfile)	ProLine	1.450 mm	3363 1183 71
Blunt tool	ProLine	1.450 mm	3363 0918 02
Moil point (pyramidal)	ClassicLine	1.380 mm	3363 1195 11
Chisel (cross)	ClassicLine	1.380 mm	3363 1195 12
Chisel (parallel)	ClassicLine	1.380 mm	3363 1195 13
Blunt tool	ClassicLine	1.380 mm	3363 1195 14

EC 180 T

Ø 180mm



Tool type	Product Line	Total length	Part number
Moil point (XProfile)	ProLine	1.600 mm	3363 1183 53
Chisel (XProfile)	ProLine	1.600 mm	3363 1183 55
Blunt tool	ProLine	1.600 mm	3363 0944 55
Moil point (pyramidal)	ClassicLine	1.530 mm	3363 1195 33
Chisel (cross)	ClassicLine	1.530 mm	3363 1195 34
Chisel (parallel)	ClassicLine	1.530 mm	3363 1195 35
Blunt tool	ClassicLine	1.530 mm	3363 1195 36

ES Series

ES 60

Ø 62 mm



Tool type	Product Line	Total length	Part number
Moil point (conical)	ClassicLine	560 mm	3083 3424 27
Chisel (cross)	ClassicLine	560 mm	3083 3424 28
Blunt tool	ClassicLine	560 mm	3083 3424 26
Asphalt cutter (cross)	ClassicLine	650 mm	3363 1300 05

ES 70

Ø 70 mm



Tool type	Product Line	Total length	Part number
Moil point (conical)	ClassicLine	650 mm	3083 3424 29
Chisel (cross)	ClassicLine	650 mm	3083 3424 30
Blunt tool	ClassicLine	650 mm	3083 3424 31
Asphalt cutter (cross)	ClassicLine	720 mm	3363 1400 05

ES 80

Ø 80 mm



Tool type	Product Line	Total length	Part number
Moil point (conical)	ClassicLine	760 mm	3083 3424 32
Chisel (cross)	ClassicLine	760 mm	3083 3424 33
Blunt tool	ClassicLine	760 mm	3083 3424 34
Asphalt cutter (cross)	ClassicLine	750 mm	3363 1500 05



Spiroc

1700

Maintenance kits

Maximum performance – every day



Maintenance kits for hydraulic attachments

- ⊕ Our kits include all crucial wear parts needed to carry out a service in accordance with factory specifications.
- ⊕ A detailed list of contents and an exploded view simplify identifications.
- ⊕ The price is most competitive compared to purchasing single items.
- ⊕ One part number simplifies order handling and logistics.
- ⊕ The parts arrive in a solid box offering a proper protection during transport and ease of handling.

For more detailed information, please refer to the spare parts list. Online versions under www.podshop.se/epiroc



SB Series

SB	Type	SB 52	SB 102	SB 152
Accumulator repair kit	Standard	3315 3346 90	3315 2997 90	3315 2824 90
Lower breaker part kit	Standard	3315 3521 05	3315 3521 20	3315 3521 40
Seal kit	Standard	3315 3335 90	3315 2962 90	3315 2905 90
Label kit	Standard	3315 3335 91	3315 2962 91	3315 2905 91
	Type	SB 202	SB 302	SB 452
Accumulator repair kit	Standard	3382 0700 78	-	-
	Standard/ Scaler	-	3315 3487 90	3315 3031 90
Lower breaker part kit	Standard	3315 3521 45	-	-
	Standard/ Scaler	-	3315 3019 90	3315 3124 90
Seal kit	Standard	3382 0700 79	3315 3018 90	-
	Standard/ Scaler	-	-	3315 3127 90
	Scaler	-	3382 0707 02	-
Label kit	Standard	3315 2943 90	3315 3493 90	3315 3127 91
	Scaler	-	3315 3493 91	3315 3127 93
	Type	SB 552	SB 702	SB 1102
Accumulator repair kit	Standard	3315 3031 90	3315 4097 09	3382 0700 81
Lower breaker part kit	Standard	3315 3521 95	3315 4097 08	3382 0700 82
Seal kit	Standard	3315 3036 90	3315 4097 02	3382 0700 80
Label kit	Standard	3315 3215 90	3315 4097 01	3382 0700 83

SBU

	Type	SBU 160	SBU 220	SBU 340
Accumulator repair kit	Standard	3315 3594 90	3315 3594 90	3315 3554 90
Lower breaker part kit	Standard	3315 3521 40	3315 3521 45	3315 3019 90
Seal kit	Standard	3315 3615 90	3315 3590 90	3315 3506 90
Label kit	Standard	3315 3961 00	3315 3735 90	3315 3698 90



MB Series

MB 750	Type	Comments	Part number
DustProtector kit	DP	-	3363 0943 83
Midlife refurbishment kit	Standard	Refurbishment kit steel	3363 1175 61
	DP	Refurbishment kit dust steel	3363 1175 62
First refurbishment kit	Standard/DP	Lower steel bush	3363 1236 45
	Standard/DP	Lower bronze bush	3363 1236 46
Lower breaker part kit	Standard	Lower steel bush	3363 1034 84
	DP	Lower steel bush	3363 1034 75
Plastic parts kit	Standard/DP	-	3363 1211 81
Seal kit	Standard/DP	-	3363 1224 75
Tensioning bolt kit	Standard/DP	2 tensioning bolts complete, threaded inserts and anti-seize	3363 0943 45
Connecting kit for automatic lubrication system ContiLube® II	Standard/DP	-	3363 1217 95
Label kit	Standard	-	3363 1211 82
Noise protection kit	Standard/DP	-	3363 1211 84

MB 1000

	Type	Comments	Part number
DustProtector kit	DP	-	3363 0943 84
Midlife refurbishment kit	Standard	Refurbishment kit steel from DEQ 141001	3363 1175 64
	DP	Refurbishment kit dust steel from DEQ 141001	3363 1175 66
First refurbishment kit	Standard/DP	Lower steel bush	3363 1236 47
	Standard/DP	Lower bronze bush	3363 1236 48
Lower breaker part kit	Standard	Lower steel bush	3363 0943 67
	DP	Lower steel bush	3363 0943 68
Plastic parts kit	Standard/DP	-	3363 1211 77
Seal kit	Standard/DP	-	3363 0894 17
Tensioning bolt kit	Standard/DP	2 tensioning bolts complete, threaded inserts and anti-seize	3363 0943 48
Connecting kit for automatic lubrication system ContiLube® II	Standard/DP	-	3363 1217 96
Label kit	Standard	-	3363 1211 78
Noise protection kit	Standard/DP	-	3363 1211 80

MB Series

MB 1200	Type	Comments	Part number
DustProtector kit	DP	-	3363 0943 85
Midlife refurbishment kit	Standard	Refurbishment kit steel	3363 1175 67
	DP	Refurbishment kit dust steel	3363 1175 69
First refurbishment kit	Standard/DP	Lower steel bush	3363 1236 49
	Standard/DP	Lower bronze bush	3363 1236 50
Lower breaker part kit	Standard	Lower steel bush	3363 0943 69
	DP	Lower steel bush	3363 0943 70
Plastic parts kit	Standard/DP	-	3363 1211 63
Seal kit	Standard/DP	-	3363 1161 88
Tensioning bolt kit	Standard/DP	2 tensioning bolts complete, threaded inserts and anti-seize	3363 0943 49
Connecting kit for automatic lubrication system ContiLube® II	Standard/DP	-	3363 1217 96
Label kit	Standard	-	3363 1211 64
Noise protection kit	Standard/DP	-	3363 1211 66

MB 1500

	Type	Comments	Part number
DustProtector kit	DP	-	3363 0983 82
Midlife refurbishment kit	Standard	Refurbishment kit steel from DEQ 130431	3363 1175 72
	DP	Refurbishment kit dust steel from DEQ 140073	3363 1175 74
First refurbishment kit	Standard/DP	Lower steel bush	3363 1236 51
	Standard/DP	Lower bronze bush	3363 1236 52
Lower breaker part kit	Standard	Lower steel bush	3363 0983 83
	DP	Lower steel bush	3363 0983 85
Plastic parts kit	Standard/DP	-	3363 1211 67
Seal kit	Standard/DP	-	3363 0987 29
Tensioning bolt kit	Standard/DP	2 tensioning bolts complete, threaded inserts and anti-seize	3363 0983 81
Connecting kit for automatic lubrication system ContiLube® II	Standard/DP	-	3363 1182 13
Label kit	Standard/DP	-	3363 1211 68
Noise protection kit	Standard/DP	-	3363 1211 70

MB Series

MB 1650	Type	Comments	Part number
DustProtector kit	DP	-	3363 1204 73
Midlife refurbishment kit	Standard	Refurbishment kit steel from DEQ 180501	3363 1235 25
	DP	Refurbishment kit dust steel from DEQ 180501	3363 1235 26
First refurbishment kit	Standard/DP	Lower steel bush	3363 1236 53
	Standard/DP	Lower bronze bush	3363 1236 54
Lower breaker part kit	Standard/DP	Lower steel bush	3363 1210 80
	DP	Lower steel bush	3363 1204 76
Plastic parts kit	Standard/DP	-	3363 1204 72
Seal kit	Standard/DP	-	3363 1225 74
Tensioning bolt kit	Standard/DP	2 tensioning bolts complete, threaded inserts and anti-seize	3363 1204 74
Connecting kit for automatic lubrication system ContiLube® II	Standard/DP	-	3363 1209 61
Label kit	Standard/DP	-	3363 1204 77
Noise protection kit	Standard/DP	-	3363 1204 75

HB Series

HB 2000	Type	Comments	Part number
DustProtector kit	DP	-	3363 1069 31
Midlife refurbishment kit	Standard	Refurbishment kit steel from DEQ 140424	3363 1175 81
	DP	Refurbishment kit dust steel from DEQ 140404	3363 1175 85
	Standard	Refurbishment kit bronze from DEQ 140424	3363 1175 83
	DP	Refurbishment kit dust bronze from DEQ 140404	3363 1175 87
First refurbishment kit	Standard/DP	Lower steel bush	3363 1236 55
	Standard/DP	Lower bronze bush	3363 1236 56
Lower breaker part kit	Standard/DP	Lower steel bush	3363 1069 34
	DP	Lower steel bush	3363 1069 35
	Standard/DP	Lower bronze bush	3363 1069 32
	DP	Lower bronze bush	3363 1069 33
Plastic parts kit	Standard/DP	-	3363 1161 89
Seal kit	Standard/DP	-	3363 1212 28
Seal kit for swivel joint for automatic lubrication system	Standard/DP	-	3363 0917 32
Tensioning bolt kit	Standard/DP	2 tensioning bolts complete, threaded inserts and anti-seize	3363 1069 30
Connecting kit for automatic lubrication system ContiLube® II	Standard/DP	-	3363 1180 67
Label kit	Standard/DP	-	3363 1213 73
Noise protection kit	Standard/DP	-	3363 1159 40
Fastening screw kit	Standard/DP	-	3363 0980 88
Accumulator repair kit	Standard/DP	-	3363 0898 49

HB Series

HB 2500

	Type	Comments	Part number
DustProtector kit	DP	-	3363 0980 86
Midlife refurbishment kit	Standard	Refurbishment kit steel from DEQ 140409	3363 1175 93
	DP	Refurbishment kit dust steel from DEQ 140439	3363 1175 97
	Standard	Refurbishment kit bronze from DEQ 140409	3363 1175 95
	DP	Refurbishment kit dust bronze from DEQ 140439	3363 1175 99
	Standard/DP	Lower steel bush	3363 1236 57
First refurbishment kit	Standard/DP	Lower bronze bush	3363 1236 58
Lower breaker part kit	Standard/DP	Lower steel bush	3363 1034 04
	DP	Lower steel bush	3363 1034 05
	Standard/DP	Lower bronze bush	3363 0943 95
	DP	Lower bronze bush	3363 0943 96
	Plastic parts kit	Standard/DP	-
Seal kit	Standard/DP	-	3363 1224 70
Seal kit for swivel joint for automatic lubrication system	Standard/DP	-	3363 0917 32
Tensioning bolt kit	Standard/DP	2 tensioning bolts complete, threaded inserts and anti-seize	3363 0980 85
Connecting kit for automatic lubrication system ContiLube® II	Standard/DP	-	3363 1182 10
Label kit	Standard/DP	-	3363 1213 74
Noise protection kit	Standard/DP	-	3363 1159 40
Fastening screw kit	Standard/DP	-	3363 0980 88
Accumulator repair kit	Standard/DP	-	3363 0898 49

HB 3100

	Type	Comments	Part number
DustProtector kit	DP	-	3363 0943 88
Midlife refurbishment kit	Standard	Refurbishment kit steel from DEQ 140782	3363 1176 05
	DP	Refurbishment kit dust steel from DEQ 140393	3363 1176 09
	Standard	Refurbishment kit bronze from DEQ 140782	3363 1176 07
	DP	Refurbishment kit dust bronze from DEQ 140393	3363 1176 11
First refurbishment kit	Standard/DP	Lower steel bush	3363 1236 59
	Standard/DP	Lower bronze bush	3363 1236 60
Lower breaker part kit	Standard/DP	Lower steel bush	3363 1034 06
	DP	Lower steel bush	3363 1034 07
	Standard/DP	Lower bronze bush	3363 0943 75
	DP	Lower bronze bush	3363 0943 76
Plastic parts kit	Standard/DP	-	3363 1167 97
Seal kit	Standard/DP	-	3363 1228 10
Seal kit for swivel joint for automatic lubrication system	Standard/DP	-	3363 0917 32
Tensioning bolt kit	Standard/DP	2 tensioning bolts complete, threaded inserts and anti-seize	3363 1064 26
Connecting kit for automatic lubrication system ContiLube® II	Standard/DP	-	3363 1180 67
Label kit	Standard/DP	-	3363 1213 75
Noise protection kit	Standard/DP	-	3363 1167 96
Fastening screw kit	Standard/DP	-	3363 1034 87
Accumulator repair kit	Standard/DP	-	3363 0898 50

HB Series

HB 3600

	Type	Comments	Part number
DustProtector kit	DP	-	3363 1033 55
Midlife refurbishment kit	Standard	Refurbishment kit steel from DEQ 140533	3363 1176 13
	DP	Refurbishment kit dust steel from DEQ 141040	3363 1176 17
	Standard	Refurbishment kit bronze from DEQ 140533	3363 1176 15
	DP	Refurbishment kit dust bronze from DEQ 141040	3363 1176 19
	Standard/DP	Lower steel bush	3363 1236 61
First refurbishment kit	Standard/DP	Lower bronze bush	3363 1236 62
Lower breaker part kit	Standard/DP	Lower steel bush	3363 1034 27
	DP	Lower steel bush	3363 1034 28
	Standard/DP	Lower bronze bush	3363 1033 56
	DP	Lower bronze bush	3363 1033 57
	Plastic parts kit	Standard/DP	-
Seal kit	Standard/DP	-	3363 1228 11
Seal kit for swivel joint for automatic lubrication system	Standard/DP	-	3363 0917 32
Tensioning bolt kit	Standard/DP	2 tensioning bolts complete, threaded inserts and anti-seize	3363 1033 54
Connecting kit for automatic lubrication system ContiLube® II	Standard/DP	-	3363 1182 10
Label kit	Standard/DP	-	3363 1213 76
Noise protection kit	Standard/DP	-	3363 1168 08
Fastening screw kit	Standard/DP	-	3363 1034 87
Accumulator repair kit	Standard/DP	-	3363 0898 50

HB 4100

	Type	Comments	Part number
DustProtector kit	DP	–	3363 1038 60
	Standard	Refurbishment kit steel from DEQ 140484	3363 1176 21
Midlife refurbishment kit	DP	Refurbishment kit dust steel from DEQ 140882	3363 1176 25
	Standard	Refurbishment kit bronze from DEQ 140484	3363 1176 23
	DP	Refurbishment kit dust bronze from DEQ 140882	3363 1176 27
First refurbishment kit	Standard/DP	Lower steel bush	3363 1236 63
	Standard/DP	Lower bronze bush	3363 1236 64
Lower breaker part kit	Standard/DP	Lower steel bush	3363 1038 63
	DP	Lower steel bush	3363 1038 64
	Standard/DP	Lower bronze bush	3363 1038 61
	DP	Lower bronze bush	3363 1038 62
Plastic parts kit	Standard/DP	–	3363 1168 18
Seal kit	Standard/DP	–	3363 1230 02
Seal kit for swivel joint for automatic lubrication system	Standard/DP	–	3363 0917 32
Tensioning bolt kit	Standard/DP	2 tensioning bolts complete, threaded inserts and anti-seize	3363 1038 59
Connecting kit for automatic lubrication system ContiLube® II	Standard/DP	–	3363 1182 09
Label kit	Standard/DP	–	3363 1213 78
Noise protection kit	Standard/DP	–	3363 1168 08
Fastening screw kit	Standard/DP	–	3363 1034 87
Accumulator repair kit	Standard/DP	–	3363 0898 50

HB Series

HB 4700

	Type	Comments	Part number
DustProtector kit	DP	-	3363 1038 60
Midlife refurbishment kit	Standard	Refurbishment kit steel from DEQ 140632	3363 1176 33
	DP	Refurbishment kit dust steel from DEQ 140632	3363 1176 37
	Standard	Refurbishment kit bronze from DEQ 140632	3363 1176 35
	DP	Refurbishment kit dust bronze from DEQ 140632	3363 1176 39
	Standard/DP	Lower steel bush	3363 1236 65
First refurbishment kit	Standard/DP	Lower bronze bush	3363 1236 66
Lower breaker part kit	Standard/DP	Lower steel bush	3363 1038 63
	DP	Lower steel bush	3363 1038 64
	Standard/DP	Lower bronze bush	3363 1038 61
	DP	Lower bronze bush	3363 1038 62
	Standard/DP	-	3363 1168 18
Plastic parts kit	Standard/DP	-	3363 1230 02
Seal kit	Standard/DP	-	3363 0917 32
Seal kit for swivel joint for automatic lubrication system	Standard/DP	-	3363 1038 59
Tensioning bolt kit	Standard/DP	2 tensioning bolts complete, threaded inserts and anti-seize	3363 1182 09
Connecting kit for automatic lubrication system ContiLube® II	Standard/DP	-	3363 1213 78
Label kit	Standard/DP	-	3363 1168 08
Noise protection kit	Standard/DP	-	3363 1034 87
Fastening screw kit	Standard/DP	-	3363 0898 50
Accumulator repair kit	Standard/DP	-	

HB 5800

	Type	Comments	Part number
DustProtector kit	DP	-	3363 0943 90
	Standard	Refurbishment kit steel from 170	3363 1176 41
Midlife refurbishment kit	DP	Refurbishment kit dust steel from 170	3363 1176 45
	Standard	Refurbishment kit bronze from 170	3363 1176 43
	DP	Refurbishment kit dust bronze from 170	3363 1176 47
First refurbishment kit	Standard/DP	Lower steel bush	3363 1236 67
	Standard/DP	Lower bronze bush	3363 1236 68
Lower breaker part kit	Standard/DP	Lower steel bush	3363 1034 10
	DP	Lower steel bush	3363 1034 11
	Standard/DP	Lower bronze bush	3363 0943 79
	DP	Lower bronze bush	3363 0943 80
	Standard/DP	-	3363 0878 07
Plastic parts kit	Standard/DP	-	3363 1212 24
Seal kit	Standard/DP	-	3363 0917 32
Seal kit for swivel joint for automatic lubrication system	Standard/DP	-	3363 0943 54
Tensioning bolt kit	Standard/DP	2 tensioning bolts complete, threaded inserts and anti-seize	3363 1199 97
Connecting kit for automatic lubrication system ContiLube® II	Standard/DP	-	3363 1213 79
Label kit	Standard/DP	-	3363 1198 43
Noise protection kit	Standard/DP	-	3363 1034 87
Fastening screw kit	Standard/DP	-	3363 0898 50
Accumulator repair kit	Standard/DP	-	

HB Series

HB 7000	Type	Comments	Part number
DustProtector kit	DP	–	3363 0943 91
	Standard	Refurbishment kit steel from 270	3363 1176 49
Midlife refurbishment kit	DP	Refurbishment kit dust steel from 270	3363 1176 53
	Standard	Refurbishment kit bronze from 270	3363 1176 51
	DP	Refurbishment kit dust bronze from 270	3363 1165 55
First refurbishment kit	Standard/DP	Lower steel bush	3363 1236 69
	Standard/DP	Lower bronze bush	3363 1236 70
Lower breaker part kit	Standard/DP	Lower steel bush	3363 1034 12
	DP	Lower steel bush	3363 1034 13
	Standard/DP	Lower bronze bush	3363 0943 81
	DP	Lower bronze bush	3363 0943 82
Plastic parts kit	Standard/DP	–	3363 0895 17
Seal kit	Standard/DP	–	3363 1212 25
Seal kit for swivel joint for automatic lubrication system	Standard/DP	–	3363 0917 32
Tensioning bolt kit	Standard/DP	2 tensioning bolts complete, threaded inserts and anti-seize	3363 0943 55
Connecting kit for automatic lubrication system ContiLube® II	Standard/DP	–	3363 1193 50
Label kit	Standard/DP	–	3363 1213 80
Noise protection kit	Standard/DP	–	3363 1193 27
Fastening screw kit	Standard/DP	–	3363 1034 87
Accumulator repair kit	Standard/DP	–	3363 0898 50

HB 10000

	Type	Comments	Part number
DustProtector kit	DP	–	3363 0983 30
Midlife refurbishment kit	DP	Refurbishment kit dust steel from DEQ 121277	3363 1176 57
	DP	Refurbishment kit dust bronze from DEQ 121277	3363 1176 59
First refurbishment kit	DP	Lower steel bush	3363 1236 71
	DP	Lower bronze bush	3363 1236 72
Lower breaker part kit	DP	Lower steel bush	3363 0983 32
	DP	Lower bronze bush	3363 1034 15
Plastic parts kit	DP	–	3363 0948 23
Seal kit	DP	–	3363 1212 26
Seal kit for swivel joint for automatic lubrication system	DP	–	3363 0917 32
Tensioning bolt kit	DP	2 tensioning bolts complete, threaded inserts and anti-seize	3363 0983 29
Connecting kit for automatic lubrication system ContiLube® II	DP	–	3363 1193 51
Label kit	DP	–	3363 1213 81
Noise protection kit	DP	–	3363 1137 96
Fastening screw kit	DP	–	3363 0983 38
Accumulator repair kit	DP	–	3363 0898 50

EC Series

EC	EC 40 T	EC 50 T	EC 60 T	EC 70 T
Seal kit	3361 1100 11	3361 1200 11	3382 0700 08	3382 0700 09
Label kit	3382 0700 13	3315 3871 00	3382 0700 15	3382 0700 10
	EC 80 T	EC 80 THD	EC 90 T	
Seal kit	3382 0700 11	3382 0700 11	3363 1173 00	
Label kit	3382 0700 12	3382 0700 12	3363 1214 66	
	Type	EC 100 T	EC 120 T	EC 135 T
Seal kit	Standard/CL	3363 1224 60	3363 1172 66	3363 1100 85
Seal kit for swivel joint for automatic lubrication system	CL	3363 0917 32	3363 0917 32	3363 0917 32
Label kit	Standard/CL	3363 1214 67	3363 1214 68	3363 1214 69
	Type	EC 140 T	EC 150 T	
Seal kit	Standard/CL	3363 1129 32	3363 1128 42	
Seal kit for swivel joint for automatic lubrication system	CL	3363 0917 32	3363 0917 32	
Label kit	Standard/CL	3363 1214 70	3363 1214 71	
Fastening screw kit (for Accumulator)	Standard/CL	3363 0980 88	3363 0980 88	
Accumulator repair kit	Standard/CL	3363 0898 49	3363 0898 49	
	Type	EC 155 T	EC 180 T	
Seal kit	Standard/CL	3363 1224 72	3363 1144 15	
Seal kit for swivel joint for automatic lubrication system	CL	3363 0917 32	3363 0917 32	
Label kit	Standard/CL	3363 1214 72	3363 1221 73	
Fastening screw kit (for Accumulator)	Standard/CL	3363 0980 88	3363 1034 87	
Accumulator repair kit	Standard/CL	3363 0898 49	3363 0898 50	

ES Series

ES	ES 60	ES 70	ES 80
Seal kit	3382 0700 08	3315 4195 00	3315 4195 50
Label kit	3382 0700 07	3315 4196 00	3315 4195 51



CC Series

CC	CC 1600	CC 2300	CC 3100
Cutter blades kit U	3363 1228 88	3363 1212 27	3363 1206 39
Cutter blades kit S	3363 1229 56	3363 1216 45	3363 1220 93
Sliding plate kit S	3363 1229 57	3363 1222 78	3363 1220 94
Tip of tooth kit U	3363 0910 58	3363 0910 58	3363 0910 58
Hose (casing kit)	3363 1228 90	3363 1209 89	3363 1206 38
Seal kit cylinder	3363 1232 92	3363 1222 74	3363 1211 19
Seal kit rotary	3363 0830 65	3363 0830 66	3363 0830 66
Seal kit speed valve	3363 0919 27	3363 0919 27	3363 0919 27
Seal kit motor (shaft)	3363 0830 74	3363 0830 74	3363 0830 74
Seal kit motor (housing)	3363 0839 45	3363 0839 45	3363 0839 45
Cutter jaw pair U complete	3363 1228 83	3363 1206 23	3363 1205 16
Cutter jaw pair S complete	3363 1229 40	3363 1216 00	3363 1213 71
Label kit	3363 1228 89	3363 1209 88	3363 1206 37
Refurbishment kit U version	3363 1237 73	3363 1237 75	3363 1237 77
Refurbishment kit S version	3363 1237 74	3363 1237 76	3363 1237 78
Refurbishment kit P version	–	–	3363 1237 86
Bearing bush kit	3363 1238 20	3363 1238 21	3363 1238 22



CC

	CC 3700	CC 5000	CC 7000
Cutter blades kit U	3363 0910 65	3363 1123 62	3363 1205 45
Cutter blades kit S	3363 0910 68	3363 1120 51	3363 1036 47
Sliding plate kit S	3363 0910 69	3363 1036 48	3363 1036 48
Tip of tooth kit U	3363 0910 66	3363 1036 19	3363 1036 19
Hose (casing kit)	3363 1210 67	3363 1063 47	3363 1036 62
Seal kit cylinder	3363 1211 39	3363 1036 98	3363 1067 72
Seal kit rotary	3363 0830 66	3363 0830 66	3363 0830 66
Seal kit speed valve	3363 0910 24	3363 1063 14	3363 1063 14
Seal kit motor (shaft)	3363 0830 74	3363 0830 74	3363 0830 74
Seal kit motor (housing)	3363 0839 45	3363 0839 45	3363 0839 45
Cutter jaw pair U complete	3363 1203 10	3363 1183 01	3363 1188 62
Cutter jaw pair S complete	3363 1210 57	3363 1183 05	3363 1193 21
Label kit	3363 1210 69	3363 1183 04	3363 1188 60
Refurbishment kit U version	3363 1237 79	3363 1237 81	3363 1237 83
Refurbishment kit S version	3363 1237 80	3363 1237 82	3363 1237 84
Bearing bush kit	3363 1238 23	3363 1238 24	3363 1238 25



CB | BC Series

CB	CB 350	CB 750	CB 950	CB 2500
Hose (casing kit)	–	–	–	3363 1184 92
Cutter blades kit	3372 1000 60	3372 1000 18	3372 1000 18	3363 1184 90
Seal kit cylinder	3376 6741 45	3376 6751 45	3376 6761 45	3363 1192 88
Seal kit motor	3376 6781 51	3376 6821 82	3376 6821 82	–
Seal kit rotary	–	–	–	3363 0830 66
Label kit	3372 1000 64	3372 1000 63	3372 1000 65	3363 1184 91
Refurbishment kit	3363 1237 88	3363 1237 89	3363 1237 90	3363 1237 91
Bearing bush kit	3363 1238 26	3363 1238 27	3363 1238 28	3363 1238 29

BC	BC 2100	BC 2500	BC 3700	BC 5300
Seal kit hydraulic motor	3363 1184 05	3363 1184 05	3363 1184 59	3363 1199 18
Fix or swing jaw	3363 1183 97	3363 1183 97	3363 1184 52	3363 1199 00
Optional swing jaw (Cross)	3363 1184 36	3363 1184 36	3363 1184 85	3363 1199 37
Label kit	3363 1199 34	3363 1184 23	3363 1184 73	3363 1194 82
Hydraulic hose kit	3363 1199 50	3363 1184 32	3363 1184 32	3363 1198 91
Main timing belt	3363 1221 57	3363 1184 00	3363 1184 55	3363 1199 13
Secondary timing belt	3363 1221 58	3363 1184 01	3363 1184 01	3363 1199 14
Refurbishment kit	3363 1237 92	3363 1237 93	3363 1237 94	3363 1237 95



BP | DP Series

BP	BP 2050	BP 3050
Cutter blades kit	3363 1124 63	3363 1124 63
Seal kit cylinder	3363 1123 07	3363 1129 87
Seal kit rotary	3363 0830 66	3363 0830 66
Seal kit speed valve	3363 1131 68	3363 1131 68
Tooth plate complete	3363 1195 87	3363 1195 88
Label kit	3363 1124 60	3363 1124 66
Seal kit motor (shaft)	3363 0830 74	3363 0830 74
Seal kit motor (housing)	3363 0839 45	3363 0839 45
Bearing bush kit	3363 1238 30	3363 1238 31

DP	DP 2000	DP 2800
Cutter blades kit	3363 0982 62	3363 0982 00
Seal kit cylinder	3363 0989 00	3363 0919 50
Seal kit rotary	3363 0830 66	3363 0830 66
Seal kit speed valve	3363 1131 68	3363 1131 68
Tooth plate kit housing	3363 1231 27 ^{1,2}	3363 1231 28 ^{4,5}
Tooth plate kit jaw	3363 0982 64 ^{1,3}	3363 1231 29 ^{4,6}
Label kit	3363 0982 08	3363 0980 99
Seal kit motor (shaft)	3363 0830 74	3363 0830 74
Seal kit motor (housing)	3363 0839 45	3363 0839 45
Refurbishment kit	3363 1237 96	3363 1237 97
Bearing bush kit	3363 1238 32	3363 1238 33

¹ as of SN DEQ 199002

² DEQ 139285-DEQ 199001: 3363 0982 63

³ DEQ 139285-DEQ 199001: 3363 1229 71

⁴ as of SN DEQ 189364

⁵ DEQ 139266-DEQ 189363: 3363 0982 01

⁶ DEQ 139266-DEQ 189363: 3363 0982 02

HC | HM Series

HC

	HC 150	HC 350	HC 450
Seal kit hydraulic motor	3376 6950 36	3376 6900 36	3376 6910 36
Rubber isolator kit	3376 6950 32	3376 6900 32	3376 6910 32
Label kit	3376 6952 31	3376 6962 31	3376 6972 31

	HC 850	HC 1050
Seal kit hydraulic motor	3376 6920 36	3376 6920 36
Rubber isolator kit	3376 6920 32	3376 6930 32
Label kit	3376 6982 31	3376 6992 31

HM

	HM 1500	HM 2000
Seal kit hydraulic motor	3382 0602 60	3382 0602 60
Rubber isolator kit	3382 0602 62	3382 0602 62
Label kit	3363 1157 21	3363 1157 23

MG Series

MG	MG 100	MG 200	MG 300	MG 400
Blade kit	3372 1000 05	3372 1000 07	3372 1000 08	3372 1000 08
Seal kit hydraulic motor	3376 6771 46	3376 6781 51	3376 6781 51	3376 6801 59
Seal kit cylinder	3376 6771 45	3376 6781 50	3376 6791 55	3376 6071 58
Seal kit rotary	3376 6771 81	3376 6781 52	3376 6781 52	3376 6781 52
Label kit	3363 1062 48	3363 1062 49	3363 1062 50	3363 1062 51
Tooth blade kit	-	-	-	3376 6801 05
Side closing plates kit	-	-	-	3376 6801 06
Refurbishment kit	3363 1237 98	3363 1237 99	3363 1238 00	3363 1238 01
Pin kit	3363 1238 09	3363 1238 10	3363 1238 11	3363 1238 12
Bearing bush kit	3363 1238 34	3363 1238 35	3363 1238 36	3363 1238 37
	MG 500	MG 800	MG 1000	MG 1500
Blade kit	3372 1000 10	3372 1000 06	3363 0982 75 ^{1,2}	3372 1000 11
Seal kit hydraulic motor	3376 6801 59	3376 6821 82	3376 6821 82	3376 6821 82
Seal kit cylinder	3376 6801 58	3376 6821 63	3376 6821 63	3376 6841 70
Seal kit rotary	3376 6781 52	3376 6821 65	3376 6821 65	3376 6841 71
Label kit	3363 0982 73	3363 0982 74	3363 0982 75	3363 0982 76
Tooth blade kit	3376 6811 05	3376 6821 05	3376 6831 05	3376 6831 05
Side closing plates kit	3376 6811 06	3376 6821 06	3376 6831 06	3376 6831 06
Refurbishment kit	3363 1238 02	3363 1238 03	3363 1238 04 ¹	3363 1238 05
Pin kit	3363 1238 13	3363 1238 14	3363 1238 15 ¹	3363 1238 16
Bearing bush kit	3363 1238 38	3363 1238 39	3363 1238 40 ¹	3363 1238 41

¹ as of SN DEQ 196191

² DEQ 17600-DEQ 196190: 3372 1000 06

MG Series

MG	MG 1800	MG 2300	MG 2700
Blade kit	3372 1000 12	3372 1000 12	3372 1000 13
Seal kit hydraulic motor	3376 6821 82	3376 6821 82	3376 6821 82
Seal kit cylinder	3376 6841 70	3376 6861 75	3376 6871 77
Seal kit rotary	3376 6841 71	3376 6841 71	3376 6841 71
Label kit	3363 0982 77	3363 1125 88	3363 0982 78
Refurbishment kit	3363 1238 06	3363 1238 07	3363 1238 08
Pin kit	3363 1238 17	3363 1238 18	3363 1238 19
Bearing bush kit	3363 1238 42	3363 1238 43	3363 1238 44



Blade kit MG Series

SC Series

SC	SC 270	SC 600	SC 2500	SC 3600
Cutter blades kit	3363 0982 65	3363 0982 66	3363 1190 85 ^{1,2}	3363 1190 73
Seal kit cylinder	3363 0953 13	3363 0953 21	3363 1189 55	3363 1191 09
Seal kit rotary	-	3363 0952 98	3363 1189 50	3363 1191 20
Label kit	3363 0943 43	3363 0943 44	3363 1187 81	3363 1187 83
Seal kit motor	-	3363 0952 98	3363 1189 38	3363 1190 84
Seal kit pilot valve	-	-	3363 1189 58	3363 1190 99
Seal kit counter valve	-	-	3363 1189 60	3363 1186 97
Bearing bush kit	3363 1238 45	3363 1238 46	3363 1238 47	3363 1238 48
		SC 4500	SC 6200	SC 8300
Cutter blades kit		3363 1192 00	3363 1187 30	3363 1194 42
Seal kit cylinder		3363 1192 29	3363 1187 13	3363 1187 13
Seal kit rotary		3363 1187 12	3363 1187 12	3363 1194 64
Label kit		3363 1187 85	3363 1187 87	3363 1187 89
Seal kit motor		3363 1186 80	3363 1186 80	3363 1186 80
Seal kit manifold		3363 1186 78	3363 1186 77	3363 1186 77
Seal kit pilot valve		3363 1190 99	3363 1186 77	3363 1186 77
Seal kit counter valve		3363 1186 97	3363 1186 97	3363 1186 97
Bearing bush kit		3363 1238 49	3363 1238 50	3363 1238 51

¹ as of SN DEQ 179204

² DEQ 169165-DEQ 179203: 3363 1189 77



A yellow Komatsu PC 360 LC tracked excavator is shown in a river, positioned near a waterfall. The excavator's arm is extended, and it appears to be working on the rocky bank. The water is turbulent and white with foam. The background is filled with lush green trees and foliage. A dark purple banner is overlaid on the top half of the image, containing the text 'Lubricants' and 'Tailor made cost savers'.

Lubricants

Tailor made cost savers



Chisel Paste

Epiroc Chisel Paste is a specially designed grease used for lubricating the wear bushings of hydraulic breakers. It prevents cold welding in the area of the bushings.

Standard greases (i.e, those used on excavator bearings) are not designed for the high temperatures that result from the friction between the working tool, bushings and retainer bars when the hydraulic breaker is in operation. They liquefy and disappear. Without greasing, the parts involved in the friction will suffer from accelerated wear.

- ⊕ Excellent performance at high temperature
- ⊕ Tailor made for breakers
- ⊕ Less wear
- ⊕ Long tool life
- ⊕ Reduced cost of operation



Features

- Excellent EP (Extreme Pressure) properties and good release effect. →
- Temperature range from -20°C to +1,100°C/-4°F to +2,012°F →
- Age-resistant composition →
- Epiroc Chisel Paste is available on ContiLube® II and ContiLube® II Micro cartridges. They can be refilled using grease containers of 15 kg and 45 kg (33lb and 99lb). →

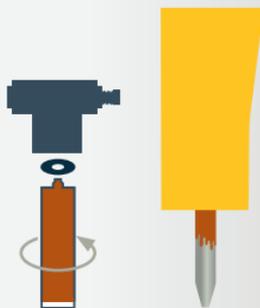
Chisel Paste

Cartridges	Use
 150g/5.3oz cartridges for ContiLube® II Micro	For automatic lubrication in Epiroc breakers fitted with ContiLube® II Micro. Refillable.
 500g/17.6oz cartridges for ContiLube® II	For automatic lubrication in Epiroc breakers fitted with ContiLube® II and manual greasing with a grease gun. Refillable.
 400g/14oz cartridges	For manual greasing with a grease gun in all breakers, including handheld hydraulics, from all brands.

Benefits

- The solids content (specially the metal content) acts as a ball bearing, resulting in considerably less wear on the bushings and working tools.
-
- You can work with your breaker long, continuous periods, even in warmer climates, with the Chisel Paste keeping its protective properties.
-
- No need to replace grease cartridges after long idle periods of the breaker. Chisel Paste keeps their protective properties, even when breaker is used occasionally.
-
- Fast and clean change of cartridges on the Contilube® II lubrication system, when you run out of Chisel Paste.
-

Lubricate at regular intervals.
Do not over lubricate.
Reposition tool at regular intervals to avoid overheating.



Think Green



BIO CHISEL PASTE

Epiroc Bio Chisel Paste is a breakthrough product for the construction and mining industry. The product is approved from the European commission for usage in environmental sensitive applications. The formulation is based on special synthetic esters that are easily biodegradable.

The grease is specially made for hydraulic breakers for lubricating the wear bushings to avoid both wear as well as working tool breakage.

- ⊕ Excellent performance at high temperature
- ⊕ Tailor made for breakers
- ⊕ Less wear
- ⊕ Long tool life
- ⊕ Reduced cost of operation



Inside the hydraulic breakers, the ambient working temperature reaches up to 1,100° C under extreme load.

The standard greases available in the market are suitable for use in bearings BUT they liquefy and disappear at high temperatures. Without adequate greasing, the parts suffer accelerated wear, thereby increasing the cost of operation.

Features

- Tailor made for hydraulic breakers
 - Wide operating temperature range: -30° C up to +1,100° C
 - High load carrying capacity
 - High water resistance
 - Excellent corrosion protection
 - Very good separation capacity
-

Bio Chisel Paste

Cartridges/Buckets	Use
 <p>150g/5.3oz cartridges PN 3363 1223 54</p>	For automatic lubrication in Epiroc breakers fitted with ContiLube® II Micro. Refillable.
 <p>400g /14oz cartridges PN 3363 1223 55</p>	For manual greasing with a grease gun in all breakers, including hand-held hydraulics, from all brands.
 <p>550g /19.4oz cartridges PN 3363 1223 56</p>	For automatic lubrication in Epiroc breakers fitted with ContiLube® II and manual greasing with a grease gun. Refillable.
 <p>15kg/33.1lbs buckets PN 3363 1223 57</p>	For manual greasing with a grease gun or for refill of ContiLube® II cartridges.
 <p>45kg/99.2lbs buckets PN 3363 1223 58</p>	For manual greasing with a grease gun or for refill of ContiLube® II cartridges.

Benefits

- Suitable for environment sensitive applications & under water applications
- Excellent performance at very high temperature
- Reduced cost of operation due to less wear and less working tool breakage

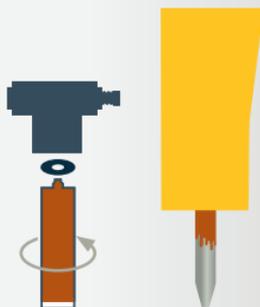
- EU Certified grease with Eco Label

EU Ecolabel: DE/027/243



Epiroc Bio Chisel Paste

Lubricate at regular intervals.
Do not over lubricate.
Reposition tool at regular intervals to avoid overheating.



Epiroc Standard Chisel Paste

Epiroc Chisel Paste	20x0.15 kg/5.3 oz	3363 1064 47
Epiroc Chisel Paste	12x0.4 kg/14 oz	3363 0949 13
Epiroc Chisel Paste	12x0.5 kg/17.6 oz	3363 0912 00
Epiroc Chisel Paste	5 kg/11 lb	3363 1229 72
Epiroc Chisel Paste	15 kg/33 lb	3362 2639 00
Epiroc Chisel Paste	45 kg/99 lb	3363 1228 01

Multibrand Standard Chisel Paste

Breakerolene Steel Paste	12x0.4 kg/14 oz	3363 1174 02
Breakerolene Steel Paste	12x0.5 kg/17.6 oz	3363 1178 18

Epiroc Bio Chisel Paste **EU Ecolabel: DE/027/243¹**

Epiroc Bio Chisel Paste	20x0.15 kg/5.3 oz	3363 1223 54
Epiroc Bio Chisel Paste	12x0.4 kg/14 oz	3363 1223 55
Epiroc Bio Chisel Paste	12x0.55 kg/17.6 oz	3363 1223 56
Epiroc Bio Chisel Paste	15 kg/33 lb	3363 1223 57
Epiroc Bio Chisel Paste	45 kg/99 lb	3363 1223 58

Silent Demolition Tools

Epiroc COP grease	0.4 kg/14 oz	3115 3422 00
Epiroc Bucket Crusher grease	12x0.4 g/0.88 lb	3363 1222 50

¹

EU Ecolabel: DE/027/243



Silent Demolition Tools

Epiroc COP grease

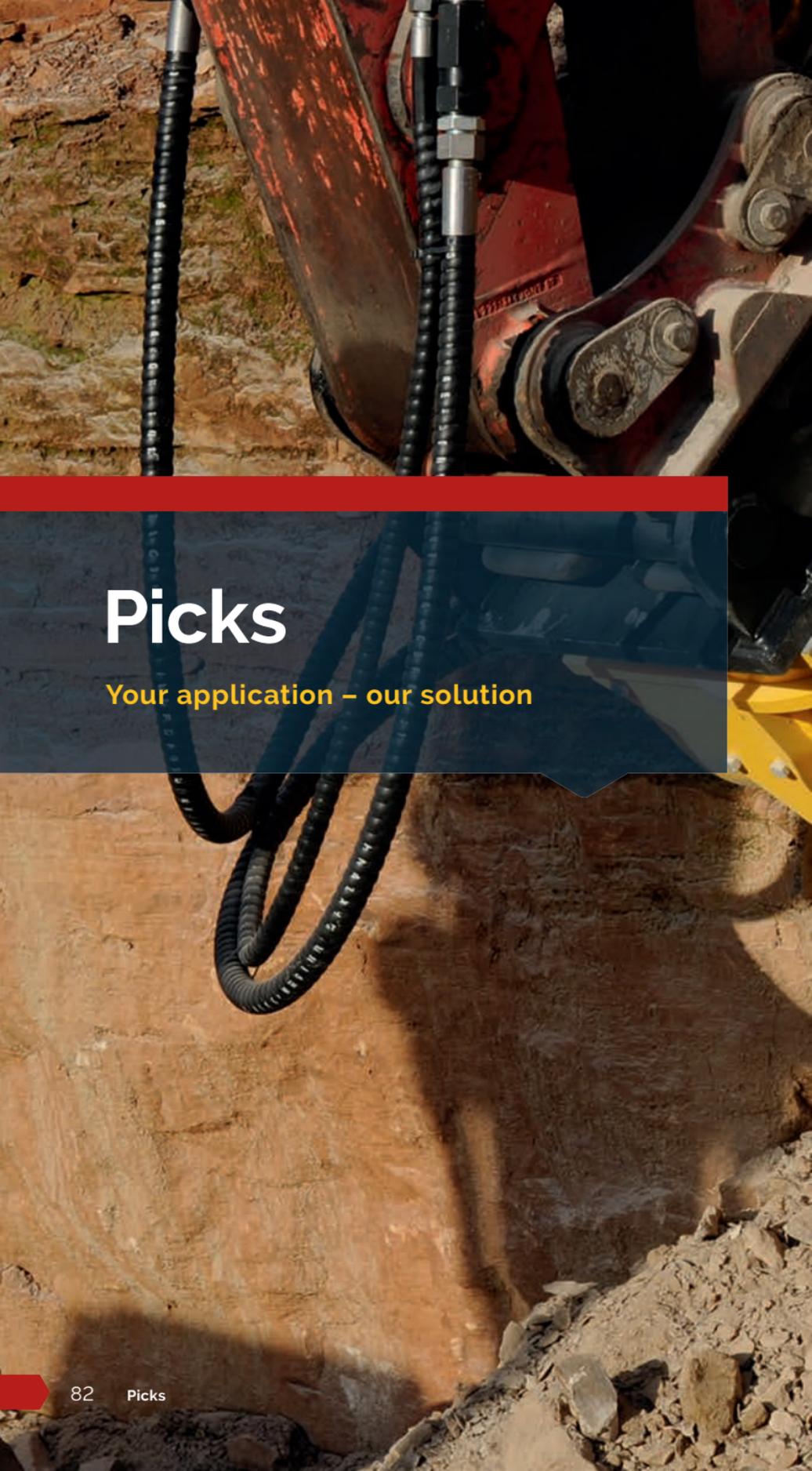
Epiroc COP grease is a premium, high-temperature, extreme-pressure grease, that provides excellent wear protection and long life for your Epiroc Combi Cutters (CC), Concrete Busters (CB), MultiGrapples (MG), Bucket Crushers (BC), Bulk Pulverizers (BP) and Demolition Pulverizers (DP).

Epiroc COP grease has excellent mechanical stability, providing high resistance under vibrating conditions. It provides good load carrying capacity and performs well under extreme forces. Epiroc COP grease contains additives preventing wear and corrosion.

Main benefits:

- + reduces maintenance cost and increases lifetime of our Silent Demolition Tools
- + improves the oxidation stability and protects the core's internal parts
- + decreases the need for grease replacements
- + packaging that meets all needs for easy servicing





Picks

Your application – our solution



Pick boxes and retaining clips ...

Epiroc rotary drum cutters work under extremely hard conditions in trenching, demolition, rock excavation and tunnelling, in steel mills as well as in other unusual applications. This puts very high demands on the cutter drums and cutting tools.

The result of many years of experience, with machines working in thousands of applications around the world, can be seen in the type of picks used and their cutting pattern on Epiroc equipment. This unique combination provides maximum productivity with minimum wear, ensuring the economical performance of Epiroc drum cutters even in the hardest conditions. Modern technology and continuous product development are the basics for ensuring the economic benefits of using our drum cutters and cutting tools.

In addition to alternative design cutter drums, we also offer a large variety of pick types even for unusual applications.

In our range of cutter picks, we have paid special attention to the optimum shape, high quality materials and sustainable quality of the production process. This helps you to keep your consumable costs to a minimum.

... for Epiroc rotary drum cutters and cutting wheels



This catalogue should provide an overview of our standard range of cutter tools, pick boxes and retainer clips, suitable for a wide range of applications.

If you have an extremely unusual application or requirement, don't hesitate to contact us. Our specialists are pleased to provide advice and support in your search for the most suitable cutter tools.

1



2



3



+ For each model of drum cutter, Epiroc offers a range of pick types allowing the best possible solution for each application.

For example:

ER 15/90/70/30 1

Narrow pick head with small diameter insert, for use in soft rock

ER 17/75/70/30 2

Standard pick head with medium diameter insert, for use in soft to medium hard rock

ER 22/75/70/30 3

Standard pick head with medium diameter insert, for use in medium to hard rock

4



5



6



ER 25/77/70/30 4

Standard pick head with large diameter insert, for use in very hard rock

ER 30/77/70/30 5

Standard pick head with large insert cap, for use in soft to medium hard but abrasive rock

ER 19/75/70/30 6

Standard pick head with medium diameter insert and additional hard facing, for use in medium to hard abrasive rock

Pick boxes and retaining clips

Pick boxes

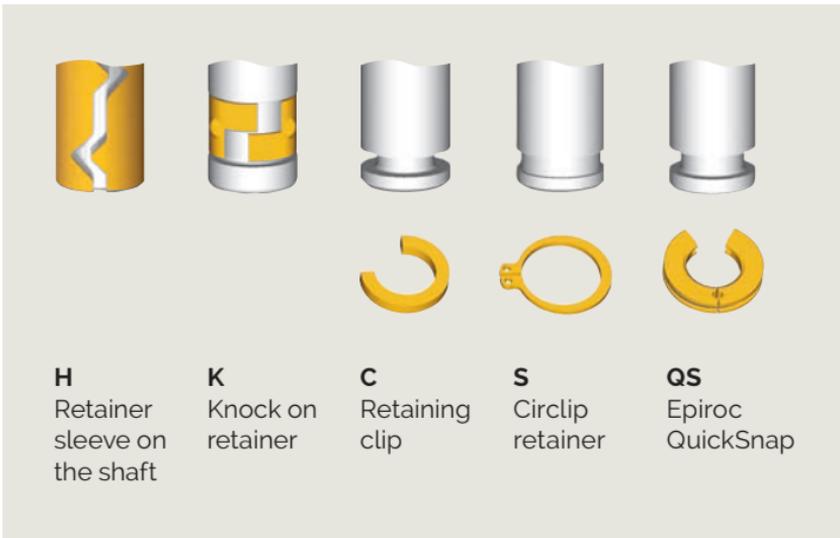
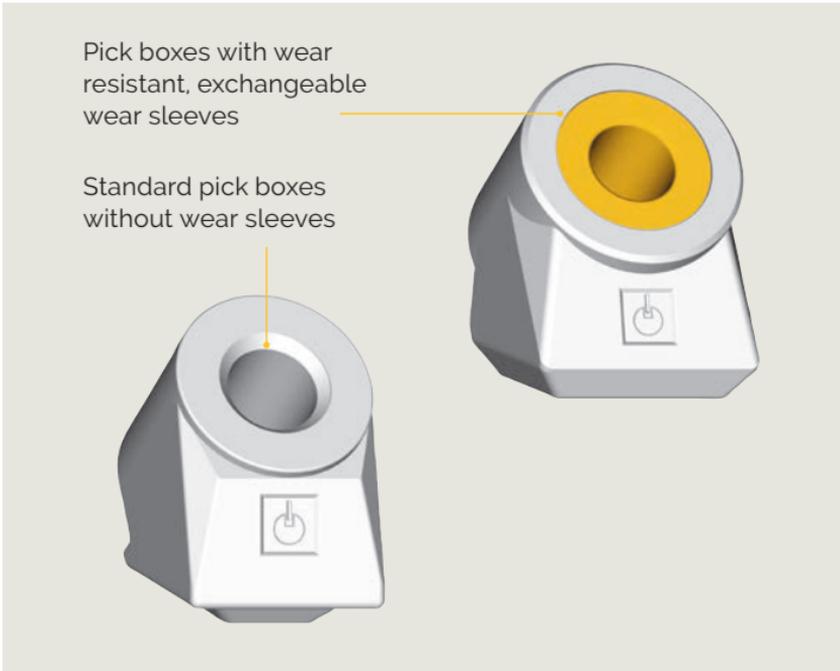
Pick boxes welded onto the cutter head determine where and how picks penetrate into the rock. The special attack angle ensures a continuous rotation of the pick creating a self sharpening action for the tungsten carbide insert during the cutting action.

The correct angle ensures maximum productivity with minimum wear. Pick boxes are also made from specially heat treated steel and depending on applications, are available with exchangeable wear sleeves.

Retaining clips

Retaining clips ensure that picks do not fly out of the pick boxes. Various types of retaining clips are available depending on pick type and application area e.g. retaining collars for soft rock or circlip type systems for hard rock applications.

For quick and easy exchange of picks, Epiroc offers the **QuickSnap** retaining system, which allows picks to be changed in a matter of seconds. This represents a saving of over 50% in time compared to normal circlip or knock on retainer systems.



Easier and faster pick changes with Epiroc QuickSnap



ER 40 X | ER 50 X

Ø 11.4 mm/0,45 in

Description	Picks + Retainers per box	Part number
Pick box ER 11/28/24/12 C + Retainer ES 50	100	3311 0045 55

ER 50 | DC 200

Ø 16 mm/0,63 in

Description	Picks + Retainers per box	Part number
Pick box ER 12/33/30/15 S + Retainer ES 100	100	3311 0045 56
Pick box ER 19/33/30/15 S + Retainer SG 100	100	3311 0045 57

ER 100 | ER 100 X | ER 250 X | DC 400

Ø 20 mm/0,79 in

Description	Picks + Retainers per box	Part number
Pick box ER 12/45/38/20 K	50	3311 0045 58
Pick box ER 16/46/38/20 C + Retainer ES 250	40	3311 0045 59
Pick box ER 09/51/25/20 K	50	3311 0045 60
Pick box ER 13/48/44/20 H	50	3311 0045 61
Pick box ER 16/48/32/20 H	50	3311 0045 62
Pick box ER 19/48/36/20 H	50	3311 0045 63
Pick box ER 15/48/44/20 H	50	3311 0045 64

Description	Picks + Retainers per box	Part number
Pick box ER 12/45/38/22 HC + Retainer ES 450	40	3311 0045 65
Pick box ER 12/45/38/22 C + Retainer ES 450	40	3311 0045 66
Pick box ER 15/46/38/22 C + Retainer ES 450	40	3311 0045 67
Pick box ER 19/51/45/22 H	40	3311 0045 68

Description	Picks + Retainers per box	Part number
Pick box ER 17/64/60/25 Q + Retainer QS 600	15	3311 0045 69
Pick box ER 19/64/60/25 Q + Retainer QS 600	15	3311 0045 70
Pick box ER 17/64/60/25 C + Retainer ES 600	15	3311 0045 71
Pick box ER 22/64/60/25 H	15	3311 0045 72
Pick box ER 17/64/60/25 Q + Retainer QS 600	15	3311 0045 73
Pick box ER 19/64/60/25 PQ + Retainer QS 600	15	3311 0045 74



ER 650 | DC 1200 |

ER 1500 X | ER 1500 XQ | DC 2000 |

ER 1500 XL | ER 1500 XQL | DC 2100 Ø 30 mm/1,18 in

Description	Picks + Retainers per box	Part number
Pick box ER 17/75/70/30 Q + Retainer QS 5000	10	3311 0045 75
Pick box ER 19/75/70/30 Q + Retainer QS 5000	10	3311 0045 76
Pick box ER 22/75/70/30 Q + Retainer QS 5000	10	3311 0045 77
Pick box ER 25/77/70/30 Q + Retainer QS 5000	8	3311 0045 78
Pick box ER 30/77/70/30 Q + Retainer QS 5000	10	3311 0045 79
Pick box ER 15/90/70/30 Q + Retainer QS 5000	10	3311 0045 80
Pick box ER 17/75/70/30 QE + Retainer QS 5000	10	3311 0045 81
Pick box ER 19/75/70/30 PQ + Retainer QS 5000	10	3311 0045 83
Pick box ER 22/75/70/30 PQ + Retainer QS 5000	10	3311 0045 84
Pick box ER 17/75/70/30 C + Retainer ES 1500	10	3311 0045 85
Pick box ER 17/75/70/30 Q + Retainer ES 5000	10	3311 0046 06
Pick box ER 19/75/70/30 Q + Retainer ES 5000	10	3311 0046 07
Pick box ER 22/75/70/30 Q + Retainer ES 5000	10	3311 0046 08
Pick box ER 25/77/70/30 Q + Retainer ES 5000	8	3311 0046 09
Pick box ER 30/77/70/30 Q + Retainer ES 5000	10	3311 0046 13
Pick box ER 15/90/70/30 Q + Retainer ES 5000	10	3311 0046 14
Pick box ER 17/75/70/30 QE + Retainer ES 5000	10	3311 0046 15
Pick box ER 19/75/70/30 PQ + Retainer ES 5000	10	3311 0046 17
Pick box ER 22/75/70/30 PQ + Retainer ES 5000	10	3311 0046 18
Pick box ER 17/75/70/30 PQ + Retainer QS 5000	10	3311 0046 16
Pick box ER 17/75/70/30 PQ + Retainer QS 5000	10	3311 0045 82

ER 1500 HD | ER 1700 |
 ER 2000 | ER 2000 X | ER 2000 Q |
 ER 2000 XQ | DC 2900

Ø 30 mm/1,18 in

Description	Picks + Retainers per box	Part number
Pick box ER 17/75/70/30 Q + Retainer QS 5000	10	3311 0045 75
Pick box ER 19/75/70/30 Q + Retainer QS 5000	10	3311 0045 76
Pick box ER 22/75/70/30 Q + Retainer QS 5000	10	3311 0045 77
Pick box ER 25/77/70/30 Q + Retainer QS 5000	8	3311 0045 78
Pick box ER 30/77/70/30 Q + Retainer QS 5000	10	3311 0045 79
Pick box ER 15/90/70/30 Q + Retainer QS 5000	10	3311 0045 80
Pick box ER 17/75/70/30 QE + Retainer QS 5000	10	3311 0045 81
Pick box ER 19/75/70/30 PQ + Retainer QS 5000	10	3311 0045 83
Pick box ER 22/75/70/30 PQ + Retainer QS 5000	10	3311 0045 84
Pick box ER 17/75/70/30 C + Retainer ES 1500	10	3311 0045 85
Pick box ER 17/75/70/30 Q + Retainer ES 5000	10	3311 0046 06
Pick box ER 19/75/70/30 Q + Retainer ES 5000	10	3311 0046 07
Pick box ER 22/75/70/30 Q + Retainer ES 5000	10	3311 0046 08
Pick box ER 25/77/70/30 Q + Retainer ES 5000	8	3311 0046 09
Pick box ER 30/77/70/30 Q + Retainer ES 5000	10	3311 0046 13
Pick box ER 15/90/70/30 Q + Retainer ES 5000	10	3311 0046 14
Pick box ER 17/75/70/30 QE + Retainer ES 5000	10	3311 0046 15
Pick box ER 19/75/70/30 PQ + Retainer ES 5000	10	3311 0046 17
Pick box ER 22/75/70/30 PQ + Retainer ES 5000	10	3311 0046 18
Pick box ER 17/75/70/30 PQ + Retainer QS 5000	10	3311 0046 16
Pick box ER 17/75/70/30 PQ + Retainer QS 5000	10	3311 0045 82

ER 3000

Ø 30 mm/1,18 in | Ø 38 mm/1,5 in

Description	Picks + Retainers per box	Part number
Pick box ER 25/77/80/38-30 Q + Retainer QS 5000	8	3311 0045 86
Pick box ER 22/77/80/38-30 Q + Retainer QS 5000	8	3311 0045 87
Pick box ER 19/90/80/38-30 Q + Retainer QS 5000	6	3311 0045 88
Pick box ER 25/77/80/38-30 Q + Retainer ES 5000	8	3311 0046 19
Pick box ER 22/77/80/38-30 Q + Retainer ES 5000	8	3311 0046 20
Pick box ER 19/90/80/38-30 Q + Retainer ES 5000	6	3311 0046 21

ER 5500

Ø 38 mm/1,5 in

Description	Picks + Retainers per box	Part number
Pick box ER 25/80/80/38 S + Retainer SG 5500	6	3311 0045 90
Pick box ER 22/80/80/38 S + Retainer SG 5500	8	3311 0045 91
Pick box ER 19/90/80/38 + Retainer SG 5500	6	3311 0045 92
Pick box ER 19/100/80/38 PS + Retainer SG 5500	6	3311 0045 93



Further information

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