

# Consumables

Hydraulic breakers · Edition 2025/2026



**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

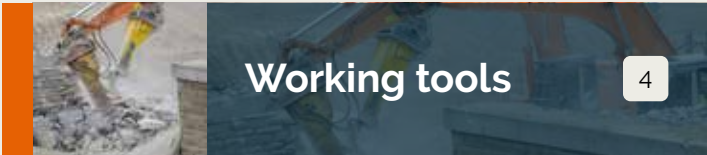
Two thirds of the total cost of a hydraulic breaker is operating cost. The purchase price of a breaker causes only one third of the total lifecycle cost. Why not focusing on the more costly part when it comes to a purchase decision?

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.

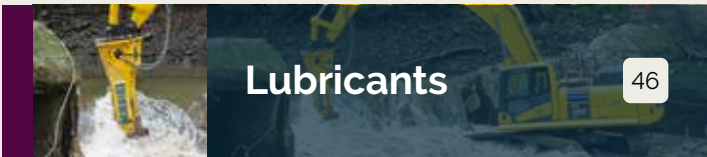
### **Get the best out of your machine:**

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

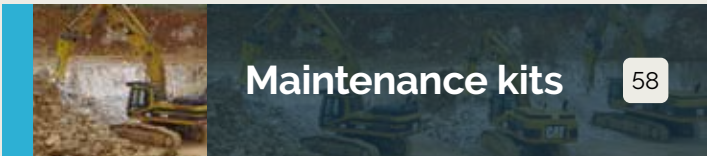
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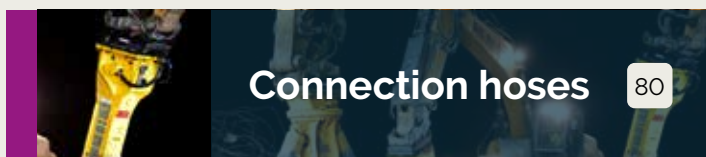
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# Consumables

Hydraulic breakers · Edition 2025/2026

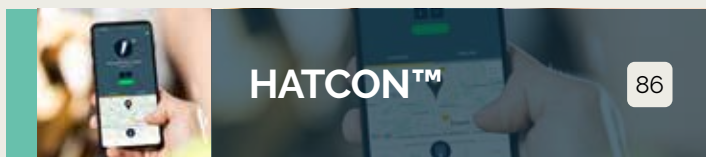


SB Series 82

MB | HB Series 83

EC Series 84

ES Series 85



Product features 88

SB Series 90

MB | HB Series

EC Series







# 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!



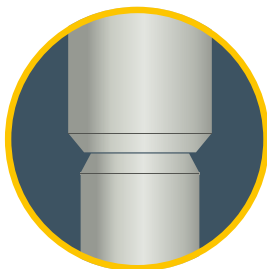
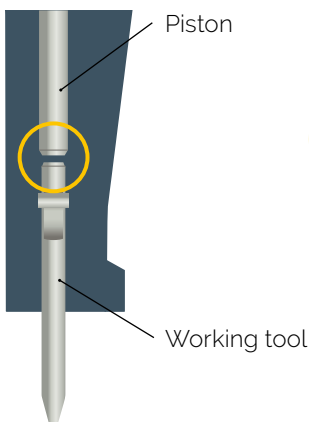
Working tools have three main functions:

- 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.

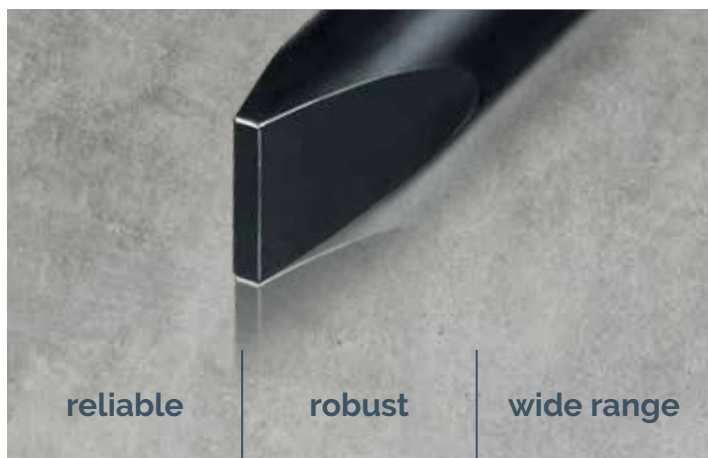
## Consistency

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.







## 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.



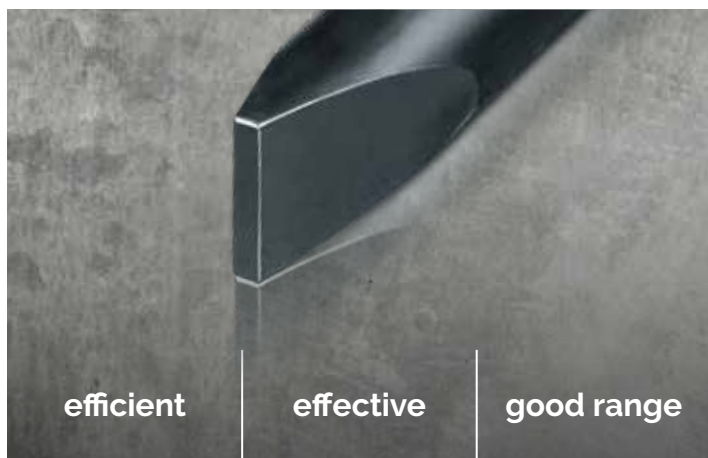
## ProLine

### “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.



## EssentialLine

### „Day-to-Day“ tool

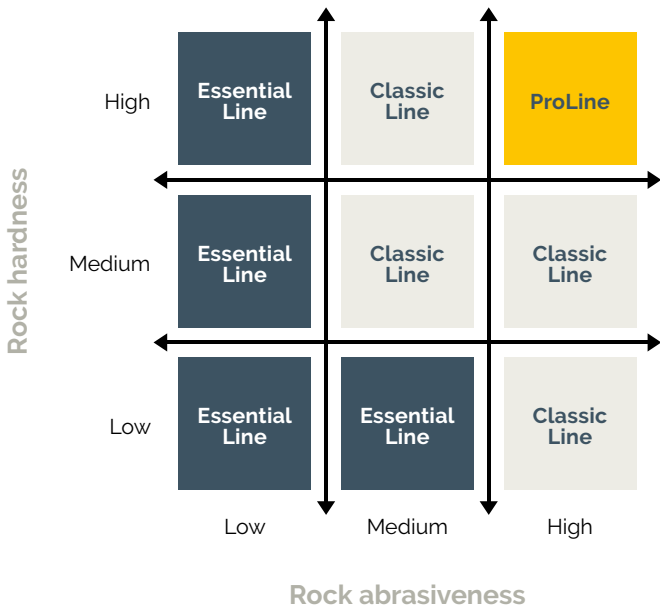
Essential working are the best choice for customers which are having a “day-to-day” utilization. The optimized alloy including the unique heat treatment ensures a long reliability of “your attachment”.

The special alloy, together with an advanced forging technology as well as a optimized heat treatment ensures a good wear resistance together with a maximum of ductility. Beneficial for customers with low utilization of our hydraulic breaker.

Epiroc EssentialLine working tools are designed for our Premium or EssentialLine breakers. Working tool and hydraulic breaker are covered by our warranty guidelines.

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

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



# Recommendation

Material	Use	Specifications	Tool type
<b>Concrete</b>	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
<b>Sedimentary rock (limestone, sandstone, graywacke, calcareous sediment)</b>	Trenching, foundation work, primary quarry breaking	Heavily fissured	Chisel
		Lightly fissured	Moil point
		Monolithic	Splitting tool
		Monolithic	Moil point
	Breaking oversizes	–	Blunt tool
<b>Crystalline/magmatic rock (magma, greenstone, gabbro, granite...)</b>	Trenching, foundation work, primary quarry breaking	Heavily fissured	Chisel
		Lightly fissured	Blunt tool
		Monolithic	Blunt tool
	Breaking oversizes	–	Blunt tool
<b>Asphalt</b>	Road surfaces, transport routes	Soft structures	Chisel/wide chisel/asphalt cutter
<b>Soil</b>	Frozen ground	–	Chisel/wide chisel/asphalt cutter



## ClassicLine



**ClassicLine**  
moil point conical



**ClassicLine**  
moil point  
pyramidal



**ClassicLine**  
flat chisel



**ClassicLine**  
blunt tool



**ClassicLine**  
wide chisel



**ClassicLine**  
asphalt cutter

More  
variants  
available!

## ProLine



**ProLine**  
splitting tool<sup>1</sup>



**ProLine**  
flat chisel



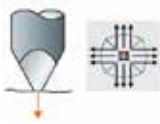
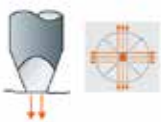
**ProLine**  
moil point

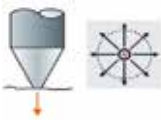
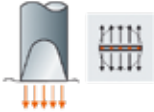
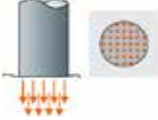


**ProLine**  
blunt tool

<sup>1</sup> only HB 10000

# Overview

Tool type	Moil point pyramidal	Splitting tool
Working principle		
Key properties	Minor torsion effect Good penetration Wedge effect in four directions (best in tools with big diameter)	Minor torsion effect Good penetration Wedge effect in four directions (best in tools with big 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	-	-

Moil point conical	Chisel	Blunt tool
		
No torsion effect Good penetration Wedge effect in all directions (best in tools with small diameter)	Strong torsion effect Good penetration Optimum wedge effect in two directions	Optimum energy transmission No torsion effect No penetration No wedge effect
Non reinforced concrete	Reinforced concrete	Recycling (steel rebar separation)
Primary breaking in lightly fissured or monolithic rock	Primary breaking in heavily fissured rock	Secondary breaking (breaking oversizes)
–	Primary breaking in heavily fissured rock	Primary breaking in lightly fissured or monolithic rock as well as secondary breaking (breaking oversizes)

# SB Series

SB 52

Ø 40 mm



Tool type	Product Line	Total length	Part number
<b>Moil point</b> (XProfile)	ProLine	500 mm	3363 1202 57
<b>Chisel</b> (XProfile)	ProLine	500 mm	3363 1202 58
<b>Moil point</b> (conical)	ClassicLine	420 mm	3083 3409 18
<b>Chisel</b> (cross)	ClassicLine	420 mm	3083 3409 19
<b>Wide chisel</b> (cross)	ClassicLine	420 mm	3083 3409 20
<b>Wide chisel</b> (parallel)	ClassicLine	420 mm	3083 3409 21
<b>Asphalt cutter</b> (cross)	ClassicLine	420 mm	3083 3409 22
<b>Asphalt cutter</b> (parallel)	ClassicLine	420 mm	3083 3409 23
<b>Moil point</b> (conical)	EssentialLine	420 mm	3363 1252 39
<b>Chisel</b> (cross)	EssentialLine	420 mm	3363 1252 40
	Product Line	Specifications	Part number
<b>Shaft</b>	ClassicLine	Total length 420 mm	3315 3699 01
<b>Tamping pad</b> (square)	ClassicLine	200 × 200 mm	3315 3706 00
<b>Post driver pad</b> (circular)	ClassicLine	Inner diameter 100 mm	3315 3714 00
<b>Pile driver pad</b> (circular)	ClassicLine	Diameter 50 mm	3315 3721 00
<b>Bushing pad</b> (circular)	ClassicLine	Diameter 90 mm	3315 3728 00



Tool type	Product Line	Total length	Part number
<b>Moil point</b> (XProfile)	ProLine	550 mm	3363 1202 59
<b>Chisel</b> (XProfile)	ProLine	550 mm	3363 1202 60
<b>Moil point</b> (conical)	ClassicLine	465 mm	3083 3424 10
<b>Chisel</b> (cross)	ClassicLine	465 mm	3083 3424 11
<b>Blunt tool</b>	ClassicLine	465 mm	3083 3424 12
<b>Wide chisel</b> (cross)	ClassicLine	520 mm	3083 3409 10
<b>Wide chisel</b> (parallel)	ClassicLine	520 mm	3083 3409 11
<b>Asphalt cutter</b> (cross)	ClassicLine	480 mm	3083 3409 12
<b>Asphalt cutter</b> (parallel)	ClassicLine	480 mm	3083 3409 13
<b>Moil point</b> (conical)	EssentialLine	460 mm	3363 1252 41
<b>Chisel</b> (cross)	EssentialLine	460 mm	3363 1252 42
<b>Blunt tool</b>	EssentialLine	460 mm	3363 1252 43
	Product Line	Specifications	Part number
<b>Shaft</b>	ClassicLine	Total length 465 mm	3315 3700 01
<b>Tamping pad</b> (square)	ClassicLine	200 × 200 mm	3315 3706 00
<b>Post driver pad</b> (circular)	ClassicLine	Inner diameter 100 mm	3315 3714 00
<b>Pile driver pad</b> (circular)	ClassicLine	Diameter 50 mm	3315 3721 00
<b>Bushing pad</b> (circular)	ClassicLine	Diameter 90 mm	3315 3728 00



# SB Series

SB 152 | SBU 160

Ø 50 mm



Tool type	Product Line	Total length	Part number
<b>Moil point</b> (XProfile)	ProLine	750 mm	3363 1202 61
<b>Chisel</b> (XProfile)	ProLine	750 mm	3363 1202 62
<b>Moil point</b> (conical)	ClassicLine	540 mm	3083 3424 13
<b>Chisel</b> (cross)	ClassicLine	540 mm	3083 3424 15
<b>Blunt tool</b>	ClassicLine	540 mm	3083 3424 14
<b>Wide chisel</b> (cross)	ClassicLine	480 mm	3083 3171 00
<b>Wide chisel</b> (parallel)	ClassicLine	480 mm	3083 3172 00
<b>Asphalt cutter</b> (cross)	ClassicLine	490 mm	3083 3173 00
<b>Asphalt cutter</b> (parallel)	ClassicLine	490 mm	3083 3174 00
<b>Moil point</b> (conical)	EssentialLine	540 mm	3363 1252 44
<b>Chisel</b> (cross)	EssentialLine	540 mm	3363 1252 45
<b>Blunt tool</b>	EssentialLine	540 mm	3363 1252 46
	Product Line	Specifications	Part number
<b>Shaft</b>	ClassicLine	Total length 540 mm	3315 3701 01
<b>Tamping pad</b> (square)	ClassicLine	200 × 200 mm	3315 3706 00
<b>Post driver pad</b> (circular)	ClassicLine	Inner diameter 100 mm	3315 3714 00
<b>Pile driver pad</b> (circular)	ClassicLine	Diameter 50 mm	3315 3721 00
<b>Bushing pad</b> (circular)	ClassicLine	Diameter 90 mm	3315 3728 00



Tool type	Product Line	Total length	Part number
<b>Moil point</b> (XProfile)	ProLine	900 mm	3363 1202 63
<b>Chisel</b> (XProfile)	ProLine	900 mm	3363 1202 64
<b>Moil point</b> (conical)	ClassicLine	630 mm	3083 3162 06
<b>Chisel</b> (cross)	ClassicLine	630 mm	3083 3161 05
<b>Blunt tool</b>	ClassicLine	630 mm	3083 3411 05
<b>Wide chisel</b> (cross)	ClassicLine	650 mm	3083 3163 00
<b>Wide chisel</b> (parallel)	ClassicLine	650 mm	3083 3167 00
<b>Asphalt cutter</b> (cross)	ClassicLine	650 mm	3083 3409 46
<b>Asphalt cutter</b> (parallel)	ClassicLine	650 mm	3083 3409 47
<b>Moil point</b> (conical)	EssentialLine	630 mm	3363 1252 47
<b>Chisel</b> (cross)	EssentialLine	630 mm	3363 1252 48
<b>Blunt tool</b>	EssentialLine	630 mm	3363 1252 49

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

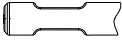


Tool type – tunnel version	Product Line	Total length	Part number
<b>Moil point</b>	ClassicLine	680 mm	3083 3427 01
<b>Chisel</b> (cross)	ClassicLine	680 mm	3083 3427 02
<b>Blunt tool</b>	ClassicLine	680 mm	3083 3427 03

# SB Series

SB 302/SBU 340

Ø 80 mm



Tool type	Product Line	Total length	Part number
<b>Moil point</b> (XProfile)	ProLine	1,000 mm	3363 1202 65
<b>Chisel</b> (XProfile)	ProLine	1,000 mm	3363 1202 66
<b>Moil point</b> (conical)	ClassicLine	760 mm	3083 3191 06
<b>Chisel</b> (cross)	ClassicLine	760 mm	3083 3192 05
<b>Blunt tool</b>	ClassicLine	760 mm	3083 3195 06
<b>Wide chisel</b> (cross)	ClassicLine	770 mm	3083 3193 00
<b>Wide chisel</b> (parallel)	ClassicLine	770 mm	3083 3194 00
<b>Asphalt cutter</b> (cross)	ClassicLine	720 mm	3083 3409 44
<b>Asphalt cutter</b> (parallel)	ClassicLine	720 mm	3083 3409 45
<b>Moil point</b> (conical)	EssentialLine	760 mm	3363 1252 50
<b>Chisel</b> (cross)	EssentialLine	760 mm	3363 1252 51
<b>Blunt tool</b>	EssentialLine	760 mm	3363 1252 52

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



Tool type – tunnel version	Product Line	Total length	Part number
<b>Moil point</b>	ClassicLine	810 mm	3083 3427 04
<b>Chisel</b> (cross)	ClassicLine	810 mm	3083 3427 05
<b>Blunt tool</b>	ClassicLine	810 mm	3083 3427 06

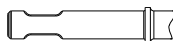
# SB 452

Ø 95 mm



Tool type	Product Line	Total length	Part number
<b>Moil point</b> (XProfile)	ProLine	1,200 mm	3363 1202 67
<b>Chisel</b> (XProfile)	ProLine	1,200 mm	3363 1202 68
<b>Moil point</b> (conical)	ClassicLine	840 mm	3083 3177 00
<b>Chisel</b> (cross)	ClassicLine	840 mm	3083 3178 00
<b>Blunt tool</b>	ClassicLine	840 mm	3083 3188 00
<b>Wide chisel</b> (cross)	ClassicLine	800 mm	3083 3179 00
<b>Wide chisel</b> (parallel)	ClassicLine	800 mm	3083 3409 36
<b>Asphalt cutter</b> (cross)	ClassicLine	850 mm	3083 3198 01
<b>Asphalt cutter</b> (parallel)	ClassicLine	850 mm	3083 3198 00
<b>Moil point</b> (conical)	EssentialLine	840 mm	3363 1252 53
<b>Chisel</b> (cross)	EssentialLine	840 mm	3363 1252 54
<b>Blunt tool</b>	EssentialLine	840 mm	3363 1252 55

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



Tool type – tunnel version	Product Line	Total length	Part number
<b>Moil point</b>	ClassicLine	890 mm	3083 3427 07
<b>Chisel</b> (cross)	ClassicLine	890 mm	3083 3427 08
<b>Blunt tool</b>	ClassicLine	890 mm	3083 3427 09

# SB Series

SB 552

Ø 100 mm



Tool type	Product Line	Total length	Part number
<b>Moil point</b> (XProfile)	ProLine	1,200 mm	3363 1202 69
<b>Chisel</b> (XProfile)	ProLine	1,200 mm	3363 1202 70
<b>Moil point</b> (conical)	ClassicLine	920 mm	3083 3409 15
<b>Chisel</b> (cross)	ClassicLine	920 mm	3083 3409 16
<b>Blunt tool</b>	ClassicLine	920 mm	3083 3409 17
<b>Wide chisel</b> (cross)	ClassicLine	920 mm	3083 3409 24
<b>Wide chisel</b> (parallel)	ClassicLine	920 mm	3083 3409 25
<b>Asphalt cutter</b> (cross)	ClassicLine	920 mm	3083 3409 42
<b>Asphalt cutter</b> (parallel)	ClassicLine	920 mm	3083 3409 43
<b>Moil point</b> (conical)	EssentialLine	920 mm	3363 1252 56
<b>Chisel</b> (cross)	EssentialLine	920 mm	3363 1252 57
<b>Blunt tool</b>	EssentialLine	920 mm	3363 1252 58

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



Tool type – tunnel version	Product Line	Total length	Part number
<b>Moil point</b>	ClassicLine	970 mm	3083 3427 10
<b>Chisel</b> (cross)	ClassicLine	970 mm	3083 3427 11
<b>Blunt tool</b>	ClassicLine	970 mm	3083 3427 12

## SB 702

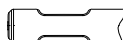
Ø 105 mm



Tool type	Product Line	Total length	Part number
<b>Moil point</b> (XProfile)	ProLine	1,100 mm	3363 1202 71
<b>Chisel</b> (XProfile)	ProLine	1,100 mm	3363 1202 72
<b>Moil point</b> (conical)	ClassicLine	950 mm	3083 3424 17
<b>Chisel</b> (cross)	ClassicLine	950 mm	3083 3424 18
<b>Blunt tool</b>	ClassicLine	950 mm	3083 3424 16
<b>Wide chisel</b> (cross)	ClassicLine	850 mm	3083 3409 59
<b>Wide chisel</b> (parallel)	ClassicLine	850 mm	3083 3409 60
<b>Moil point</b> (conical)	EssentialLine	950 mm	3363 1252 59
<b>Chisel</b> (cross)	EssentialLine	950 mm	3363 1252 60
<b>Blunt tool</b>	EssentialLine	950 mm	3363 1252 61
	Product Line	Specifications	Part number
<b>Shaft</b>	ClassicLine	Total length 950 mm	3083 3424 19
<b>Tamping pad</b> (square)	ClassicLine	400 × 400 mm	3315 3712 00
<b>Post driver pad</b> (circular)	ClassicLine	Inner diameter 200 mm	3315 3720 00
<b>Pile driver pad</b> (circular)	ClassicLine	Diameter 150 mm	3315 3726 00
<b>Bushing pad</b> (circular)	ClassicLine	Diameter 190 mm	3315 3732 00

## SB 1102

Ø 120 mm



Tool type	Product Line	Total length	Part number
<b>Moil point</b> (XProfile)	ProLine	1,150 mm	3363 1183 28
<b>Chisel</b> (XProfile)	ProLine	1,150 mm	3363 1183 34
<b>Blunt tool</b>	ProLine	1,150 mm	3363 1031 57
<b>Moil point</b> (pyramidal)	ClassicLine	1,080 mm	3363 1196 55
<b>Chisel</b> (cross)	ClassicLine	1,080 mm	3363 1196 56
<b>Chisel</b> (parallel)	ClassicLine	1,080 mm	3363 1196 57
<b>Blunt tool</b>	ClassicLine	1,080 mm	3363 1196 58
<b>Moil point</b> (conical)	EssentialLine	1,080 mm	3363 1252 62
<b>Chisel</b> (cross)	EssentialLine	1,080 mm	3363 1252 63
<b>Blunt tool</b>	EssentialLine	1,080 mm	3363 1252 64

# MB Series

## MB 750

Ø 100 mm



Tool type	Product Line	Total length	Part number
<b>Moil point</b> (XProfile)	ProLine	1,000 mm	3363 1183 37
<b>Chisel</b> (XProfile)	ProLine	1,000 mm	3363 1183 42
<b>Blunt tool</b>	ProLine	1,000 mm	3363 1034 82
<b>Moil point</b> (conical)	ClassicLine	920 mm	3363 1196 34
<b>Chisel</b> (cross)	ClassicLine	920 mm	3363 1196 35
<b>Chisel</b> (parallel)	ClassicLine	920 mm	3363 1196 36
<b>Blunt tool</b>	ClassicLine	920 mm	3363 1196 37
<b>Moil point</b> (conical)	EssentialLine	920 mm	3363 1252 65
<b>Chisel</b> (cross)	EssentialLine	920 mm	3363 1252 66
<b>Blunt tool</b>	EssentialLine	920 mm	3363 1252 67

## MB 1000

Ø 110 mm



Tool type	Product Line	Total length	Part number
<b>Moil point</b> (XProfile)	ProLine	1,100 mm	3363 1183 20
<b>Chisel</b> (XProfile)	ProLine	1,100 mm	3363 1183 21
<b>Blunt tool</b>	ProLine	1,100 mm	3363 0840 81
<b>Moil point</b> (conical)	ClassicLine	1,040 mm	3363 1196 45
<b>Chisel</b> (cross)	ClassicLine	1,040 mm	3363 1196 46
<b>Chisel</b> (parallel)	ClassicLine	1,040 mm	3363 1196 47
<b>Blunt tool</b>	ClassicLine	1,040 mm	3363 1196 48
<b>Moil point</b> (conical)	EssentialLine	1,040 mm	3363 1252 68
<b>Chisel</b> (cross)	EssentialLine	1,040 mm	3363 1252 69
<b>Blunt tool</b>	EssentialLine	1,040 mm	3363 1252 70



## MB 1200

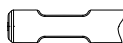
Ø 120 mm



Tool type	Product Line	Total length	Part number
<b>Moil point</b> (XProfile)	ProLine	1,150 mm	3363 1183 28
<b>Chisel</b> (XProfile)	ProLine	1,150 mm	3363 1183 34
<b>Blunt tool</b>	ProLine	1,150 mm	3363 1031 57
<b>Moil point</b> (pyramidal)	ClassicLine	1,080 mm	3363 1196 55
<b>Chisel</b> (cross)	ClassicLine	1,080 mm	3363 1196 56
<b>Chisel</b> (parallel)	ClassicLine	1,080 mm	3363 1196 57
<b>Blunt tool</b>	ClassicLine	1,080 mm	3363 1196 58
<b>Moil point</b> (conical)	EssentialLine	1,080 mm	3363 1252 62
<b>Chisel</b> (cross)	EssentialLine	1,080 mm	3363 1252 63
<b>Blunt tool</b>	EssentialLine	1,080 mm	3363 1252 64

## MB 1500

Ø 135 mm



Tool type	Product Line	Total length	Part number
<b>Moil point</b> (XProfile)	ProLine	1,175 mm	3363 1183 51
<b>Chisel</b> (XProfile)	ProLine	1,175 mm	3363 1183 54
<b>Blunt tool</b>	ProLine	1,175 mm	3363 1043 53
<b>Moil point</b> (pyramidal)	ClassicLine	1,125 mm	3363 1196 65
<b>Chisel</b> (cross)	ClassicLine	1,125 mm	3363 1196 66
<b>Chisel</b> (parallel)	ClassicLine	1,125 mm	3363 1196 67
<b>Blunt tool</b>	ClassicLine	1,125 mm	3363 1196 68
<b>Moil point</b> (conical)	EssentialLine	1,120 mm	3363 1252 71
<b>Chisel</b> (cross)	EssentialLine	1,120 mm	3363 1252 72
<b>Blunt tool</b>	EssentialLine	1,120 mm	3363 1252 73

# MB Series

MB 1650

Ø 140 mm



Tool type	Product Line	Total length	Part number
<b>Moil point</b> (XProfile)	ProLine	1,200 mm	3363 1183 56
<b>Chisel</b> (XProfile)	ProLine	1,200 mm	3363 1183 58
<b>Blunt tool</b>	ProLine	1,200 mm	3363 1043 41
<b>Moil point</b> (pyramidal)	ClassicLine	1,150 mm	3363 1196 75
<b>Chisel</b> (cross)	ClassicLine	1,150 mm	3363 1196 76
<b>Chisel</b> (parallel)	ClassicLine	1,150 mm	3363 1196 77
<b>Blunt tool</b>	ClassicLine	1,150 mm	3363 1196 78
<b>Moil point</b> (conical)	EssentialLine	1,150 mm	3363 1252 74
<b>Chisel</b> (cross)	EssentialLine	1,150 mm	3363 1252 75
<b>Blunt tool</b>	EssentialLine	1,150 mm	3363 1252 76



# HB Series

## HB 2000

Ø 145 mm



Tool type	Product Line	Total length	Part number
<b>Moil point</b> (XProfile)	ProLine	1,230 mm	3363 1183 60
<b>Chisel</b> (XProfile)	ProLine	1,230 mm	3363 1183 61
<b>Blunt tool</b>	ProLine	1,230 mm	3363 1092 49
<b>Moil point</b> (pyramidal)	ClassicLine	1,200 mm	3363 1195 99
<b>Chisel</b> (cross)	ClassicLine	1,200 mm	3363 1196 00
<b>Chisel</b> (parallel)	ClassicLine	1,200 mm	3363 1196 01
<b>Blunt tool</b>	ClassicLine	1,200 mm	3363 1196 02
<b>Moil point</b> (conical)	EssentialLine	1,200 mm	3363 1252 77
<b>Chisel</b> (cross)	EssentialLine	1,200 mm	3363 1252 78
<b>Blunt tool</b>	EssentialLine	1,200 mm	3363 1252 79

## HB 2500

Ø 155 mm



Tool type	Product Line	Total length	Part number
<b>Moil point</b> (XProfile)	ProLine	1,350 mm	3363 1183 62
<b>Chisel</b> (XProfile)	ProLine	1,350 mm	3363 1183 63
<b>Blunt tool</b>	ProLine	1,350 mm	3363 0977 63
<b>Moil point</b> (pyramidal)	ClassicLine	1,310 mm	3363 1196 15
<b>Chisel</b> (cross)	ClassicLine	1,310 mm	3363 1196 16
<b>Chisel</b> (parallel)	ClassicLine	1,310 mm	3363 1196 17
<b>Blunt tool</b>	ClassicLine	1,310 mm	3363 1196 18
<b>Moil point</b> (conical)	EssentialLine	1,310 mm	3363 1252 80
<b>Chisel</b> (cross)	EssentialLine	1,310 mm	3363 1252 81
<b>Blunt tool</b>	EssentialLine	1,310 mm	3363 1252 82

# HB Series

## HB 3100

Ø 165 mm



Tool type	Product Line	Total length	Part number
<b>Moil point</b> (XProfile)	ProLine	1,450 mm	3363 1183 69
<b>Chisel</b> (XProfile)	ProLine	1,450 mm	3363 1183 71
<b>Blunt tool</b>	ProLine	1,450 mm	3363 0918 02
<b>Moil point</b> (pyramidal)	ClassicLine	1,380 mm	3363 1195 11
<b>Chisel</b> (cross)	ClassicLine	1,380 mm	3363 1195 12
<b>Chisel</b> (parallel)	ClassicLine	1,380 mm	3363 1195 13
<b>Blunt tool</b>	ClassicLine	1,380 mm	3363 1195 14
<b>Moil point</b> (conical)	EssentialLine	1,380 mm	3363 1252 83
<b>Chisel</b> (cross)	EssentialLine	1,380 mm	3363 1252 84
<b>Blunt tool</b>	EssentialLine	1,380 mm	3363 1252 85

## HB 3600

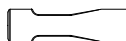
Ø 170 mm



Tool type	Product Line	Total length	Part number
<b>Moil point</b> (XProfile)	ProLine	1,500 mm	3363 1183 57
<b>Chisel</b> (XProfile)	ProLine	1,500 mm	3363 1183 59
<b>Blunt tool</b>	ProLine	1,500 mm	3363 1045 61
<b>Moil point</b> (pyramidal)	ClassicLine	1,430 mm	3363 1195 23
<b>Chisel</b> (cross)	ClassicLine	1,430 mm	3363 1195 24
<b>Chisel</b> (parallel)	ClassicLine	1,430 mm	3363 1195 25
<b>Blunt tool</b>	ClassicLine	1,430 mm	3363 1195 26
<b>Moil point</b> (conical)	EssentialLine	1,430 mm	3363 1252 86
<b>Chisel</b> (cross)	EssentialLine	1,430 mm	3363 1252 87
<b>Blunt tool</b>	EssentialLine	1,430 mm	3363 1252 88

## HB 4100

Ø 180 mm



Tool type	Product Line	Total length	Part number
<b>Moil point</b> (XProfile)	ProLine	1,600 mm	3363 1183 53
<b>Chisel</b> (XProfile)	ProLine	1,600 mm	3363 1183 55
<b>Blunt tool</b>	ProLine	1,600 mm	3363 0944 55
<b>Moil point</b> (pyramidal)	ClassicLine	1,530 mm	3363 1195 33
<b>Chisel</b> (cross)	ClassicLine	1,530 mm	3363 1195 34
<b>Chisel</b> (parallel)	ClassicLine	1,530 mm	3363 1195 35
<b>Blunt tool</b>	ClassicLine	1,530 mm	3363 1195 36
<b>Moil point</b> (conical)	EssentialLine	1,530 mm	3363 1252 89
<b>Chisel</b> (cross)	EssentialLine	1,530 mm	3363 1252 90
<b>Blunt tool</b>	EssentialLine	1,530 mm	3363 1252 91

## HB 4700

Ø 190 mm

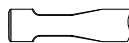


Tool type	Product Line	Total length	Part number
<b>Moil point</b> (XProfile)	ProLine	1,650 mm	3363 1183 50
<b>Chisel</b> (XProfile)	ProLine	1,650 mm	3363 1183 52
<b>Blunt tool</b>	ProLine	1,650 mm	3363 1050 59
<b>Moil point</b> (pyramidal)	ClassicLine	1,580 mm	3363 1195 43
<b>Chisel</b> (cross)	ClassicLine	1,580 mm	3363 1195 44
<b>Chisel</b> (parallel)	ClassicLine	1,580 mm	3363 1195 45
<b>Blunt tool</b>	ClassicLine	1,580 mm	3363 1195 46

# HB Series

## HB 5800

Ø 200 mm



Tool type	Product Line	Total length	Part number
<b>Moil point</b> (XProfile)	ProLine	1,700 mm	3363 1183 35
<b>Chisel</b> (XProfile)	ProLine	1,700 mm	3363 1183 36
<b>Blunt tool</b>	ProLine	1,700 mm	3363 0914 22
<b>Moil point</b> (pyramidal)	ClassicLine	1,650 mm	3363 1195 53
<b>Chisel</b> (cross)	ClassicLine	1,650 mm	3363 1195 54
<b>Chisel</b> (parallel)	ClassicLine	1,650 mm	3363 1195 55
<b>Blunt tool</b>	ClassicLine	1,650 mm	3363 1195 56

## HB 7000

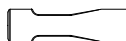
Ø 210 mm



Tool type	Product Line	Total length	Part number
<b>Moil point</b> (XProfile)	ProLine	1,800 mm	3363 1183 29
<b>Chisel</b> (XProfile)	ProLine	1,800 mm	3363 1183 33
<b>Blunt tool</b>	ProLine	1,800 mm	3363 0914 25
<b>Moil point</b> (pyramidal)	ClassicLine	1,700 mm	3363 1195 63
<b>Chisel</b> (cross)	ClassicLine	1,700 mm	3363 1195 64
<b>Chisel</b> (parallel)	ClassicLine	1,700 mm	3363 1195 65
<b>Blunt tool</b>	ClassicLine	1,700 mm	3363 1195 66

# HB 10000

Ø 240 mm



Tool type	Product Line	Total length	Part number
<b>Splitting tool</b>	ProLine	2,000 mm	3363 1209 48
<b>Moil point</b> (XProfile)	ProLine	1,900 mm	3363 1064 85
<b>Chisel</b> (XProfile)	ProLine	1,900 mm	3363 1064 86
<b>Blunt tool</b>	ProLine	1,900 mm	3363 0990 51
<b>Moil point</b> (pyramidal)	ClassicLine	1,820 mm	3363 1195 73
<b>Chisel</b> (cross)	ClassicLine	1,820 mm	3363 1195 74
<b>Chisel</b> (parallel)	ClassicLine	1,820 mm	3363 1195 75
<b>Blunt tool</b>	ClassicLine	1,820 mm	3363 1195 76



# EC Series

## EC 40 T | RX2<sup>1</sup>

Ø 42 mm



Tool type	Product Line	Total length	Part number
<b>Moil point</b> (conical)	ClassicLine	415 mm	3083 3424 21
<b>Chisel</b> (cross)	ClassicLine	415 mm	3083 3424 20
<b>Blunt tool</b>	ClassicLine	415 mm	3083 3424 22
<b>Asphalt cutter</b> (cross)	ClassicLine	450 mm	3363 1100 05
<b>Moil point</b> (conical)	EssentialLine	410 mm	3363 1252 92
<b>Chisel</b> (cross)	EssentialLine	410 mm	3363 1252 93
<b>Blunt tool</b>	EssentialLine	410 mm	3363 1252 94

## EC 50 T | RX3<sup>2</sup>

Ø 52 mm



Tool type	Product Line	Total length	Part number
<b>Moil point</b> (conical)	ClassicLine	490 mm	3083 3424 23
<b>Chisel</b> (cross)	ClassicLine	490 mm	3083 3424 25
<b>Blunt tool</b>	ClassicLine	490 mm	3083 3424 24
<b>Asphalt cutter</b> (cross)	ClassicLine	500 mm	3363 1200 05
<b>Moil point</b> (conical)	EssentialLine	490 mm	3363 1252 95
<b>Chisel</b> (cross)	EssentialLine	490 mm	3363 1252 96
<b>Blunt tool</b>	EssentialLine	490 mm	3363 1252 97

<sup>1</sup> as of SN BES 099700

<sup>2</sup> as of SN BES 100032



EC 60 T | RX4<sup>3</sup>

Ø 62 mm



Tool type	Product Line	Total length	Part number
<b>Moil point</b> (conical)	ClassicLine	560 mm	3083 3424 27
<b>Chisel</b> (cross)	ClassicLine	560 mm	3083 3424 28
<b>Blunt tool</b>	ClassicLine	560 mm	3083 3424 26
<b>Asphalt cutter</b> (cross)	ClassicLine	650 mm	3363 1300 05
<b>Moil point</b> (conical)	EssentialLine	560 mm	3363 1252 98
<b>Chisel</b> (cross)	EssentialLine	560 mm	3363 1252 99
<b>Blunt tool</b>	EssentialLine	560 mm	3363 1253 00

EC 70 T | RX6<sup>4</sup>

Ø 70 mm



Tool type	Product Line	Total length	Part number
<b>Moil point</b> (conical)	ClassicLine	650 mm	3083 3424 29
<b>Chisel</b> (cross)	ClassicLine	650 mm	3083 3424 30
<b>Blunt tool</b>	ClassicLine	650 mm	3083 3424 31
<b>Asphalt cutter</b> (cross)	ClassicLine	720 mm	3363 1400 05
<b>Moil point</b> (conical)	EssentialLine	650 mm	3363 1253 01
<b>Chisel</b> (cross)	EssentialLine	650 mm	3363 1253 02
<b>Blunt tool</b>	EssentialLine	650 mm	3363 1253 03

EC 80 T | RX8<sup>5</sup>

Ø 80 mm



Tool type	Product Line	Total length	Part number
<b>Moil point</b> (conical)	ClassicLine	760 mm	3083 3424 32
<b>Chisel</b> (cross)	ClassicLine	760 mm	3083 3424 33
<b>Blunt tool</b>	ClassicLine	760 mm	3083 3424 34
<b>Moil point</b> (conical)	EssentialLine	760 mm	3363 1253 04
<b>Chisel</b> (cross)	EssentialLine	760 mm	3363 1253 05
<b>Blunt tool</b>	EssentialLine	760 mm	3363 1253 06

<sup>3</sup> as of SN BES 099977<sup>4</sup> as of SN BES 100032<sup>5</sup> as of SN BES 099975

# EC Series

## EC 80 THD | RX8 HD<sup>1</sup>

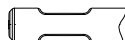
Ø 80 mm



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

## EC 90 T | RX12<sup>2</sup>

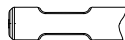
Ø 90 mm



Tool type	Product Line	Total length	Part number
<b>Moil point</b> (conical)	ClassicLine	835 mm	3363 1190 17
<b>Chisel</b> (cross)	ClassicLine	835 mm	3363 1190 18
<b>Blunt tool</b>	ClassicLine	835 mm	3363 1190 15
<b>Moil point</b> (conical)	EssentialLine	830 mm	3363 1253 07
<b>Chisel</b> (cross)	EssentialLine	830 mm	3363 1253 08
<b>Blunt tool</b>	EssentialLine	830 mm	3363 1253 09

## EC 100 T | RX14<sup>3</sup>

Ø 100 mm



Tool type	Product Line	Total length	Part number
<b>Moil point</b> (conical)	ClassicLine	920 mm	3363 1201 44
<b>Chisel</b> (cross)	ClassicLine	920 mm	3363 1201 42
<b>Blunt tool</b>	ClassicLine	920 mm	3363 1201 43
<b>Moil point</b> (conical)	EssentialLine	920 mm	3363 1253 10
<b>Chisel</b> (cross)	EssentialLine	920 mm	3363 1253 11
<b>Blunt tool</b>	EssentialLine	920 mm	3363 1253 12

<sup>1</sup> as of SN BES 022517

<sup>2</sup> as of SN DEQ 180970

<sup>3</sup> as of SN DEQ 181186

## EC 120 T | RX18<sup>4</sup>

Ø 120 mm



Tool type	Product Line	Total length	Part number
<b>Moil point</b> (pyramidal)	ClassicLine	1,080 mm	3363 1203 55
<b>Chisel</b> (cross)	ClassicLine	1,080 mm	3363 1201 48
<b>Blunt tool</b>	ClassicLine	1,080 mm	3363 1201 49
<b>Moil point</b> (conical)	EssentialLine	1,080 mm	3363 1253 13
<b>Chisel</b> (cross)	EssentialLine	1,080 mm	3363 1253 14
<b>Blunt tool</b>	EssentialLine	1,080 mm	3363 1253 15

## EC 135 T | RX22<sup>5</sup>

Ø 135 mm



Tool type	Product Line	Total length	Part number
<b>Moil point</b> (pyramidal)	ClassicLine	1,125 mm	3363 1203 57
<b>Chisel</b> (cross)	ClassicLine	1,125 mm	3363 1201 54
<b>Blunt tool</b>	ClassicLine	1,125 mm	3363 1201 55
<b>Moil point</b> (conical)	EssentialLine	1,120 mm	3363 1253 16
<b>Chisel</b> (cross)	EssentialLine	1,120 mm	3363 1253 17
<b>Blunt tool</b>	EssentialLine	1,120 mm	3363 1253 18

<sup>4</sup> as of SN DEQ 181758

<sup>5</sup> as of SN DEQ 181205

# EC Series

## EC 140 T

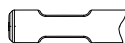
Ø 140 mm



Tool type	Product Line	Total length	Part number
<b>Moil point</b> (XProfile)	ProLine	1,200 mm	3363 1183 56
<b>Chisel</b> (XProfile)	ProLine	1,200 mm	3363 1183 58
<b>Blunt tool</b>	ProLine	1,200 mm	3363 1043 41
<b>Moil point</b> (pyramidal)	ClassicLine	1,150 mm	3363 1196 75
<b>Chisel</b> (cross)	ClassicLine	1,150 mm	3363 1196 76
<b>Chisel</b> (parallel)	ClassicLine	1,150 mm	3363 1196 77
<b>Blunt tool</b>	ClassicLine	1,150 mm	3363 1196 78
<b>Moil point</b> (conical)	EssentialLine	1,150 mm	3363 1252 74
<b>Chisel</b> (cross)	EssentialLine	1,150 mm	3363 1252 75
<b>Blunt tool</b>	EssentialLine	1,150 mm	3363 1252 76

## EC 150 T | RX30<sup>1</sup>

Ø 150 mm



Tool type	Product Line	Total length	Part number
<b>Moil point</b> (pyramidal)	ClassicLine	1,270 mm	3363 1196 09
<b>Chisel</b> (cross)	ClassicLine	1,270 mm	3363 1196 10
<b>Chisel</b> (parallel)	ClassicLine	1,270 mm	3363 1196 11
<b>Blunt tool</b>	ClassicLine	1,270 mm	3363 1196 12
<b>Moil point</b> (conical)	EssentialLine	1,270 mm	3363 1253 19
<b>Chisel</b> (cross)	EssentialLine	1,270 mm	3363 1253 20
<b>Blunt tool</b>	EssentialLine	1,270 mm	3363 1253 21

<sup>1</sup> as of SN DEQ 190388

## EC 155 T

Ø 155 mm



Tool type	Product Line	Total length	Part number
<b>Moil point</b> (XProfile)	ProLine	1,350 mm	3363 1183 62
<b>Chisel</b> (XProfile)	ProLine	1,350 mm	3363 1183 63
<b>Blunt tool</b>	ProLine	1,350 mm	3363 0977 63
<b>Moil point</b> (pyramidal)	ClassicLine	1,310 mm	3363 1196 15
<b>Chisel</b> (cross)	ClassicLine	1,310 mm	3363 1196 16
<b>Chisel</b> (parallel)	ClassicLine	1,310 mm	3363 1196 17
<b>Blunt tool</b>	ClassicLine	1,310 mm	3363 1196 18
<b>Moil point</b> (conical)	EssentialLine	1,310 mm	3363 1252 80
<b>Chisel</b> (cross)	EssentialLine	1,310 mm	3363 1252 81
<b>Blunt tool</b>	EssentialLine	1,310 mm	3363 1252 82

## EC 165 T

Ø 165 mm

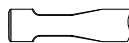


Tool type	Product Line	Total length	Part number
<b>Moil point</b> (XProfile)	ProLine	1,450 mm	3363 1183 69
<b>Chisel</b> (XProfile)	ProLine	1,450 mm	3363 1183 71
<b>Blunt tool</b>	ProLine	1,450 mm	3363 0918 02
<b>Moil point</b> (pyramidal)	ClassicLine	1,380 mm	3363 1195 11
<b>Chisel</b> (cross)	ClassicLine	1,380 mm	3363 1195 12
<b>Chisel</b> (parallel)	ClassicLine	1,380 mm	3363 1195 13
<b>Blunt tool</b>	ClassicLine	1,380 mm	3363 1195 14
<b>Moil point</b> (conical)	EssentialLine	1,380 mm	3363 1252 83
<b>Chisel</b> (cross)	EssentialLine	1,380 mm	3363 1252 84
<b>Blunt tool</b>	EssentialLine	1,380 mm	3363 1252 85

# EC Series

EC 180 T

Ø 180 mm



Tool type	Product Line	Total length	Part number
<b>Moil point</b> (XProfile)	ProLine	1,600 mm	3363 1183 53
<b>Chisel</b> (XProfile)	ProLine	1,600 mm	3363 1183 55
<b>Blunt tool</b>	ProLine	1,600 mm	3363 0944 55
<b>Moil point</b> (pyramidal)	ClassicLine	1,530 mm	3363 1195 33
<b>Chisel</b> (cross)	ClassicLine	1,530 mm	3363 1195 34
<b>Chisel</b> (parallel)	ClassicLine	1,530 mm	3363 1195 35
<b>Blunt tool</b>	ClassicLine	1,530 mm	3363 1195 36
<b>Moil point</b> (conical)	EssentialLine	1,530 mm	3363 1252 89
<b>Chisel</b> (cross)	EssentialLine	1,530 mm	3363 1252 90
<b>Blunt tool</b>	EssentialLine	1,530 mm	3363 1252 91

# ES Series

## ES 60

Ø 62 mm



Tool type	Product Line	Total length	Part number
<b>Moil point</b> (conical)	ClassicLine	560 mm	3083 3424 27
<b>Chisel</b> (cross)	ClassicLine	560 mm	3083 3424 28
<b>Blunt tool</b>	ClassicLine	560 mm	3083 3424 26
<b>Asphalt cutter</b> (cross)	ClassicLine	650 mm	3363 1300 05
<b>Moil point</b> (conical)	EssentialLine	560 mm	3363 1252 98
<b>Chisel</b> (cross)	EssentialLine	560 mm	3363 1252 99
<b>Blunt tool</b>	EssentialLine	560 mm	3363 1253 00

## ES 70

Ø 70 mm



Tool type	Product Line	Total length	Part number
<b>Moil point</b> (conical)	ClassicLine	650 mm	3083 3424 29
<b>Chisel</b> (cross)	ClassicLine	650 mm	3083 3424 30
<b>Blunt tool</b>	ClassicLine	650 mm	3083 3424 31
<b>Asphalt cutter</b> (cross)	ClassicLine	720 mm	3363 1400 05
<b>Moil point</b> (conical)	EssentialLine	650 mm	3363 1253 01
<b>Chisel</b> (cross)	EssentialLine	650 mm	3363 1253 02
<b>Blunt tool</b>	EssentialLine	650 mm	3363 1253 03

## ES 80

Ø 80 mm



Tool type	Product Line	Total length	Part number
<b>Moil point</b> (conical)	ClassicLine	760 mm	3083 3424 32
<b>Chisel</b> (cross)	ClassicLine	760 mm	3083 3424 33
<b>Blunt tool</b>	ClassicLine	760 mm	3083 3424 34
<b>Asphalt cutter</b> (cross)	ClassicLine	750 mm	3363 1500 05
<b>Moil point</b> (conical)	EssentialLine	760 mm	3363 1253 04
<b>Chisel</b> (cross)	EssentialLine	760 mm	3363 1253 05
<b>Blunt tool</b>	EssentialLine	760 mm	3363 1253 06

# Length on demand

## > Epiroc can provide consumables solutions for customers applications

- Some applications require unique working tool length related to application
- Adjusted tool length increases productivity and can lower the cost of ownership
- All kind of applications are effected: trenching – mining – pot cleaning – hot environmental – and many more

## > Providing a customer solution in relation to his application and needs

- Custom made working tools
- Premium supplier for "all" applications
- Small batch sizes only required
  - Optimum are batches of min. 5 units (price)
- Fast delivery "ex works" guaranteed



## > Known Quality

- All working tools on demand are supplied under our classic line quality standards
- For SB, MB, HB, SBU and EC full breaker range

## > We can deliver what ever is needed

- up to 2.5m meter
- full individual length
- blunt – moil point – chisel cross – chisel





A yellow Komatsu PC 360 LC excavator is shown in a river, splashing water. The excavator is positioned in the center-right of the frame, with its arm extended towards the left. The background is a dense forest of green trees. The excavator's body is yellow with blue and black accents. The text "KOMATSU" is visible on the cab, and "PC 360 LC" is on the side. A small logo for "Columbia Equipment Company" is also present. The water is white and foamy from the excavator's movement.

# 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
- Age-resistant composition
- Epiroc Chisel Paste is available on Contilube® II and Contilube® II Micro cartridges. They can be refilled using grease containers of 15kg and 45kg.

## Bio Chisel Paste

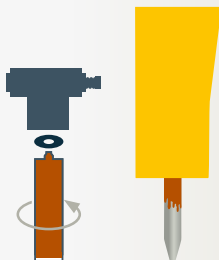
Cartridges/Buckets	Use
 <b>150g</b> cartridges	For automatic lubrication in Epiroc breakers fitted with ContiLube® II Micro. Refillable.
 <b>400g</b> cartridges	For manual greasing with a grease gun in all breakers, including hand-held hydraulics, from all brands.
 <b>500g</b> cartridges	For automatic lubrication in Epiroc breakers fitted with ContiLube® II and manual greasing with a grease gun.
 <b>10kg</b> buckets	For manual greasing with a grease gun or for refill of ContiLube® II cartridges.
 <b>18kg</b> buckets	For manual greasing with a grease gun or for refill of ContiLube® II cartridges.
 <b>45kg</b> buckets	For manual greasing with a grease gun or for refill of ContiLube® II cartridges.

## Benefits

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- 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
 <b>150g</b> cartridges	For automatic lubrication in Epiroc breakers fitted with ContiLube® II Micro. Refillable.
 <b>400g</b> cartridges	For manual greasing with a grease gun in all breakers, including hand-held hydraulics, from all brands.
 <b>550g</b> cartridges	For automatic lubrication in Epiroc breakers fitted with ContiLube® II and manual greasing with a grease gun. Refillable.
 <b>15kg</b> buckets	For manual greasing with a grease gun or for refill of ContiLube® II cartridges.
 <b>45kg</b> buckets	For manual greasing with a grease gun or for refill of ContiLube® II cartridges.

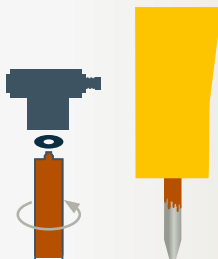
## Benefits

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- 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
- 
- Less consumption of grease in all kind of applications
- 
- EU Certified grease with Eco Label DE/027/243
- 



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



## Epiroc Standard Chisel Paste

<b>Epiroc Chisel Paste</b>	20 x 0.15 kg	3363 1064 47
<b>Epiroc Chisel Paste</b>	12 x 0.4 kg	3363 0949 13
<b>Epiroc Chisel Paste</b>	12 x 0.5 kg	3363 0912 00
<b>Epiroc Chisel Paste</b>	10 kg	3363 1264 77
<b>Epiroc Chisel Paste</b>	18 kg	3363 1258 70
<b>Epiroc Chisel Paste</b>	45 kg	3363 1228 01
<b>Epiroc Chisel Paste</b>	960 x 0.4 kg (one Pallet)	3363 1293 20
<b>Epiroc Chisel Paste</b>	768 x 0.5 kg (one Pallet)	3363 1293 21

## Multibrand Standard Chisel Paste

<b>Breakerolene Steel Paste</b>	12 x 0.4 kg	3363 1174 02
<b>Breakerolene Steel Paste</b>	12 x 0.5 kg	3363 1178 18

## Epiroc Bio Chisel Paste **EU Ecolabel: DE/027/243<sup>1</sup>**

<b>Epiroc Bio Chisel Paste</b>	20 x 0.15 kg	3363 1223 54
<b>Epiroc Bio Chisel Paste</b>	12 x 0.4 kg	3363 1223 55
<b>Epiroc Bio Chisel Paste</b>	12 x 0.55 kg	3363 1223 56
<b>Epiroc Bio Chisel Paste</b>	18 kg	3363 1258 71
<b>Epiroc Bio Chisel Paste</b>	45 kg	3363 1223 58
<b>Epiroc Bio Chisel Paste</b>	960 x 0.4 kg (one Pallet)	3363 1293 22
<b>Epiroc Bio Chisel Paste</b>	768 x 0.55 kg (one Pallet)	3363 1293 23









# 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](http://www.podshop.se/epiroc)**





# SB Series

SB	Type	SB 52	SB 102	
			until SN 149350	as of SN 149351
Accumulator repair kit	Standard	3315 3346 90	3315 2997 90	3382 0702 09
Lower breaker part kit	Standard	3315 3521 05	3315 3521 20	3315 3521 21
Seal kit	Standard	3315 3335 90	3315 3335 90	3382 0702 08
Label kit	Standard	3315 3335 91	3315 2962 91	3315 2962 91
	Type	SB 152	SB 202	SB 302
Accumulator repair kit	Standard	3315 2824 90	3382 0700 78	–
	Standard/ Scaler	–	–	3315 3487 90
Lower breaker part kit	Standard	3315 3521 40	3315 3521 45	–
	Standard/ Scaler	–	–	3315 3019 90
Seal kit	Standard	3315 2905 90	3382 0700 79	3315 3018 90
	Scaler	–	–	3382 0707 02
Label kit	Standard	3315 2905 91	3315 2943 90	3315 3493 90
	Scaler	–	–	3315 3493 91
	Type	SB 452	SB 552	SB 702
Accumulator repair kit	Standard	–	3315 3031 90	3315 4097 09
	Standard/ Scaler	3315 3031 90	–	–
Lower breaker part kit	Standard	–	3315 3521 95	3315 4097 08
	Standard/ Scaler	3315 3124 90	–	–
Seal kit	Standard	–	3315 3036 90	3315 4097 02
	Standard/ Scaler	3315 3127 90	–	–
Label kit	Standard	3315 3127 91	3315 3215 90	3315 4097 01
	Scaler	3315 3127 93	–	–
	Type	SB 1102		
Accumulator repair kit	Standard	3382 0700 81		
Lower breaker part kit	Standard	3382 0700 82		
Seal kit	Standard	3382 0700 80		
Label kit	Standard	3382 0700 83		

	SB 202 tunnel <sup>1</sup>	SB 302 tunnel <sup>2</sup>	SB 452 tunnel <sup>2</sup>	SB 552 tunnel <sup>3</sup>
<b>Accumulator repair kit</b>	3382 0700 78	3315 3487 90	3315 3031 90	3315 3031 90
<b>Lower breaker part kit</b>	3382 0701 94	3382 0701 04	3382 0701 09	3382 0701 99
<b>Seal kit</b>	3382 0700 79	3382 0701 02	3382 0701 03	3315 3036 90
<b>Label kit</b>	3315 2943 90	3382 0701 08	3382 0701 13	3315 3215 90

## SBU

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

<sup>1</sup> as of SN BES 127481

<sup>2</sup> as of SN BES 083100

<sup>3</sup> as of SN BES 129967



Accumulator repair kit SB Series

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



Noise protection kit MB Series

## MB 1500

	Type	Comments	Part number
<b>DustProtector kit</b>	DP	–	3363 0983 82
<b>Midlife refurbishment kit</b>	Standard	Refurbishment kit steel from DEQ 130431- 170631	3363 1175 72
	DP	Refurbishment kit dust steel from DEQ 140073 - 181530	3363 1175 74
<b>First refurbishment kit</b>	Standard/DP	Lower steel bush	3363 1236 51
	Standard/DP	Lower bronze bush	3363 1236 52
<b>Lower breaker part kit</b>	Standard	Lower steel bush	3363 0983 83
	DP	Lower steel bush	3363 0983 85
<b>Plastic parts kit</b>	Standard/DP	–	3363 1211 67
<b>Seal kit</b>	Standard/DP	–	3363 0987 29
<b>Tensioning bolt kit</b>	Standard/DP	2 tensioning bolts complete, threaded inserts and anti-seize	3363 0983 81
<b>Connecting kit for automatic lubrication system ContiLube® II</b>	Standard/DP	–	3363 1182 13
<b>Label kit</b>	Standard/DP	–	3363 1211 68
<b>Noise protection kit</b>	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



Connecting kit for automatic lubrication system ContiLube® II HB Series



# HB Series

## HB 2000

	Type	Comments	Part number
<b>DustProtector kit</b>	DP	–	3363 1069 31
<b>Midlife refurbishment kit</b>	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
<b>First refurbishment kit</b>	Standard/DP	Lower steel bush	3363 1236 55
	Standard/DP	Lower bronze bush	3363 1236 56
<b>Lower breaker part kit</b>	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
<b>Plastic parts kit</b>	Standard/DP	–	3363 1161 89
<b>Seal kit</b>	Standard/DP	–	3363 1212 28
<b>Seal kit for swivel joint for automatic lubrication system</b>	Standard/DP	–	3363 0917 32
<b>Tensioning bolt kit</b>	Standard/DP	2 tensioning bolts complete, threaded inserts and anti-seize	3363 1069 30
<b>Connecting kit for automatic lubrication system ContiLube® II</b>	Standard/DP	–	3363 1180 67
<b>Label kit</b>	Standard/DP	–	3363 1213 73
<b>Noise protection kit</b>	Standard/DP	–	3363 1159 40
<b>Fastening screw kit</b>	Standard/DP	–	3363 0980 88
<b>Accumulator repair kit</b>	Standard/DP	–	3363 0898 49

# HB Series

HB 2500		Type	Comments	Part number
<b>DustProtector kit</b>		DP	–	3363 0980 86
<b>Midlife refurbishment kit</b>		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
<b>First refurbishment kit</b>		Standard/DP	Lower steel bush	3363 1236 57
		Standard/DP	Lower bronze bush	3363 1236 58
<b>Lower breaker part kit</b>		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
<b>Plastic parts kit</b>		Standard/DP	–	3363 1159 41
<b>Seal kit</b>		Standard/DP	–	3363 1224 70
<b>Seal kit for swivel joint for automatic lubrication system</b>		Standard/DP	–	3363 0917 32
<b>Tensioning bolt kit</b>		Standard/DP	2 tensioning bolts complete, threaded inserts and anti-seize	3363 0980 85
<b>Connecting kit for automatic lubrication system ContiLube® II</b>		Standard/DP	–	3363 1182 10
<b>Label kit</b>		Standard/DP	–	3363 1213 74
<b>Noise protection kit</b>		Standard/DP	–	3363 1159 40
<b>Fastening screw kit</b>		Standard/DP	–	3363 0980 88
<b>Accumulator repair kit</b>		Standard/DP	–	3363 0898 49

## HB 3100

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

# HB Series

HB 3600	Type	Comments	Part number
<b>DustProtector kit</b>	DP	–	3363 1033 55
<b>Midlife refurbishment kit</b>	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
<b>First refurbishment kit</b>	Standard/DP	Lower steel bush	3363 1236 61
	Standard/DP	Lower bronze bush	3363 1236 62
<b>Lower breaker part kit</b>	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
<b>Plastic parts kit</b>	Standard/DP	–	3363 1168 09
<b>Seal kit</b>	Standard/DP	–	3363 1228 11
<b>Seal kit for swivel joint for automatic lubrication system</b>	Standard/DP	–	3363 0917 32
<b>Tensioning bolt kit</b>	Standard/DP	2 tensioning bolts complete, threaded inserts and anti-seize	3363 1033 54
<b>Connecting kit for automatic lubrication system ContiLube® II</b>	Standard/DP	–	3363 1182 10
<b>Label kit</b>	Standard/DP	–	3363 1213 76
<b>Noise protection kit</b>	Standard/DP	–	3363 1168 08
<b>Fastening screw kit</b>	Standard/DP	–	3363 1034 87
<b>Accumulator repair kit</b>	Standard/DP	–	3363 0898 50

## HB 4100

	Type	Comments	Part number
<b>DustProtector kit</b>	DP	–	3363 1131 48
<b>Midlife refurbishment kit</b>	Standard	Refurbishment kit steel from DEQ 140484	3363 1176 21
	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
	Standard/DP	Lower steel bush	3363 1236 63
<b>First refurbishment kit</b>	Standard/DP	Lower bronze bush	3363 1236 64
<b>Lower breaker part kit</b>	Standard/DP	Lower steel bush	3363 1034 08
	DP	Lower steel bush	3363 1034 09
	Standard/DP	Lower bronze bush	3363 0943 77
	DP	Lower bronze bush	3363 0943 78
<b>Plastic parts kit</b>	Standard/DP	–	3363 1160 82
<b>Seal kit</b>	Standard/DP	–	3363 1212 22
<b>Seal kit for swivel joint for automatic lubrication system</b>	Standard/DP	–	3363 0917 32
<b>Tensioning bolt kit</b>	Standard/DP	2 tensioning bolts complete, threaded inserts and anti-seize	3363 1132 70
<b>Connecting kit for automatic lubrication system ContiLube® II</b>	Standard/DP	–	3363 1182 09
<b>Label kit</b>	Standard/DP	–	3363 1213 77
<b>Noise protection kit</b>	Standard/DP	–	3363 1160 83
<b>Fastening screw kit</b>	Standard/DP	–	3363 1034 87
<b>Accumulator repair kit</b>	Standard/DP	–	3363 0898 50

# HB Series

HB 4700	Type	Comments	Part number
<b>DustProtector kit</b>	DP	–	3363 1038 60
<b>Midlife refurbishment kit</b>	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
<b>First refurbishment kit</b>	Standard/DP	Lower steel bush	3363 1236 65
	Standard/DP	Lower bronze bush	3363 1236 66
<b>Lower breaker part kit</b>	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
<b>Plastic parts kit</b>	Standard/DP	–	3363 1168 18
<b>Seal kit</b>	Standard/DP	–	3363 1230 02
<b>Seal kit for swivel joint for automatic lubrication system</b>	Standard/DP	–	3363 0917 32
<b>Tensioning bolt kit</b>	Standard/DP	2 tensioning bolts complete, threaded inserts and anti-seize	3363 1038 59
<b>Connecting kit for automatic lubrication system ContiLube® II</b>	Standard/DP	–	3363 1182 09
<b>Label kit</b>	Standard/DP	–	3363 1213 78
<b>Noise protection kit</b>	Standard/DP	–	3363 1168 08
<b>Fastening screw kit</b>	Standard/DP	–	3363 1034 87
<b>Accumulator repair kit</b>	Standard/DP	–	3363 0898 50

## HB 5800

	Type	Comments	Part number
<b>DustProtector kit</b>	DP	–	3363 0943 90
<b>Midlife refurbishment kit</b>	Standard	Refurbishment kit steel from 170	3363 1176 41
	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
	Standard/DP	Lower steel bush	3363 1236 67
<b>First refurbishment kit</b>	Standard/DP	Lower bronze bush	3363 1236 68
<b>Lower breaker part kit</b>	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
<b>Plastic parts kit</b>	Standard/DP	–	3363 1212 24
<b>Seal kit</b>	Standard/DP	–	3363 0917 32
<b>Seal kit for swivel joint for automatic lubrication system</b>	Standard/DP	–	3363 0917 32
<b>Tensioning bolt kit</b>	Standard/DP	4 tensioning bolts complete, threaded inserts and anti-seize	3363 0943 54
<b>Connecting kit for automatic lubrication system ContiLube® II</b>	Standard/DP	–	3363 1199 97
<b>Label kit</b>	Standard/DP	–	3363 1213 79
<b>Noise protection kit</b>	Standard/DP	–	3363 1198 43
<b>Fastening screw kit</b>	Standard/DP	–	3363 1034 87
<b>Accumulator repair kit</b>	Standard/DP	–	3363 0898 50

# HB Series

HB 7000	Type	Comments	Part number
<b>DustProtector kit</b>	DP	–	3363 0943 91
<b>Midlife refurbishment kit</b>	Standard	Refurbishment kit steel from 270	3363 1176 49
	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 1176 55
<b>First refurbishment kit</b>	Standard/DP	Lower steel bush	3363 1236 69
	Standard/DP	Lower bronze bush	3363 1236 70
<b>Lower breaker part kit</b>	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
<b>Plastic parts kit</b>	Standard/DP	–	3363 0895 17
<b>Seal kit</b>	Standard/DP	–	3363 1212 25
<b>Seal kit for swivel joint for automatic lubrication system</b>	Standard/DP	–	3363 0917 32
<b>Tensioning bolt kit</b>	Standard/DP	4 tensioning bolts complete, threaded inserts and anti-seize	3363 0943 55
<b>Connecting kit for automatic lubrication system ContiLube® II</b>	Standard/DP	–	3363 1193 50
<b>Label kit</b>	Standard/DP	–	3363 1213 80
<b>Noise protection kit</b>	Standard/DP	–	3363 1193 27
<b>Fastening screw kit</b>	Standard/DP	–	3363 1034 87
<b>Accumulator repair kit</b>	Standard/DP	–	3363 0898 50



## HB 10000

	Type	Comments	Part number
<b>DustProtector kit</b>	DP	–	3363 0983 30
<b>Midlife refurbishment kit</b>	DP	Refurbishment kit dust steel from DEQ 121277	3363 1176 57
	DP	Refurbishment kit dust bronze from DEQ 121277	3363 1176 59
<b>First refurbishment kit</b>	DP	Lower steel bush	3363 1236 71
	DP	Lower bronze bush	3363 1236 72
<b>Lower breaker part kit</b>	DP	Lower steel bush	3363 0983 32
	DP	Lower bronze bush	3363 1034 15
<b>Plastic parts kit</b>	DP	–	3363 0948 23
<b>Seal kit</b>	DP	–	3363 1212 26
<b>Seal kit for swivel joint for automatic lubrication system</b>	DP	–	3363 0917 32
<b>Tensioning bolt kit</b>	DP	4 tensioning bolts complete, threaded inserts and anti-seize	3363 0983 29
<b>Connecting kit for automatic lubrication system ContiLube® II</b>	DP	–	3363 1193 51
<b>Label kit</b>	DP	–	3363 1213 81
<b>Noise protection kit</b>	DP	–	3363 1137 96
<b>Fastening screw kit</b>	DP	–	3363 0983 38
<b>Accumulator repair kit</b>	DP	–	3363 0898 50



Midlife refurbishment kit HB Series

# 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 165 T	
Seal kit	Standard/CL	3363 1224 72	3363 1228 38	
Seal kit for swivel joint for automatic lubrication system	CL	3363 0917 32	3363 0917 32	
Label kit	Standard/CL	3363 1214 72	3363 1207 72	
Fastening screw kit (for Accumulator)	Standard/CL	3363 0980 88	3363 1034 87	
Accumulator repair kit	Standard/CL	3363 0898 49	3363 0898 50	
	Type	EC 180 T		
Seal kit	Standard/CL	3363 1144 15		
Seal kit for swivel joint for automatic lubrication system	CL	3363 0917 32		
Label kit	Standard/CL	3363 1221 73		
Fastening screw kit (for Accumulator)	Standard/CL	3363 1034 87		
Accumulator repair kit	Standard/CL	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





# Connection hoses

Strong connection for your attachment



# SB Series

## Standard connection hoses

Type	Total length	Cap nut carrier side	Part number <sup>1</sup>
<b>SB 52</b>	1,500mm	15 L (M 22×15)	3363 1154 20
	1,750mm	15 L (M 22×15)	3363 4910 01
	2,100mm	15 L (M 22×15)	3363 1154 21
<b>SB 102</b>	1,500mm	18 L (M 26×15)	3363 4910 02
<b>SB 152</b>	1,750mm	18 L (M 26×15)	3363 1154 23
<b>SB 202</b>	2,000mm	18 L (M 26×15)	3363 1154 24
<b>SB 302</b>	2,400mm	18 L (M 26×15)	3363 1154 25
<b>SB 452</b>			

## Heavy duty connection hoses with steel spring protection

Type	Total length	Cap nut carrier side	Part number <sup>1</sup>
<b>SB 52</b>	1,000mm	15 L (M 22×15)	3363 1169 17
	1,500mm	15 L (M 22×15)	3363 1154 22
	1,750mm	15 L (M 22×15)	3361 3535 51
	2,100mm	15 L (M 22×15)	3363 0859 46
<b>SB 102</b>	1,500mm	18 L (M 26×15)	3360 9957 17
<b>SB 152</b>	1,750mm	18 L (M 26×15)	3363 1154 26
<b>SB 202</b>	2,000mm	18 L (M 26×15)	3362 2351 59
<b>SB 302</b>	2,400mm	18 L (M 26×15)	3363 0833 13
<b>SB 452</b>			
<b>SB 552</b>	2,300mm	25 S (M 36×2)	3360 3322 94
<b>SB 702</b>	2,800mm	25 S (M 36×2)	3363 0859 47
<b>SB 1102</b>			

<sup>1</sup> P- and T-Line

# MB | HB Series

## Connection hoses

Type	Total length	Cap nut carrier side	Part number	
			P-Line	T-Line
<b>MB 750</b>	2,300mm	30 S (M 42 × 2)	3360 9923 40	
<b>MB 1000</b>				
<b>MB 1200</b>	2,600mm	30 S (M 42 × 2)	3363 1157 97	
<b>MB 1500</b>				
<b>MB 1650</b>	2,800mm	30 S (M 42 × 2)	3361 8538 59	
<b>MB 1700<sup>2</sup></b>	2,300mm	1½" JIC	3363 0870 15	
	2,800mm	1½" JIC	3363 0870 16	
<b>HB 2000</b>	2,300mm	1½" JIC	3363 0311 90	
<b>HB 2500</b>	2,800mm	1½" JIC	3363 0311 91	
<b>HB 3100</b>	2,800mm	1½" JIC	3361 8538 60	
<b>HB 3600</b>				
<b>HB 4100</b>	3,500mm	1½" JIC	3361 8538 61	
<b>HB 4700</b>				
	2,800mm	1½" JIC	3361 8538 60	–
<b>HB 5800</b>	3,500mm	1½" JIC	3361 8538 61	–
<b>HB 7000</b>	2,800mm	1½" JIC	–	3363 0835 63
<b>HB 10000</b>	3,500mm	1½" JIC	–	3363 0835 62

<sup>2</sup> out of production



Standard connection hoses

# EC Series

## Standard connection hoses

Type	Total length	Cap nut carrier side	Part number <sup>1</sup>
EC 40	1,500mm	15 L (M 22×15)	3363 1154 20
	1,750mm	15 L (M 22×15)	3363 4910 01
	2,100mm	15 L (M 22×15)	3363 1154 21
EC 50 EC 60 EC 70 EC 80	1,500mm	18 L (M 26×15)	3363 4910 02
	1,750mm	18 L (M 26×15)	3363 1154 23
	2,000mm	18 L (M 26×15)	3363 1154 24
	2,400mm	18 L (M 26×15)	3363 1154 25

## Heavy duty connection hoses with steel spring protection

Type	Total length	Cap nut carrier side	Part number <sup>1</sup>
EC 40	1,000mm	15 L (M 22×15)	3363 1169 17
	1,500mm	15 L (M 22×15)	3363 1154 22
	1,750mm	15 L (M 22×15)	3361 3535 51
	2,100mm	15 L (M 22×15)	3363 0859 46
EC 50 EC 60 EC 70 EC 80	1,500mm	18 L (M 26×15)	3360 9957 17
	1,750mm	18 L (M 26×15)	3363 1154 26
	2,000mm	18 L (M 26×15)	3362 2351 59
	2,400mm	18 L (M 26×15)	3363 0833 13
EC 90 EC 100	2,300mm	25 S (M 36×2)	3360 3322 94
	2,800mm	25 S (M 36×2)	3363 0859 47
EC 120 EC 135	2,300mm	30 S (M 42×2)	3360 9923 40
	2,600mm	30 S (M 42×2)	3363 1157 97
	2,800mm	30 S (M 42×2)	3361 8538 59
EC 140 EC 150	2,300mm	1½" JIC	3363 0870 15
	2,800mm	1½" JIC	3363 0870 16
EC 155	2,300mm	1½" JIC	3363 0311 90
	2,800mm	1½" JIC	3363 0311 91
EC 165 EC 180	2,800mm	1½" JIC	3361 8538 60
	3,500mm	1½" JIC	3361 8538 61



# ES Series

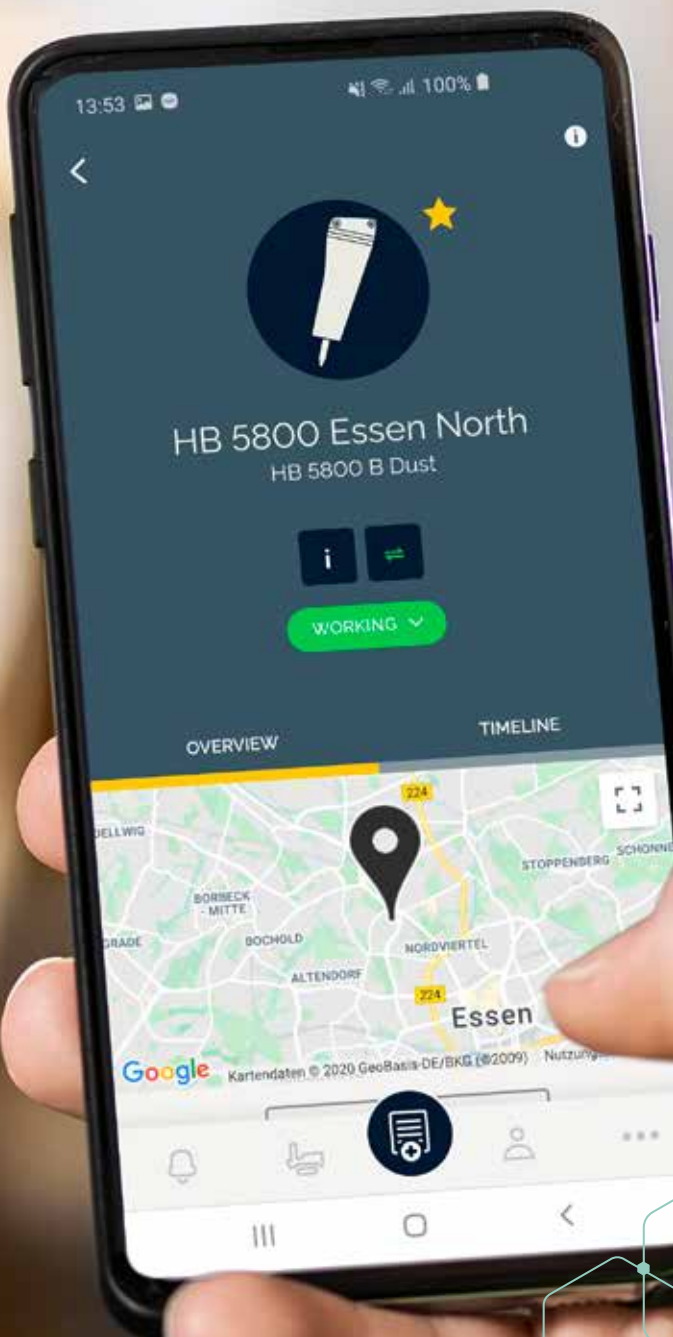
## Standard connection hoses

Type	Total length	Cap nut carrier side	Part number <sup>1</sup>
<b>ES 60</b> <b>ES 70</b> <b>ES 80</b>	1,500mm	18 L (M 26×15) conical seal 24°	3363 4910 02
	1,750mm	18 L (M 26×15) conical seal 24°	3363 1154 23
	2,000mm	18 L (M 26×15) conical seal 24°	3363 1154 24
	2,400mm	18 L (M 26×15) conical seal 24°	3363 1154 25

## Heavy duty connection hoses with steel spring protection

Type	Total length	Cap nut carrier side	Part number <sup>1</sup>
<b>ES 60</b> <b>ES 70</b> <b>ES 80</b>	1,500mm	18 L (M 26×15) conical seal 24°	3360 9957 17
	1,750mm	18 L (M 26×15) conical seal 24°	3363 1154 26
	2,000mm	18 L (M 26×15) conical seal 24°	3362 2351 59
	2,400mm	18 L (M 26×15) conical seal 24°	3363 0833 13

<sup>1</sup> P- and T-Line



The background of the page is a blurred image of a person's hand holding a smartphone. Overlaid on this is a network of light green hexagons connected by thin lines, with small teal dots at the connection points. The network pattern is more dense in the lower half of the page.

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Next level fleet management

# HATCON™

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# SB Series MB | HB Series EC Series

## HATCON™ Set complete LTE

Type	as of	HATCON™ Set	Part number
<b>SB 152</b>	BES 124749	HATCON™ Set complete 1	3315 4425 20
<b>SB 202</b>	BES 124774		
<b>SB 202 T</b>	–		
<b>SB 302</b>	BES 124899		
<b>SB 302 T</b>	BES 124527		
<b>SB 452 T</b>	–		
<b>SBU 340</b>	BES 123715		
<b>MB   HB Series</b>	–		
<b>SB 102</b>	BES 123531	HATCON™ Set complete 3	3315 4425 22
<b>SBU 160</b>	BES 123956	HATCON™ Set complete 2	3315 4425 21
<b>SBU 220</b>	BES 123371		
<b>SB 452</b>	BES 124661	HATCON™ Set complete 4	3315 4425 23
<b>SB 552</b>	BES 125892		
<b>SB 552 T</b>	–		
<b>SB 702</b>	BES 124968		
<b>SB 1102</b>	BES 127137	HATCON™ Set complete 5	3315 4425 24



## Further information

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