

Pricelist 2019

valid as of January 2019



1 - 130 t



Pricelist 2019

	Quickcoupler	
Type	Category	
0,5 - 1,9 t	MS/HS 01 / Tilt	110
2,0 - 6,0 t	MS/HS 03 / VL 30 / Tilt	120
6,1 - 12 t	MS/HS 08 / VL 80 / Tilt	130
12 - 19 t	MS/HS 10 / VL 100 / Tilt	140
19 - 28 t	MS/HS 21 / VL 210 / Tilt	160
28 - 38 t	MS/HS 25 / VL 250 / Tilt	170
38 - 70 t	HS 40 / VL 400/700	180
70 - 130 t	HS 80/100 / VL 800/1000	190

	Attachments	
Ref-Type	Category	
0,5 - 0,9 t	MTL 05	305
1,0 - 1,9 t	MTL 1	310
2,0 - 2,5 t	MTL 2	320
2,6 - 3,5 t	MTL 3	330
3,6 - 5,0 t	MTL 4	340
5,1 - 6,0 t	MTL 6	350
6,1 - 8,0 t	CTL 5	360
8,1 - 10 t	CTL 10	370
10 - 12 t	CTL 12	371
12 - 15 t	HTL 15	390
15 - 19 t	HTL 20	400
19 - 23 t	HTL 25	410
23 - 28 t	HTL 30	420
28 - 40 t	HTL 35	430
40 - 50 t	HTL 40	440
50 - 70 t	HTL 50	450
70 - 90 t	HTL 60	460
90 - 130 t	HTL 70 / HTL 80	470

Date of this Pricelist: 1st January 2019

With the publication of this pricelist, all previous pricelists lose their validity with immediate effect!

All prices are non-binding gross prices! Our terms of payment and delivery apply!

(Lehnhoff GTC: <https://www.lehnhoff.com/gtc.html>)

Printing errors, mistakes and changes reserved.

Pictures may vary.

Weights can only be given approximately due to specific deviating equipment of the excavators.

This price list as electronic document (PDF): E-mail to preisliste@lehnhoff.de or
as download in our dealer area on www.lehnhoff.com

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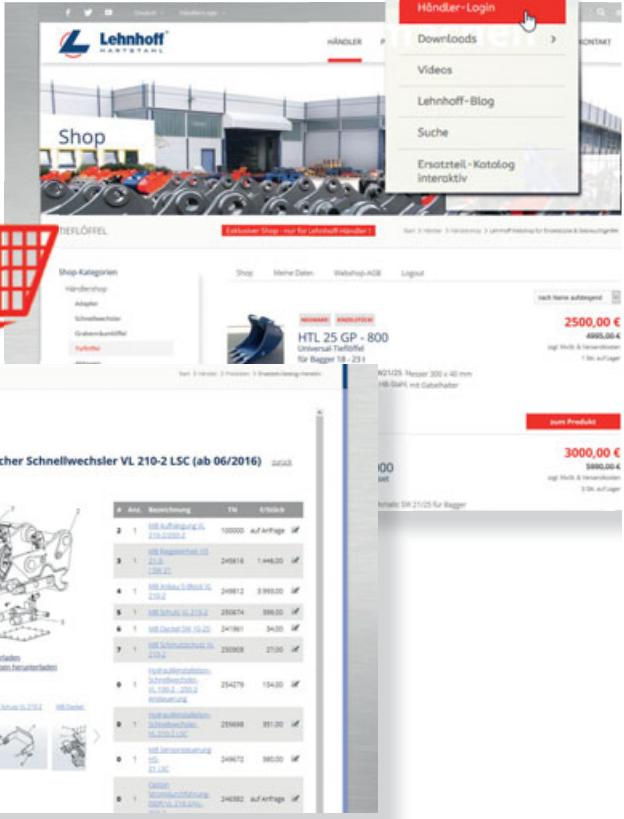
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You do not have login dates yet? No Problem – fill in your dates in the registration form at
<https://www.lehnhoff.com/dealer-login.html>

The screenshot shows the Lehnhoff website interface. At the top right, there's a dropdown menu for 'Händler-Login' (Dealer Login) which includes links for 'Downloads', 'Videos', 'Lehnhoff-Blog', 'Suche' (Search), and 'Ersatzteil-Katalog interaktiv' (Interactive Spare Parts Catalog). Below this, a large image of a construction site with heavy machinery is displayed. The main navigation bar has 'HÄNDLER' highlighted. A sidebar on the left lists categories like 'Schnellwechsler', 'Mechanische SW', 'Hydraulische SW', and various 'VL' part numbers. The central content area shows a detailed product page for a 'Vollhydraulischer Schnellwechsler VL 210-2 LSC (ab 06/2016)'. It features a technical diagram of the hydraulic quick coupler, a table of parts with descriptions and quantities, and a summary table with a total price of 3000,00 €. At the bottom right of the page, there's a button labeled 'zum Produkt'.

Mechanical quickcoupler for the new MS-2 generation for mini-excavators from 0.5 t - 6 t



NEW!

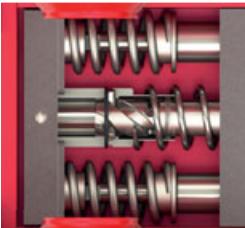
The standard - redefined.

The mechanical quickcoupler can be easily and quickly locked and unlocked by hand using a socket wrench - by the driver or staff on-site.

Insert the socket wrench, turn 180° until you hear an audible and perceptible "click" and you're done: in just 3 seconds, the new mechanical quickcoupler is locked - and unlocked again just as quickly.

Thus, the small mechanical quickcouplers now join the series of 180° locks.

- A readjustment of the connection is no longer necessary. The dead point of the locking mechanism keeps both locking bolts in a secure position.
- Passing the dead point is clearly audible and perceptible to the operator, thereby indicating safe and correct locking.
- Existing adapters can be used.
- for mini-excavators from 0.5 t - 6 t



For more information, contact your sales partner by e-mail at info@lehnhoff.de or by calling +49 (0) 7223 - 966 0.

Quickcoupler Safety - Lehmatic Safety Control LSC

Safety assistance system* for all hydraulic and fully hydraulic quickcouplers

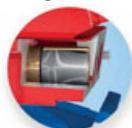
To make construction sites safer, quickcouplers also increasingly require systems that support the drivers of the excavators.

The LSC Safety Assistance System supports the drivers with sensors that monitor the safe operation of the quickcoupler.

- Integrated sensors continuously monitor the operating state. Control of the operating state using the control and display unit in the driver's cab.
- Illuminated optical display and acoustic signals
The illuminated symbols on the display unit provide information about the current operating status. In the unlocking state, an additional acoustic signal sounds.
- Faulty quickcoupler locking is immediately detected and displayed.
- Safe 2-finger operation of the unlocking function
- Optional for all new hydraulic Lehmatic and Variolock quickcoupler systems.
- Load hook mode for working safely with the load hook.



Operating states



Quickcoupler unlocked but not yet fully in adapter



Quickcoupler correctly and completely in adapter, locking bolts still retracted



Quickcoupler correctly locked



Quickcoupler incorrectly locked

For more information, contact your sales partner by e-mail at info@lehnhoff.de or by calling +49 (0) 7223 - 966 0.

* Assistance systems only work within the system limits and support the driver. The responsibility and due diligence when changing attachments and during operation remains with the driver.

Lehnhoff Quickcoupler Systems

The lehmatic quickcoupler system turns any hydraulic excavator into a multifunctional tool carrier for all attachments in its class.

Mechanical Quickcoupler (MS Lehmatic)

- The mechanical quickcoupler can easily and quickly be locked and unlocked by hand with a socket wrench – from the driver or the personnel on site.
- Adjusting the connection is not longer necessary. The dead center position of the locking device holds both locking pins on a safe position.
- For excavators from 0,5 t to 38 t



Hydraulic Quickcoupler (HS Lehmatic)

- Quick and safe locking from driver's cab at the touch of a button.
- An visual indicator, visible from driver's cab, indicates the right locking position of the locking pins.
- A constant pressurisation and a safety check-valve ensure a permanent locking of the quickcoupler.
- For excavators from 0,5 t to 130 t



Fully hydraulic quickcoupler (Variolock - VL)

- The fully hydraulic coupling system Variolock makes changing attachments easy, safe and quick.
- The driver can comfortably change all tools and their hydraulic connection from the cabin at a touch of a button.
- With the block-internal depressurisation unit (BiD) there is no need for additional installation effort!
- The hydraulic block is integrated in the quickcoupler.
- Optionally there is an electrical feed-through (SDF) available, e.g. for operation of attachments, which need an electrical supply. A retrofit is uncomplicated possible.
- For excavators from 1,5 t to 130 t



EuroTest Certification



- All Lehnhoff quickcoupler systems are certified with EuroTest by BG Bau (Employers' Liability Insurance Association)
- EuroTest is a voluntary type examination, that is based on the EC directive and the corresponding european norms.
- All quickcouplers conform to the relevant norms and directives.

Lehnhoff Quickcoupler Systems with Tilt Motor

The Lehnhoff tilt quickcouplers upgrade attachments to multifunctional tools.

Quickcoupler with Lehnhoff-Tilt (LTS)

- Available in mechanical, hydraulic and fully hydraulic version.
- Mechanical and hydraulic version optionally with direkt suspension for the excavator or with quickcoupler suspension (Sandwich type). Fully hydraulic version with direct suspension.
- Real tilting angle on all sizes: $2 \times 87^\circ$
Tilting angle laterally limited by mechanical stop to protect the hoses on the excavator.
- Protected hose routing for the operation of the hydraulic and fully hydraulic quickcoupler.
- MS-Tilt and HS-Tilt optionally with load hook, VL-Tilt with 2 load hooks as standard.
- For excavators from 0,5 t to 24 t



HS 08 - LTS 9.0

Quickcoupler with Powertilt (PTS)

- Available in mechanical, hydraulic and fully hydraulic version.
- Mechanical and hydraulic version optionally with direkt suspension for the excavator or with quickcoupler suspension (Sandwich). Fully hydraulic version with direct suspension.
- Real tilting angle on PTS 4.5: $2 \times 87^\circ$,
PTS 030 to PTS 100: $2 \times 90^\circ$, from PTS 180: $2 \times 60^\circ$
Tilting angle laterally limited by mechanical stop to protect the hoses on the excavator.
- Integrated rotary feed-through for the operation of the hydraulic and fully hydraulic quickcoupler.
- MS-Tilt and HS-Tilt optionally with load hook, VL-Tilt with 2 load hooks as standard.
- For excavators from 0,5 t to 38 t



HS 08 - PTS 100

Note lifting capacity
table of the excavator!

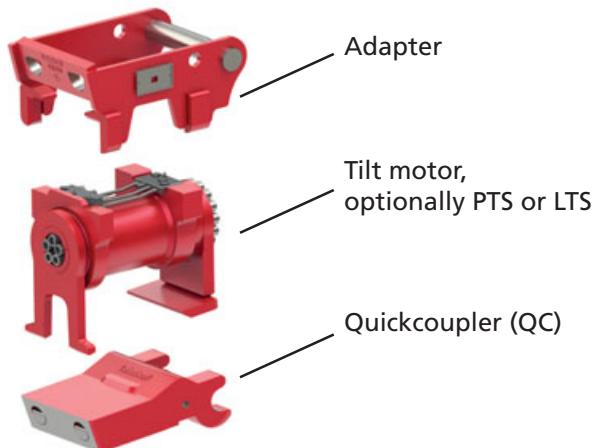
Valve for switch function for hydraulic attachments

- The optional available valve allows you to operate the tilt quickcoupler in combination with a hydraulic attachment.
- The hosing for the function „Grab turn“ can be switched at a touch of a button from tilting the motor to the main function of the attachment.

For further informationen please contact your person in charge, write us an E-mail to info@lehnhoff.de or call us on 07223 - 966 0.

Possible Combinations of the Tilt-Quickcouplers

The Lehnhoff Tilt-Quickcouplers are available with different suspensions, either with direct suspension for the excavator or with an adapter for quickcouplers as a „Sandwich type“. Here you have an overview of the possible combinations:



QC ↓	Adapter→				
	Direct suspension	MS	HS	VL	
MS	✓	✓	✓	✓	
HS	✓	✓	✓		✓ only HS 01, HS 03 and HS 03H
VL	✓	✗	✗		✗



Tilt-Quickcoupler with direct suspension



Tilt-Quickcoupler with quickcoupler adapter
„Sandwich type“



Quickcoupler system Lehmatic/Tilt MS/HS 01

**NEW!**

MS 01 Quickcoupler mechanical

Description	PN	Weight [kg]	Price [€]
MS 01 Quickcoupler for excavators up to 1,9 t, with mechanical locking, incl. socket wrench		15	806,00
MS 01-2 NEW from May 2019: Quickcoupler for excavators up to 1,9 t, with new mechanical 180° locking, incl. socket wrench		15	895,00
1 t load hook on MS 01 Load hook C201 welded on bracket (in left direction of motion), load capacity 1 t			142,00



PTS

MS 01 Quickcoupler Tilt

Quickcoupler with tilt motor, optionally Powertilt (PTS) or Lehnhoff-Tilt (LTS). Optionally with direct suspension or quickcoupler suspension on excavator side. Plus optional switch valve and installation.

Description	Excav. [t]	Weight [kg]	Price [€]
MS 01 - PTS 4.5 Mechanical quickcoupler with Powertilt. Tilting angle 2 x 87°	- 1,8	40-50	3.080,00
MS 01-2 - PTS 4.5 Mechanical quickcoupler with Powertilt. Tilting angle 2 x 87°	- 1,8	40-50	3.169,00
MS 01 - LTS 1.8 Mechanical quickcoupler with Lehnhoff-Tilt. Tilting angle 2 x 87°	- 1,8	45-55	2.925,00
MS 01-2 - LTS 1.8 Mechanical quickcoupler with Lehnhoff-Tilt. Tilting angle 2 x 87°	- 1,8	45-55	3.014,00



LTS



1 t load hook on MS 01

Load hook C201 welded on bracket (in left direction of motion), load capacity 1 t

142,00

! Installation costs - see chapter 250



HS 01 Quickcoupler hydraulic

Description	PN	Weight [kg]	Price [€]
HS 01 Quickcoupler for excavators up to 1,9 t, with hydraulic locking, plus installation kit.		15	1.000,00
1 t load hook on HS 01 Load hook C201 welded on bracket (in left direction of motion), load capacity 1 t			142,00

**HS 01 Quickcoupler Tilt**

Quickcoupler with tilt motor, optionally Powertilt (PTS) or Lehnhoff-Tilt (LTS). Optionally with direct suspension or quickcoupler suspension on excavator side. Plus optional switch valve and installation.

Description	Excav. [t]	Weight [kg]	Price [€]
HS 01 - PTS 4.5 Hydraulic quickcoupler with Powertilt, incl. protected hose routing for quickcoupler hydraulics. Tilting angle 2 x 90°.	- 1,8	40-50	3.355,00
HS 01 - LTS 1.8 Hydraulic quickcoupler with Lehnhoff-Tilt, incl. protected hose routing for quickcoupler hydraulics. Tilting angle 2 x 87°.	- 1,8	45-55	3.187,00
! Installation costs - see chapter 250			
1 t load hook on HS 01 Load hook C201 welded on bracket (in left direction of motion), load capacity 1 t			142,00

SW 01 Adapter

Description	PN	Weight [kg]	Price [€]
Adapter frame SW 01 for bucket modification	114526	6	81,40
Symlock adapter SW 01 for backhoe and front shovel application, with bucket safety clip	221538	7	158,00
Weld-on adapter SW 01 for hammers, shears etc. for hammers, shears etc. Base plate: 325x230x20mm	200968	20	256,00
Screwed adapter SW 01 for hammers, shears etc.		15	471,00
Grab adapter SW 01 for hydraulic grabs, with cross bar		21	765,00
Load hook adapter SW 01 Load capacity 0.5 t	120212	29	330,00

**SW 01, Tilt Optional equipment**

Description	PN	Weight [kg]	Price [€]
 Installation kit HS 01-03 / VL 30, 12 V incl. electromagnetic valve, piloted toggle switch etc., plus installation	204735		460,00
 Valve for tilt motor switch function 12V 6/2-way control valve for switching the existing control circuits	205585		788,00
Spare part: Socket wrench for MS 01	100211	0,7	29,90

Option LSC HS 01-03 / VL 30 Lehmatic Safety Control

The item "extra charge preparation LSC" can only be used in combination with the item "installation kit electr. LSC". If required, please order!

Description	PN	Weight [kg]	Price [€]
Surcharge for LSC preparation HS 01-03 / VL 30			371,00
Sensors for Lehmatic Safety Control (LSC) in the quickcoupler			
 Installation kit electr. LSC for all HS / VL Cable set incl. control unit for Lehmatic Safety Control (LSC) for monitoring the operating conditions of the quickcoupler, plus installation and installation kit. - Does not replace the installation kit for the quickcoupler! If needed, please order! -	249489		881,00
Pump Control (LS-Signal) 12V for HS 01 - HS 08 and VL 30 - VL 80 with Option LSC, for comfortable locking and unlocking, plus installation			456,00

! Installation costs - see chapter 250

**MS 03 Quickcoupler mechanical**

Description	PN	Weight [kg]	Price [€]
MS 03 Quickcoupler for excavators from 2,0 - 6,0 t, with mechanical locking, incl. socket wrench		30	1.163,00
2 t load hook on MS 03 Load hook C202 welded on bracket (in left direction of motion), load capacity 2 t			181,00
3 t load hook on MS 03 Load hook C203 welded on bracket (in left direction of motion), load capacity 3 t			190,00

MS 03 Quickcoupler Tilt

Quickcoupler with tilt motor, optionally Powertilt (PTS) or Lehnhoff-Tilt (LTS). Optionally with direct suspension or quickcoupler suspension on excavator side. Plus optional switch valve and installation.



PTS

Description	Excav. [t]	Weight [kg]	Price [€]
MS 03 - PTS 030 Mechanical quickcoupler with Powertilt. Tilting angle 2 x 90°	1,8-3,0	60-70	5.334,00

MS 03 - PTS 050 Mechanical quickcoupler with Powertilt. Tilting angle 2 x 90°	3,0-5,0	75-85	5.670,00
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MS 03 - PTS 070 Mechanical quickcoupler with Powertilt. Tilting angle 2 x 90°	5,0-6,0	115-125	7.361,00
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MS 03 - LTS 3.8 Mechanical quickcoupler with Lehnhoff-Tilt. Tilting angle 2 x 87°	1,8-3,8	75-85	5.068,00
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MS 03 - LTS 5.5 Mechanical quickcoupler with Lehnhoff-Tilt. Tilting angle 2 x 87°	3,0-5,5	95-105	5.387,00
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MS 03 - LTS 6.8 Mechanical quickcoupler with Lehnhoff-Tilt. Tilting angle 2 x 87°	4,0-6,0	130-140	6.994,00
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2 t load hook on MS 03 Load hook C202 welded on bracket (in left direction of motion), load capacity 2 t		181,00
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3 t load hook on MS 03 Load hook C203 welded on bracket (in left direction of motion), load capacity 3 t		190,00
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! Installation costs - see chapter 250



Quickcoupler system Lehmatic/Tilt HS 03



Excavator from
4,8t !



HS 03 Quickcoupler hydraulic

Description	PN	Weight [kg]	Price [€]
HS 03 Quickcoupler for excavators from 2.0 - 4.8 t, with hydraulic locking, plus installation kit		30	1.476,00
HS 03H Quickcoupler for excavator from 4.8 - 6 t, like HS 03 - with additional hydraulic blockage of locking pins - for highly stressed attachments, plus Installation kit	32		1.898,00
2 t load hook on HS 03 Load hook C202 welded on bracket (in left direction of motion), load capacity 2 t			181,00
3 t load hook on HS 03 Load hook C203 welded on bracket (in left direction of motion), load capacity 3 t			190,00

HS 03 Quickcoupler Tilt

Quickcoupler with tilt motor, optionally Powertilt (PTS) or Lehnhoff-Tilt (LTS). Optionally with direct suspension or quickcoupler suspension on excavator side. Plus optional switch valve and installation.



PTS



LTS

Description	Excav. [t]	Weight [kg]	Price [€]
HS 03 - PTS 030 Hydraulic quickcoupler with Powertilt. With rotary feed-through of quickcoupler hydraulics. Tilting angle 2 x 90°	1,8-3,0	60-70	5.616,00
HS 03 - PTS 050 Hydraulic quickcoupler with Powertilt. With rotary feed-through of quickcoupler hydraulics. Tilting angle 2 x 90°.	3,0-4,8	80-90	5.993,00
HS 03H - PTS 070 Hydraulic quickcoupler with Powertilt. With rotary feed-through of quickcoupler hydraulics. Tilting angle 2 x 90°.	5,0-6,0	115-125	7.980,00
HS 03 - LTS 3.8 Hydraulic quickcoupler with Lehnhoff-Tilt. Protected hose routing for quickcoupler hydraulics. Tilting angle 2 x 87°.	1,8-3,8	75-85	5.334,00
HS 03 - LTS 5.5 Hydraulic quickcoupler with Lehnhoff-Tilt. Protected hose routing for quickcoupler hydraulics. Tilting angle 2 x 87°.	3,0-4,8	95-105	5.693,00
HS 03H - LTS 6.8 Hydraulic quickcoupler with Lehnhoff-Tilt. Protected hose routing for quickcoupler hydraulics. Tilting angle 2 x 87°.	4,8-6,0	130-140	7.582,00
2 t load hook on HS 03 Load hook C202 welded on bracket (in left direction of motion), load capacity 2 t			181,00
3 t load hook on HS 03 Load hook C203 welded on bracket (in left direction of motion), load capacity 3 t			190,00



! Installation costs - see chapter 250

120

2,0 - 6,0 t

Pricelist 2019**Adapter SW 03 | Quickcoupler system VarioLOCK VL 30****SW 03 Adapter**

Description	PN	Weight [kg]	Price [€]
Adapter frame SW 03 for bucket modification	104091	12	118,00
Symlock adapter SW 03 for backhoe and front shovel application, with bucket safety clip	219035	14	201,00
Weld-on adapter SW 03 for hammers, shears etc. Base plate: 400x250x20mm	106072	30	400,00
Screwed adapter SW 03 for hammers, shears etc.		30	549,00
Grab adapter SW 03 for suspended grabs, with cross bar		27	950,00
Load hook adapter SW 03 Load capacity 2.5 t	104515	34	628,00

VL 30 Quickcoupler fully hydraulic

Description	PN	Weight [kg]	Price [€]
VarioLOCK VL 30-3 Quickcoupler for excavators from 2-6 t, with 5 valves KV1, two 3 t load hooks, valve block's internal depressurising circuit (BiD), plus hydr. installation kit and installation.		50	6.159,00

! Installation costs - see chapter 250



Quickcoupler System Tilt VL 30 | Adapter VL 30



PTS



LTS

VL 30 Quickcoupler Tilt

Quickcoupler with tilt motor, optionally with Powertilt (PTS) or Lehnhoff-Tilt (LTS). With direct suspension on excavator side. 2 load hooks as standard. Plus optional switch valve and installation.

Description	Excav. [t]	Weight [kg]	Price [€]
VL 30 - PTS 030 Fully hydraulic quickcoupler with Powertilt. With rotary feed-through of quickcoupler hydraulics. Tilting angle 2 x 90°.	1,8-3,0	90-100	11.514,00
VL 30 - PTS 050 Fully hydraulic quickcoupler with Powertilt. With rotary feed-through of quickcoupler hydraulics. Tilting angle 2 x 90°.	3,0-5,0	100-110	11.891,00
VL 30 - PTS 070 Fully hydraulic quickcoupler with Powertilt. With rotary feed-through of quickcoupler hydraulics. Tilting angle 2 x 90°.	5,0-6,0	130 - 140	13.457,00
VL 30 - LTS 3.8 Fully hydraulic quickcoupler with Lehnhoff-Tilt. Protected hose routing for quickcoupler hydraulics. Tilting angle 2 x 87°.	1,8-3,8	105-115	10.939,00
VL 30 - LTS 5.5 Fully hydraulic quickcoupler with Lehnhoff-Tilt. Protected hose routing for quickcoupler hydraulics. Tilting angle 2 x 87°.	3,0-5,5	125-135	11.297,00
VL 30 - LTS 6.8 Fully hydraulic quickcoupler with Lehnhoff-Tilt. Protected hose routing for quickcoupler hydraulics. Tilting angle 2 x 87°.	4,0-6,0	145-155	12.784,00

! Installation costs - see chapter 250

VL 30 Adapter

Description	PN	Weight [kg]	Price [€]
Screwed adapter VL 30 for hydraulic hammers, valves: 2x KV1, plus installation and hoses			1.512,00
Screwed adapter VL 30 for cutting units/compactors, valves: 3x KV1, plus installation and hoses			1.660,00
Screwed adapter VL 30 for sorting grabs/shears, valves: 4x KV1, plus installation and hoses			1.810,00
Screwed adapter VL 30 for rotating compactors, valves: 5x KV1, plus installation and hoses			1.959,00

! Installation costs - see chapter 250

**VL 30 Adapter****Grab adapter VL 30**

for suspended grabs, with cross bar, valves:
4x KV1, plus installation and hoses

PN

Weight [kg]

Price [€]

2.262,00

! Installation costs - see chapter 250

SW 03, VL 30 Optional equipment**Description**

PN

Weight [kg]

Price [€]

**Service Set VL 30**

Installation tool, sealing gaskets

237007

209,00

**Service Box VL 30**

Short stroke valves, installation tool, sealing gaskets etc.

227284

714,00

**Installation kit HS 01-08 / VL 30/80, 12V**

incl. electromagnetic valve, piloted toggle switch etc., plus installation

220529

549,00

Valve for tilt motor switch function 12V

6/2-way control valve for switching the existing control circuits

205585

788,00

Return line for hydraulic hammers VL 30/80

Valve for return line for hydraulic hammers (electr.), plus installation

231850

644,00

Grab's changing device VL 30

for easy operation of suspended grabs by joystick. Valve for grab's changing device, plus installation.

229945

595,00

**Electric current feed-through standard VL 30 / VL 80**

Contact on quickcoupler side. For standard applications with low or middle performance (e.g. location determination). Hybrid cable for high performance on demand.

250846

308,00

**Electric current feed-through standard adapter VL 30**

Contact on adapter side. For standard applications with low or middle performance (e.g. location determination). Hybrid cable for high performance on demand.

242693

308,00

**Spare part: Socket wrench for MS 03**

100211

0,7

29,90



Lehmatic Safety Control

Option LSC HS 01-03 / VL 30 Lehmatic Safety Control

The item "extra charge preparation LSC" can only be used in combination with the item "installation kit electr. LSC". If required, please order!

Description	PN	Weight [kg]	Price [€]
Surcharge for LSC preparation HS 01-03 / VL 30			371,00
Sensors for Lehmatic Safety Control (LSC) in the quickcoupler			
Installation kit electr. LSC for all HS / VL Cable set incl. control unit for Lehmatic Safety Control (LSC) for monitoring the operating conditions of the quickcoupler, plus installation and installation kit. - Does not replace the installation kit for the quickcoupler! If needed, please order! -	249489		881,00

Pump Control (LS-Signal) 12V
for HS 01 - HS 08 and VL 30 - VL 80 with Option LSC, for comfortable locking and unlocking, plus installation

! Installation costs - see chapter 250



**MS 08 Quickcoupler mechanical**

Description	PN	Weight [kg]	Price [€]
MS 08 Quickcoupler for excavators from 6.1 - 12 t, with mechanical locking, incl. socket wrench		75	2.571,00
3 t load hook on MS 08 Load hook C203 welded on bracket (in left direction of motion), load capacity 3 t, for excavators from 6-9 t			190,00
5 t load hook on MS 08 Load hook C205 welded on bracket (in left direction of motion), load capacity 5 t, for excavators from 9-12 t			264,00

MS 08 Quickcoupler Tilt

Quickcoupler with tilt motor, optionally Powertilt (PTS) or Lehnhoff-Tilt (LTS). Optionally with direct suspension or quickcoupler suspension on excavator side. Plus optional switch valve and installation.

Description	Excav. [t]	Weight [kg]	Price [€]
MS 08 - PTS 070 Mechanical quickcoupler with Powertilt. Tilting angle 2 x 90°	6,0-7,0	160-170	8.324,00
MS 08 - PTS 100 Mechanical quickcoupler with Powertilt. Tilting angle 2 x 90°	7,0-10	190-200	9.809,00
MS 08 - LTS 6.8 Mechanical quickcoupler with Lehnhoff-Tilt. Tilting angle 2 x 87°	6,0-6,8	175-185	7.908,00
MS 08 - LTS 160 Mechanical quickcoupler with Lehnhoff-Tilt. Tilting angle 2 x 87°	7,0-9,0	210-220	9.318,00
3 t load hook on MS 08 Load hook C203 welded on bracket (in left direction of motion), load capacity 3 t, for excavators from 6-9 t			190,00
5 t load hook on MS 08 Load hook C205 welded on bracket (in left direction of motion), load capacity 5 t, for excavators from 9-12 t			264,00

! Installation costs - see chapter 250





Quickcoupler system Lehmatic/Tilt HS 08

HS 08 Quickcoupler hydraulic



Description	PN	Weight [kg]	Price [€]
HS 08 Quickcoupler for excavators from 6.1 - 12 t, with hydraulic locking, plus Installation kit.		80	3.001,00
3 t load hook on HS 08 Load hook C203 welded on bracket (in left direction of motion), load capacity 3 t, for excavators from 6-9 t			190,00
5 t load hook on HS 08 Load hook C205 welded on bracket (in left direction of motion), load capacity 5 t, for excavators from 9-12 t			264,00

HS 08 Quickcoupler Tilt

Quickcoupler with tilt motor, optionally with Powertilt (PTS) or Lehnhoff-Tilt (LTS). Optionally with direct suspension or quickcoupler suspension on excavator side. Plus optional switch valve and installation.



PTS

Description	Excav. [t]	Weight [kg]	Price [€]
HS 08 - PTS 070 Hydraulic quickcoupler with Powertilt. With rotary feed-through of quickcoupler hydraulics. Tilting angle 2 x 90°.	6,0-7,0	160-170	9.144,00
HS 08 - PTS 100 Hydraulic quickcoupler with Powertilt. With rotary feed-through of quickcoupler hydraulics. Tilting angle 2 x 90°.	7,0-10	190-200	10.617,00
HS 08 - LTS 6.8 Hydraulic quickcoupler with Lehnhoff-Tilt. Protected hose routing for quickcoupler hydraulics. Tilting angle 2 x 87°.	6,0-6,8	175-185	8.687,00
HS 08 - LTS 9.0 Hydraulic quickcoupler with Lehnhoff-Tilt. Protected hose routing for quickcoupler hydraulics. Tilting angle 2 x 87°.	7,0-9,0	210-220	10.087,00



LTS



3 t load hook on HS 08 Load hook C203 welded on bracket (in left direction of motion), load capacity 3 t, for excavators from 6-9 t	190,00
5 t load hook on HS 08 Load hook C205 welded on bracket (in left direction of motion), load capacity 5 t, for excavators from 9-12 t	264,00

! Installation costs - see chapter 250

**SW 08 Adapter**

Description	PN	Weight [kg]	Price [€]
Adapter frame SW 08 for bucket modification	100591	30	301,00
Symlock adapter SW 08 for backhoe and front shovel application, with bucket safety clip	221438	30	348,00
Adapter plate SW 08 with suspension inside for buckets up to 300mm width	104700	42	632,00
Weld-on adapter SW 08 for hammers, shears etc. Base plate: 400x350x30mm	105757	50	614,00
Screwed adapter SW 08 for hammers, shears etc.		50	891,00
Grab adapter SW 08 for suspended grabs, with cross bar		70	1.018,00
Load hook adapter SW 08 Load capacity 5 t	104517	77	1.020,00

VL 80 Quickcoupler fully hydraulic

Description	PN	Weight [kg]	Price [€]
Variolock VL 80-3 Quickcoupler for excavators from 6-12 t, with 3 valves KV1 and 2 valves KV2, two load hooks, valve block's internal depressurising circuit (BiD) incl., plus hydr. installation kit and installation		90	7.148,00

! Installation costs - see chapter 250



Quickcoupler system Variolock VL 80 | Adapter VL 80



PTS



LTS

VL 80 Quickcoupler Tilt

Quickcoupler with tilt motor, optionally Powertilt (PTS) or Lehnhoff-Tilt (LTS). With direct suspension on excavator side. 2 load hooks as standard. Plus optional switch valve and installation.

Description	Excav. [t]	Weight [kg]	Price [€]
VL 80 - PTS 070 Fully hydraulic quickcoupler with Powertilt. With rotary feed-through of quickcoupler hydraulics. Tilting angle 2 x 90°	6,0-7,0	175-185	15.321,00
VL 80 - PTS 100 Fully hydraulic quickcoupler with Powertilt. With rotary feed-through of quickcoupler hydraulics. Tilting angle 2 x 90°	7,0-10	210-220	16.792,00
VL 80 - LTS 6.8 Fully hydraulic quickcoupler with Lehnhoff-Tilt. Protected hose routing for quickcoupler hydraulics. Tilting angle 2 x 87°	6,0-6,8	195-205	14.555,00
VL 80 - LTS 9.0 Fully hydraulic quickcoupler with Lehnhoff-Tilt. Protected hose routing for quickcoupler hydraulics. Tilting angle 2 x 87°	7,0-9,0	230-240	15.953,00

! Installation costs - see chapter 250

VL 80 Adapter

Description	PN	Weight [kg]	Price [€]
Screwed adapter VL 80 for hydraulic hammers, valves: 2x KV2, plus installation and hoses			1.959,00
Screwed adapter VL 80 for cutting units/compactors, valves: 2x KV2, 1x KV1, plus installation and hoses			2.071,00
Screwed adapter VL 80 for sorting grabs/shears, valves: 2x KV2, 2x KV1, plus installation and hoses			2.184,00
Screwed adapter VL 80 for rotating compactors, valves: 2x KV2, 3x KV1, plus installation and hoses			2.295,00
Grab adapter VL 80 for suspended grabs, with cross bar, valves: 2x KV1, 2x KV2, plus installation and hoses			2.568,00

! Installation costs - see chapter 250



SW 08, VL 80 Optional equipment

Description	PN	Weight [kg]	Price [€]
 Service Set VL 80 Installation tool, sealing gaskets	237008		354,00
 Service Box VL 80 Short stroke valves, installation tool, sealing gaskets etc.	225540		1.236,00
 Installation kit HS 01-08 / VL 30/80, 12V incl. electromagnetic valve, piloted toggle switch etc., plus installation	220529		549,00
 Valve for tilt motor switch function 12V 6/2-way control valve for switching the existing control circuits	205585		788,00
 Return line for hydraulic hammers VL 30/80 Valve for return line for hydraulic hammers (electr.), plus installation	231850		644,00
 Grab's changing device VL 80 for easy operation of suspended grabs by joystick. Valve for grab's changing device, plus installation.	229945		595,00
 Electric current feed-through standard VL 30 / VL 80 Contact on quickcoupler side. For standard applications with low or middle performance (e.g. location determination). Hybrid cable for high performance on demand.	250846		308,00
 Electric current feed-through standard adapter VL 80 Contact on adapter side. For standard applications with low or middle performance (e.g. location determination). Hybrid cable for high performance on demand.	246480		308,00
 Spare part: Socket wrench for MS 08	100276	1,3	60,80



Lehmatic Safety Control

Option LSC HS 08 / VL 80 Lehmatic Safety Control

The item "extra charge preparation LSC" can only be used in combination with the item "installation kit electr. LSC". If required, please order!

Description	PN	Weight [kg]	Price [€]
Surcharge for LSC preparation HS 08 / VL 80			448,00
Sensors for Lehmatic Safety Control (LSC) in the quickcoupler			
Installation kit electr. LSC for all HS / VL Cable set incl. control unit for Lehmatic Safety Control (LSC) for monitoring the operating conditions of the quickcoupler, plus installation and installation kit. - Does not replace the installation kit for the quickcoupler! If needed, please order! -	249489		881,00

Pump Control (LS-Signal) 12V
for HS 01 - HS 08 and VL 30 - VL 80 with Option LSC, for comfortable locking and unlocking, plus installation



! Installation costs - see chapter 250



PTS



LTS



MS 10 Quickcoupler mechanical

Description	PN	Weight [kg]	Price [€]
MS 10 Quickcoupler for excavators from 12 - 19 t, with mechanical locking, incl. socket wrench		170	4.024,00
8 t load hook on MS 10 Load hook C208 welded on bracket (in left direction of motion), load capacity 8 t			286,00
5 t load hook on MS 10 Load hook C205 welded on bracket (in left direction of motion), load capacity 5 t			264,00

MS 10 Quickcoupler Tilt

Quickcoupler with tilt motor, optionally Powertilt (PTS) or Lehnhoff-Tilt (LTS). Optionally with direct suspension or quickcoupler suspension on excavator side. Plus optional switch valve and installation.

Description	Excav. [t]	Weight [kg]	Price [€]
MS 10 - PTS 180 Mechanical quickcoupler with Powertilt. Tilting angle 2 x 60°	10-18	390-410	11.990,00
MS 10 - LTS 23.0 Mechanical quickcoupler with Lehnhoff-Tilt. Tilting angle 2 x 87°	10-19	520-540	11.391,00
! Installation costs - see chapter 250			
8 t load hook on MS 10 Load hook C208 welded on bracket (in left direction of motion), load capacity 8 t			286,00
5 t load hook on MS 10 Load hook C205 welded on bracket (in left direction of motion), load capacity 5 t			264,00

HS 10 Quickcoupler hydraulic

Description	PN	Weight [kg]	Price [€]
HS 10 Quickcoupler for excavators from 12 - 19 t, with hydraulic locking, plus installation kit		170	5.086,00
8 t load hook on HS 10 Load hook C208 welded on bracket (in left direction of motion), load capacity 8 t			286,00
5 t load hook on HS 10 Load hook C205 welded on bracket (in left direction of motion), load capacity 5 t			264,00



Adapter SW 10 | Quickcoupler system Variolock VL 100-2



PTS



LTS

**HS 10 Quickcoupler Tilt**

Quickcoupler with tilt motor, optionally Powertilt (PTS) or Lehnhoff-Tilt (LTS). Optionally with direct suspension or quickcoupler suspension on excavator side. Plus optional switch valve and installation.

Description	Excav. [t]	Weight [kg]	Price [€]
HS 10 - PTS 180 Hydraulic quickcoupler with Powertilt. With rotary feed-through of quickcoupler hydraulics. Tilting angle 2 x 60°	10-18	390-410	13.431,00
HS 10 - LTS 23.0 Hydraulic quickcoupler with Lehnhoff-Tilt. Protected hose routing for quickcoupler hydraulics. Tilting angle 2 x 87°	10-19	520-540	12.760,00
! Installation costs - see chapter 250			
8 t load hook on HS 10 Load hook C208 welded on bracket (in left direction of motion), load capacity 8 t			286,00
5 t load hook on HS 10 Load hook C205 welded on bracket (in left direction of motion), load capacity 5 t			264,00

SW 10 Adapter

Description	PN	Weight [kg]	Price [€]
Adapter plate SW 10 for bucket modification	100526	95	1.029,00
Adapter plate SW 10 with suspension inside for buckets up to 400mm width	104451	85	1.230,00
Weld-on adapter SW 10 for hammers, shears etc. Base plate: 700x545x30mm	243074	200	1.689,00
Screwed adapter SW 10 for hammers, shears etc.		200	2.228,00
Grab adapter SW 10 for hydraulic grabs, with cross bar		210	2.632,00
Load hook adapter SW 10 Load capacity 11 t	104519	250	2.836,00



**VL 100-2 Quickcoupler fully hydraulic**

Description	PN	Weight [kg]	Price [€]
Variolock VL 100-2 Quickcoupler for excavators from 12 - 19 t, with 2 valves KV3 and 3 valves KV1, two 8 t load hooks and two bolts, valve block's internal depressurising circuit (BiD) incl., plus installation kit and installation.	220		12.038,00

! Installation costs - see chapter 250

VL 100-2 Quickcoupler Tilt

Quickcoupler with tilt motor, optionally Powertilt (PTS) or Lehnhoff-Tilt (LTS). With direct suspension on excavator side. 2 load hooks and 2 bolts as standard. Plus optional switch valve and installation.

Description	Excav. [t]	Weight [kg]	Price [€]
VL 100-2 - PTS 180 Fully hydraulic quickcoupler with Powertilt. With rotary feed through of quickcoupler hydraulics. Tilting angle 2 x 60°	10-18	450-470	20.316,00
VL 100-2 - LTS 23.0 Fully hydraulic quickcoupler with Lehnhoff-Tilt. Protected hose routing for quickcoupler hydraulics. Tilting angle 2 x 87°	10-19	570-590	19.300,00

! Installation costs - see chapter 250

VL 100 Adapter

for VL 100-1 and VL 100-2

Description	PN	Weight [kg]	Price [€]
Screwed adapter VL 100-2 for hydraulic hammers valves: 2x KV3, plus installation and hoses			3.378,00
Screwed adapter VL 100-2 for cutting units/compactors, valves: 2x KV3, 1x KV1, plus installation and hoses			3.645,00
Screwed adapter VL 100-2 for sorting grabs/shears, valves: 2x KV3, 2x KV1, plus installation and hoses			3.718,00
Screwed adapter VL 100-2 for rotating compactors, valves: 2x KV3, 3x KV1, plus installation and hoses			3.891,00
Grab adapter VL 100-2 for suspended grabs, with cross bar, valves: 2x KV1, 2x KV3, plus installation and hoses			4.327,00

! Installation costs - see chapter 250



Equipment SW 10, VL 100-2

SW 10, VL 100 Optional equipment

Description	PN	Weight [kg]	Price [€]
Service Set VL 100 Installation tool, sealing gaskets	237009		393,00
Service Case VL 100 Short stroke valves, installation tool, sealing gaskets etc.	220434		1.424,00
Installation kit HS 10-100 / VL 100-250, 24 V incl. electromagnetic valve, piloted toggle switch etc., plus installation	220528		1.021,00
Valve for tilt motor switch function 6/2-way control valve for switching the existing control circuits	207711		788,00
Return line for hydraulic hammers VL 100/210/250 Valve for return line for hydraulic hammers (electr.), 8bar at 180l/min, plus installation	217235		1.207,00
Grab's changing device VL 100 for easy operation of suspended grabs by joystick. Valve for grab's changing device, plus installation.	220331		876,00
A-block dummy VL 100 for standard bucket, loose part for self installation	218381		168,00
Electric current feed-through standard QC VL 100-2 Contact on quickcoupler side. For standard applications with low or middle performance (e.g. location determination). Hybrid cable for high performance on demand.	252464		350,00
Electric current feed-through standard adapter VL 100-2 Contact on adapter side. For standard applications with low or middle performance (e.g. location determination). Hybrid cable for high performance on demand.	246482		350,00
Spare part: Socket wrench for MS 10-25	100575	3,1	91,70

Option LSC HS 10-25 / VL 100-250 Lehmatic Safety Control

The item "extra charge preparation LSC" can only be used in combination with the item "installation kit electr. LSC". If required, please order!

Description	PN	Weight [kg]	Price [€]
Surcharge for LSC preparation HS 10-25 / VL 100-250			536,00
Sensors for Lehmatic Safety Control (LSC) in the quickcoupler			
Installation kit electr. LSC for all HS / VL Cable set incl. control unit for Lehmatic Safety Control (LSC) for monitoring the operating conditions of the quickcoupler, plus installation and installation kit. - Does not replace the installation kit for the quickcoupler! If needed, please order! -	249489		881,00
Pump Control (LS-Signal) 24 V for HS 10 - HS 100 and VL 100 - VL 1000 with option LSC, for comfortable locking and unlocking, plus installation			464,00

! Installation costs - see chapter 250





Quickcoupler System Lehmatic/Tilt MS/HS 21

MS 21 Quickcoupler mechanical



Description	PN	Weight [kg]	Price [€]
MS 21 Quickcoupler for excavators from 19 - 28 t, with mechanical locking, incl. socket wrench		270	6.261,00
10 t load hook on MS 21 Load hook C210 welded on bracket (in left direction of motion), load capacity 10 t			379,00

MS 21 Quickcoupler Tilt

Quickcoupler with tilt motor, optionally Powertilt (PTS) or Lehnhoff-Tilt (LTS). Optionally with direct suspension or quickcoupler suspension on excavator side. Plus optional switch valve and installation.



Description	Excav. [t]	Weight [kg]	Price [€]
MS 21 - PTS 240 Mechanical quickcoupler with Powertilt. Tilting angle 2 x 60°	18-24	570-590	13.802,00
MS 21 - LTS 23.0 Mechanical quickcoupler with Lehnhoff-Tilt. Tilting angle 2 x 87°	18-23	620-640	13.112,00
! Installation costs - see chapter 250			
10 t load hook on MS 21 Load hook C210 welded on bracket (in left direction of motion), load capacity 10 t			379,00

HS 21 Quickcoupler hydraulic



Description	PN	Weight [kg]	Price [€]
HS 21 Quickcoupler for excavators from 19 - 28 t, with hydraulic locking, plus installation kit		270	7.194,00
10 t load hook on HS 21 Load hook C210 welded on bracket (in left direction of motion), load capacity 10 t			379,00

**HS 21 Quickcoupler Tilt**

Quickcoupler with tilt motor, optionally Powertilt (PTS) or Lehnhoff-Tilt (LTS). Optionally with direct suspension or quickcoupler suspension on excavator side. Plus optional switch valve and installation.

Description	Excav. [t]	Weight [kg]	Price [€]
HS 21 - PTS 240 Hydraulic quickcoupler with Powertilt. With rotary feed-through of quickcoupler hydraulics. Tilting angle 2 x 60°	18-24	570-590	14.729,00
HS 21 - LTS 23.0 Hydraulic quickcoupler with Lehnhoff-Tilt. Protected hose routing for quickcoupler hydraulics. Tilting angle 2 x 87°	18-23	620-640	13.993,00
! Installation costs - see chapter 250			
10 t load hook on HS 21 Load hook C210 welded on bracket (in left direction of motion), load capacity 10 t			379,00



Adapter SW 21 | Quickcoupler System Variolock VL 210-2



SW 21/25 Adapter

Description	PN	Weight [kg]	Price [€]
Adapter plate SW 21/25 -standard- for bucket modification, Base plate: 600x530x30mm	100577	147	1.371,00
Adapter plate SW 21/25 HD -reinforced- for bucket modification, Base plate: 700x550x40mm	257849	188	1.842,00
Weld-on adapter SW 21/25 for hammers, shears etc. Base plate: 752x665x40mm	238536	250	2.437,00
Screwed adapter SW 21/25 -standard- for hammers, shears etc.		250	2.788,00
Screwed adapter SW 21/25 HD -reinforced- for hammers, shears etc.		300	3.626,00
Grab adapter SW 21/25 for hydraulic grabs, with cross bar		205	3.061,00
Load hook adapter SW 21/25 With swivel hook, load capacity 11 t	107228	370	3.214,00
Load hook adapter SW 21/25 With swivel hook, load capacity 16 t	104521	390	3.661,00

VL 210-2 Quickcoupler fully hydraulic



Description	PN	Weight [kg]	Price [€]
Variolock VL 210-2 Quickcoupler for excavators from 19 - 28 t, with 2 valves KV4, 1 valve KV3, 2 valves KV1, two 10 t load hooks, valve block's internal depressurising circuit (BiD) incl., hoses from valve block to flange, plus hyd. installation kit and installation.		350	14.191,00

! Installation costs - see chapter 250

**VL 210-2 Quickcoupler Tilt**

Quickcoupler with tilt motor, optionally Powertilt (PTS) or Lehnhoff-Tilt (LTS). With direct suspension on excavator side. 2 load hooks and 2 bolts as standard. Plus optional switch valve and installation.

Description	Excav. [t]	Weight [kg]	Price [€]
VL 210-2 - PTS 240 Fully hydraulic quickcoupler with Powertilt. With rotary feed-through of quickcoupler hydraulics. Tilting angle 2 x 60°	18-24	580-600	22.495,00
VL 210-2 - LTS 23.0 Fully hydraulic quickcoupler with Lehnhoff-Tilt. Protected hose routing for quickcoupler hydraulics. Tilting angle 2 x 87°	18-23	630-650	21.370,00

! Installation costs - see chapter 250

VL 210/250 Adapter

for VL 210-1/VL 250-1 and VL 210-2/VL 250-2



Description	PN	Weight [kg]	Price [€]
Screwed adapter VL 210-2/VL 250-2 for hydraulic hammers, valves: 2x KV4, plus installation and hoses			3.948,00
Screwed adapter VL 210-2/VL 250-2 for cutting units/compactors, valves: 2x KV4, 1x KV3, plus installation and hoses			4.290,00
Screwed adapter VL 210-2/VL 250-2 for sorting grabs/shears, valves: 2x KV4, 2x KV1, plus installation and hoses			4.394,00
Screwed adapter VL 210-2/VL 250-2 for rotating compactors, valves: 2x KV4, 2x KV1, 1x KV3, plus installation and hoses			4.496,00
Grab adapter VL 210-2/VL 250-2 for suspended grabs, with cross bar, valves: 2x KV1, 2x KV4, plus installation and hoses			4.640,00

! Installation costs - see chapter 250



Equipment SW 21, VL 210

SW 21/25, VL 210/250 Optional equipment

Description	PN	Weight [kg]	Price [€]
Service Set VL 210/250 Installation tool, sealing gaskets	237010		512,00
Service Case VL 210/250 Short stroke valves, installation tool, sealing gaskets etc.	218670		2.060,00
Installation kit HS 10-100 / VL 100-250, 24 V incl. electromagnetic valve, piloted toggle switch etc., plus installation	220528		1.021,00
Valve for tilt motor switch function 6/2-way control valve for switching the existing control circuits	207711		788,00
Return line for hydraulic hammers VL 100/210/250 Valve for return line for hydraulic hammers (electr.), 8bar at 180l/min, plus installation	217235		1.207,00
Grab's changing device VL 210/250 for easy operation of suspended grabs by joystick. Valve for grab's changing device, plus installation.	220331		876,00
A-block dummy VL 210/250 for standard bucket, loose part for self installation	217900		168,00
Electric current feed-through standard QC VL 210-2 / VL 250-2 Contact on quickcoupler side. For standard applications with low or middle performance (e.g. location determination). Hybrid cable for high performance on demand.	246382		350,00
Electric current feed-through Standard adapter VL 210-2 / VL 250-2 Contact on adapter side. For standard applications with low or middle performance (e.g. location determination). Hybrid cable for high performance on demand.	246484		308,00
Spare part: Socket wrench for MS 10-25	100575	3,1	91,70



**Option LSC HS 10-25 / VL 100-250 Lehmatic Safety Control**

The item "extra charge preparation LSC" can only be used in combination with the item "installation kit electr. LSC". If required, please order!

Description	PN	Weight [kg]	Price [€]
Surcharge for LSC preparation HS 10-25 / VL 100-250 Sensors for Lehmatic Safety Control (LSC) in the quickcoupler			536,00
Installation kit electr. LSC for all HS / VL Cable set incl. control unit for Lehmatic Safety Control (LSC) for monitoring the operating conditions of the quickcoupler, plus installation and installation kit. - Does not replace the installation kit for the quickcoupler! If needed, please order! -	249489		881,00
Pump Control (LS-Signal) 24 V for HS 10 - HS 100 and VL 100 - VL 1000 with option LSC, for comfortable locking and unlocking, plus installation			464,00



Installation costs - see chapter 250





Quickcoupler System Lehmatic/Tilt MS/HS 25

MS 25 Quickcoupler mechanical



Description	PN	Weight [kg]	Price [€]
MS 25 Quickcoupler for excavators from 28 - 38 t, with mechanical locking, incl. socket wrench		330	7.549,00
18 t load hook on MS 25 Load hook C218 welded on bracket (in left direction of motion), load capacity 18 t			505,00

MS 25 Quickcoupler Tilt

Quickcoupler with Powertilt motor. Optionally with direct suspension or quickcoupler suspension on excavator side. Plus optional switch valve and installation.



Description	Excav. [t]	Weight [kg]	Price [€]
MS 25 - PTS 300 Mechanical quickcoupler with Powertilt. Tilting angle 2 x 60°	26-32	750-800	18.944,00
18 t load hook on MS 25 Load hook C218 welded on bracket (in left direction of motion), load capacity 18 t			505,00

! Installation costs - see chapter 250

HS 25 Quickcoupler hydraulic



Description	PN	Weight [kg]	Price [€]
HS 25 Quickcoupler for excavators from 26 - 38 t, with hydraulic locking, plus installation kit		330	8.484,00
18 t load hook on HS 25 Load hook C218 welded on bracket (in left direction of motion), load capacity 18 t			505,00

**HS 25 Quickcoupler Tilt**

Quickcoupler with Powertilt motor (PTS). Optionally with direct suspension or quickcoupler suspension on excavator side. Plus optional switch valve and installation.

Description	Excav. [t]	Weight [kg]	Price [€]
HS 25 - PTS 300 Hydraulic quickcoupler with Powertilt. With rotary feed-through of quickcoupler hydraulics. Tilting angle 2 x 60°	26-32		20.291,00
18 t load hook on HS 25 Load hook C218 welded on bracket (in left direction of motion), load capacity 18t			505,00

! Installation costs - see chapter 250

SW 21/25 Adapter

Description	PN	Weight [kg]	Price [€]
Adapter plate SW 21/25 -standard- for bucket modification, Base plate: 600x530x30mm	100577	147	1.371,00
Adapter plate SW 21/25 HD -reinforced- for bucket modification, Base plate: 700x550x40mm	257849	188	1.842,00
Weld-on adapter SW 21/25 for hammers, shears etc. Base plate: 752x665x40mm	238536	250	2.437,00
Screwed adapter SW 21/25 -standard- for hammers, shears etc.		250	2.788,00
Screwed adapter SW 21/25 HD -reinforced- for hammers, shears etc.		300	3.626,00
Grab adapter SW 21/25 for hydraulic grabs, with cross bar		205	3.061,00
Load hook adapter SW 21/25 With swivel hook, load capacity 11 t	107228	370	3.214,00
Load hook adapter SW 21/25 With swivel hook, load capacity 16 t	104521	390	3.661,00



28 - 38 t

Quickcoupler System Tilt VL 250-2 | Adapter VL 250



VL 250-2 Quickcoupler fully hydraulic

Description	PN	Weight [kg]	Price [€]
Variolock VL 250-2 Quickcoupler for excavators from 28-38 t, with 2 valves KV4, 1 valve KV3, 2 valves KV1, two 18 t load hooks and two bolts, valve block's internal depressurising circuit (BiD) incl., hoses from valve block to flange, plus installation kit and installation		550	16.408,00

! Installation costs - see chapter 250



VL 250-2 Quickcoupler Tilt

Quickcoupler with Powertilt motor (PTS). With direct suspension on excavator side. 2 load hooks and 2 bolts as standard. Plus optional switch valve and installation.

Description	Excav. [t]	Weight [kg]	Price [€]
VL 250-2 - PTS 300 Fully hydraulic quickcoupler with Powertilt. With rotary feed-through of quickcoupler hydraulics. Tilting angle 2 x 60°	26-32	770-820	28.215,00

! Installation costs - see chapter 250

VL 210/250 Adapter

for VL 210-1/VL 250-1 and VL 210-2/VL 250-2



Description	PN	Weight [kg]	Price [€]
Screwed adapter VL 210-2/VL 250-2 for hydraulic hammers, valves: 2x KV4, plus installation and hoses			3.948,00



Screwed adapter VL 210-2/VL 250-2 for cutting units/compactors, valves: 2x KV4, 1x KV3, plus installation and hoses	4.290,00
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Screwed adapter VL 210-2/VL 250-2 for sorting grabs/shears, valves: 2x KV4, 2x KV1, plus installation and hoses	4.394,00
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Screwed adapter VL 210-2/VL 250-2 for rotating compactors, valves: 2x KV4, 2x KV1, 1x KV3, plus installation and hoses	4.496,00
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Grab adapter VL 210-2/VL 250-2 for suspended grabs, with cross bar, valves: 2x KV1, 2x KV4, plus installation and hoses	4.640,00
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! Installation costs - see chapter 250

**SW 21/25, VL 210/250 Optional equipment**

Description	PN	Weight [kg]	Price [€]
Service Set VL 210/250 Installation tool, sealing gaskets	237010		512,00
Service Case VL 210/250 Short stroke valves, installation tool, sealing gaskets etc.	218670		2.060,00
Installation kit HS 10-100 / VL 100-250, 24 V incl. electromagnetic valve, piloted toggle switch etc., plus installation	220528		1.021,00
Valve for tilt motor switch function 6/2-way control valve for switching the existing control circuits	207711		788,00
Return line for hydraulic hammers VL 100/210/250 Valve for return line for hydraulic hammers (electr.), 8bar at 180l/min, plus installation	217235		1.207,00
Grab's changing device VL 210/250 for easy operation of suspended grabs by joystick. Valve for grab's changing device, plus installation.	220331		876,00
A-block dummy VL 210/250 for standard bucket, loose part for self installation	217900		168,00
Electric current feed-through standard QC VL 210-2 / VL 250-2 Contact on quickcoupler side. For standard applications with low or middle performance (e.g. location determination). Hybrid cable for high performance on demand.	246382		350,00
Electric current feed-through Standard adapter VL 210-2 / VL 250-2 Contact on adapter side. For standard applications with low or middle performance (e.g. location determination). Hybrid cable for high performance on demand.	246484		308,00
Spare part: Socket wrench for MS 10-25	100575	3,1	91,70



Lehmatic Safety Control

Option LSC HS 10-25 / VL 100-250 Lehmatic Safety Control

The item "extra charge preparation LSC" can only be used in combination with the item "installation kit electr. LSC". If required, please order!

Description	PN	Weight [kg]	Price [€]
Surcharge for LSC preparation HS 10-25 / VL 100-250			536,00
Sensors for Lehmatic Safety Control (LSC) in the quickcoupler			
Installation kit electr. LSC for all HS / VL Cable set incl. control unit for Lehmatic Safety Control (LSC) for monitoring the operating conditions of the quickcoupler, plus installation and installation kit. - Does not replace the installation kit for the quickcoupler! If needed, please order! -	249489		881,00

Pump Control (LS-Signal) 24 V
for HS 10 - HS 100 and VL 100 - VL 1000
with option LSC, for comfortable locking and
unlocking, plus installation

! Installation costs - see chapter 250



**HS 40 Quickcoupler hydraulic**

Description	PN	Weight [kg]	Price [€]
HS 40 / 55 Quickcoupler for excavators from 38 - 55 t, with hydraulic locking, plus installation kit		630	14.439,00
HS 40 / 70 Quickcoupler for excavators from 50 - 70 t, with hydraulic locking, plus installation kit		800	18.972,00
Installation kit HS 10-100 / VL 100-250, 24 V incl. electromagnetic valve, piloted toggle switch etc., plus installation	220528		1.021,00
18 t load hook on HS 40 Load hook C215 welded on bracket (in left direction of motion), load capacity 18 t			505,00

SW 40 Adapter

Description	PN	Weight [kg]	Price [€]
Adapter plate SW 40 / 55 -standard- for bucket modification, Base plate 885x750x40mm	101870	390	4.149,00
Adapter plate SW 40 / 70 HD -reinforced- for bucket modification, Base plate 960x755x50mm	254049	520	5.393,00
Weld-on adapter SW 40 / 55 and SW 40 / 70 for hammers, shears etc.	206336	820	5.764,00
Screwed adapter SW 40 / 55 and SW 40 / 70 for hammers, shears etc.	710		6.026,00



Quickcoupler system VL 400/700 | Adapter VL 400/700



VL 400/700 Quickcoupler fully hydraulic

Description	PN	Weight [kg]	Price [€]
Variolock VL 400 Quickcoupler for excavators from 38-55 t, with 2 active valves AV6, 1 valve KV3, 6 valves KV1, two 18 t load hooks, installation kit incl. , valve block's internal depressurising circuit (BID) incl., plus installation	740		26.667,00
Variolock VL 700 Quickcoupler for excavators from 50-70 t, with 2 active valves AV6, 1 valve KV3, 6 valves KV1, two 18 t load hooks, installation kit incl. , valve block's internal depressurising circuit (BID) incl., plus installation	820		28.892,00

! Installation costs - see chapter 250

VL 400/700 Adapter



Description	PN	Weight [kg]	Price [€]
Screwed adapter VL 400 for hydraulic hammers, valves: 2x AV6, plus installation and hoses			9.777,00



Screwed adapter VL 400 for cutting units/compactors, valves: 2x AV6, 1x KV3, plus installation and hoses	9.976,00
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Screwed adapter VL 400 for sorting grabs/shears, valves: 2x AV6, 2x KV1, plus installation and hoses	10.173,00
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Screwed adapter VL 700 for hydraulic hammers, valves: 2x AV6, plus installation and hoses	10.755,00
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Screwed adapter VL 700 for cutting units/compactors, valves: 2x AV6, 1x KV3, plus installation and hoses	10.973,00
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Screwed adapter VL 700 for sorting grabs/shears, valves: 2x AV6, 2x KV1, plus installation and hoses	11.191,00
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! Installation costs - see chapter 250

HS 40, VL 400/700 Optional equipment

Description	PN	Weight [kg]	Price [€]
 Service Set VL 400/700 Installation tool, sealing gaskets	237011		
 Service Case VL 400/700 Short stroke valves, installation tool, sealing gaskets etc.	232116		2.357,00
 Installation kit HS 10-100 / VL 100-250, 24 V incl. electromagnetic valve, piloted toggle switch etc., plus installation	220528		1.021,00
 Electric current feed-through standard QC VL 400 / VL 700 Contact on quickcoupler side. For standard applications with low or middle performance (e.g. location determination). Hybrid cable for high performance on demand.	251084		
 Electric current feed-through Standard adapter VL 400 / VL 700 Contact on adapter side. For standard applications with low or middle performance (e.g. location determination). Hybrid cable for high performance on demand.	251082		
 A-block dummy VL 400/700 for standard bucket, loose part for self installation	231425		174,00

Option LSC HS 40-80 / VL 400-1000 Lehmatic Safety Control

The item "extra charge preparation LSC" can only be used in combination with the item "installation kit electr. LSC". If required, please order!

Description	PN	Weight [kg]	Price [€]
Surcharge for LSC preparation HS 40-100 / VL 400-1000 Sensors for Lehmatic Safety Control (LSC) in the quickcoupler			1.009,00
 Installation kit electr. LSC for all HS / VL Cable set incl. control unit for Lehmatic Safety Control (LSC) for monitoring the operating conditions of the quickcoupler, plus installation and installation kit. - Does not replace the installation kit for the quickcoupler! If needed, please order!	249489		881,00
Pump Control (LS-Signal) 24 V for HS 10 - HS 100 and VL 100 - VL 1000 with option LSC, for comfortable locking and unlocking, plus installation			464,00
! Installation costs - see chapter 250			



Quickcoupler system HS 80/100 | Adapter SW 80/100

**HS 80/100 Quickcoupler hydraulic**

Description	PN	Weight [kg]	Price [€]
HS 80 Quickcoupler for excavators from 70 - 90 t, with hydraulic locking, plus installation kit	ca. 910		30.893,00
HS 100 Quickcoupler for excavators from 90 - 130t, with hydraulic locking, plus installation kit	ca. 1650		36.712,00

SW 80/100 Adapter

Description	PN	Weight [kg]	Price [€]
Adapter frame SW 80/100 for bucket modification	810		10.217,00
Adapter plate SW 80/100 for bucket modification	1420		11.960,00
Screwed adapter SW 80/100 for hammers, shears etc.	1350		14.047,00

**VL 800/1000 Quickcoupler fully hydraulic**

Description	PN	Weight [kg]	Price [€]
Variolock VL 800 Quickcoupler for excavators from 70-90 t, with 4 active valves AV6, 2 valves KV3, 4 valves KV1, two 18 t load hooks, installation kit incl. , valve block's internal depressuring circuit (BID) incl., plus installation			57.609,00
Variolock VL 1000 Quickcoupler for excavators from 90-130 t, with 4 active valves AV6, 2 valves KV3, 4 valves KV1, two 18 t load hooks, installation kit incl. , valve block's internal depressuring circuit (BID) incl., plus installation	ca. 1800		64.194,00

! Installation costs - see chapter 250

VL 800/1000 Adapter

Description	PN	Weight [kg]	Price [€]
Screwed adapter VL 800/1000 for hydraulic hammers, valves: 4x AV6, 2x KV1, plus installation and hoses		1690	21.530,00
Screwed adapter VL 800/1000 for sorting grabs/shears, valves: 4x AV6, 4x KV1, plus installation and hoses	1600		20.753,00
Screwed adapter VL 800/1000 for cutting units, valves: 2x AV6, 1x KV3, 2x KV1, plus installation and hoses	1600		20.846,00

! Installation costs - see chapter 250



Attachment HS 80/100, VL 800/1000

HS 80/100, VL 800/1000 Optional equipment

Description	PN	Weight [kg]	Price [€]
 Installation kit HS 10-100 / VL 100-250, 24 V incl. electromagnetic valve, piloted toggle switch etc., plus installation	220528		1.021,00

Option LSC HS 40-80 / VL 400-1000 Lehmatic Safety Control

The item "extra charge preparation LSC" can only be used in combination with the item "installation kit electr. LSC". If required, please order!

Description	PN	Weight [kg]	Price [€]
Surcharge for LSC preparation HS 40-100 / VL 400-1000			1.009,00
Sensors for Lehmatic Safety Control (LSC) in the quickcoupler			
 Installation kit electr. LSC for all HS / VL Cable set incl. control unit for Lehmatic Safety Control (LSC) for monitoring the operating conditions of the quickcoupler, plus installation and installation kit. - Does not replace the installation kit for the quickcoupler! If needed, please order! -	249489		881,00
Pump Control (LS-Signal) 24 V for HS 10 - HS 100 and VL 100 - VL 1000 with option LSC, for comfortable locking and unlocking, plus installation			464,00
! Installation costs - see chapter 250			


NET PRICES!
Variolock VL 30 Installation Costs

Costs for installation, plus travel expenses

Description	Price [€]
VL 30, VL 30 - Tilt Installation on the excavator, incl. hoses	2.565,00
Option VL 30 - return line for hydraulic hammers Installation and hoses, plus valve. Price only available in combination with new installation of Variolock	597,00
Option VL 30 - grab's changing device Installation and hoses	1.009,00
Option VL 30 - Pump control (LS-Signal) (Hydraulic way valve), installation	340,00
VL 30 - Screwed adapter hammer Installation and hoses	422,00
VL 30 - Screwed adapter compactors/cutting units Installation and hoses	464,00
VL 30 - Screwed adapter grabs/shears Installation and hoses	484,00
VL 30 - Screwed adapter rotating compactors Installation and hoses	484,00
VL 30 - Screwed adapter suspended grabs Installation and hoses	484,00

Variolock VL 80 Installation Costs

Costs for installation, plus travel expenses

Description	Price [€]
VL 80, VL 80 - Tilt Installation on the excavator, incl. hoses	3.080,00
Option VL 80 - return line for hydraulic hammer Installation and hoses, plus valve. Price only available in combination with new installation of Variolock	649,00
Option VL 80 - grab's changing device Installation and hoses	1.009,00
Option VL 80 - Pump Control (LS-Signal) (Hydraulic way valve), installation	371,00
VL 80 - Screwed adapter hammer Installation and hoses	505,00
VL 80 - Screwed adapter compactors/cutting units Installation and hoses	556,00
VL 80 - Screwed adapter grabs/shears Installation and hoses	587,00
VL 80 - Screwed adapter rotating compactors Installation and hoses	587,00
VL 80 - Screwed adapter suspended grabs Installation and hoses	587,00

NET PRICES!



Installation costs - not discountable net prices

**NET
PRICES!**

Variolock VL 100 Installation Costs

Costs for installation, plus travel expenses

Description	Price [€]
VL 100-2, VL 100-2 - Tilt Installation on the excavator, incl. hoses	3.348,00
Option VL 100-2 - Return line for hydraulic hammers Installation and hoses, plus valve. Price only available in combination with new installation of Variolock	1.133,00
Option VL 100-2 - Grab's changing device Installation and hoses	1.236,00
Option VL 100-2 - Pump control (LS signal) (Hydraulic way valve), installation	603,00
VL 100-2 - Screwed adapter hammer Installation and hoses	1.009,00
VL 100-2 - Screwed adapter compactors/cutting units Installation and hoses	1.009,00
VL 100-2 - Screwed adapter grabs/shears Installation and hoses	1.133,00
VL 100-2 - Screwed adapter rotating compactors Installation and hoses	1.133,00
VL 100-2 - Screwed adapter suspended grabs Installation and hoses	1.133,00

Variolock VL 210 / VL 250 Installation Costs

Costs for installation, plus travel expenses

Description	Price [€]
VL 210-2 / VL 250-2, VL 210-2 / VL 250-2 - Tilt Installation on the excavator, incl. hoses	3.348,00
Option VL 210-2 / VL 250-2 - Return line for hydraulic hammers Installation and hoses, plus valve. Price only available in combination with new installation of Variolock	1.133,00
Option VL 210-2 / VL 250-2 - Grab's changing device Installation and hoses	1.236,00
Option VL 210-2 / VL 250-2 - Pump control (LS-Signal) (Hydraulic way valve), installation	525,00
VL 210-2 / VL 250-2 - Screwed adapter hammer Installation and hoses	1.133,00
VL 210-2 / VL 250-2 - Screwed adapter compactors/cutting units Installation and hoses	1.226,00
VL 210-2 / VL 250-2 - Screwed adapter grabs/shears Installation and hoses	1.288,00
VL 210-2 / VL 250-2 - Screwed adapter rotating compactors Installation and hoses	1.288,00
VL 210-2 / VL 250-2 - Screwed adapter suspended grabs Installation and hoses	1.288,00

**NET
PRICES!**

250

0,5 - 130 t

Pricelist 2019**Installation costs - not discountable net prices****NET PRICES!****Variolock VL 400 / VL 700 Installation Costs**

Costs for installation, plus travel expenses

Description	Price [€]
VL 400 / VL 700 Installation on the excavator, incl. hoses	3.790,00
Option VL 400 / VL 700 - hammer return line switch Installation and hoses, plus valve. Price only available in combination with new installation of Variolock	2.730,00
VL 400 / VL 700 - Screwed adapter hammer Installation and hoses	1.494,00
VL 400 / VL 700 - Screwed adapter compactors/ cutting units Installation and hoses	1.494,00
VL 400 / VL 700 - Screwed adapter grabs/shears Installation and hoses	1.741,00
VL 400 / VL 700 - Screwed adapter rotating compactors Installation and hoses	1.741,00
VL 400 / VL 700 - Screwed adapter pulverizers Installation and hoses	1.741,00

Travel expenses Installation Costs

Travel expenses for installation.

Plus freight charges for retrofitting in the factory Baden-Baden.

Travel allowance upon consultation possible.

Description	Price [€]
Travel expenses from D-76534 Baden-Baden Price per km	1,00
Travel time field service engineer Price per hour	70,00



Buckets and attachments with Lehmatic adapter SW 01



MTL 05 Mini backhoe bucket

Mini backhoe bucket, cutting edge 110x12mm, teeth 404F.

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
240	0,013	2	22	236330	391,00
400	0,020	3	28	236334	452,00



MG 2 rigid Ditch bucket, rigid version

rigid version, with Lehmatic adapter SW 01

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
800	0,040	-	36	235484	409,00



RZ 10 bionic Ripper tooth

for demolition and rock, with Lehmatic adapter SW 01

Tooth- radius [mm]	Angle	Tooth point	Weight [kg]	PN	Price [€]
500	35	6262	32	225554	854,00

**MTL 1 Mini backhoe bucket**

premium quality: cutting edge 110x12mm (400 HB), extended base and side-cutting edge out of 400 HB steel, Lehnhoff teeth 404F, with Lehmatic adapter SW 01 and bucket safety clip

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
220	0,023	2	29	105793	545,00
250	0,026	3	34	105633	579,00
300	0,030	3	37	105634	595,00
400	0,040	3	41	105635	653,00
500	0,050	4	49	105636	670,00
600	0,060	4	53	105637	710,00

**MTL 1 SY Mini backhoe bucket**

with Symlock adapter SY 01 - for backhoe and front shovel application, technical features like MTL 1

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
220	0,023	2	30	221770	606,00
250	0,026	3	35	221771	640,00
300	0,030	3	38	221772	656,00
400	0,040	3	42	221734	714,00
500	0,050	4	46	221551	730,00
600	0,060	4	54	221773	770,00

**Clip-on cutting edge MTL 1-6**

cutting edge 120x12mm (400 HB) for MTL 1-2

cutting edge 150x16mm (500 HB) for MTL 3-6

Attention: Out of stock - Note delivery time!

Width [mm]	Teeth	Tooth point	Price [€]
alle	2/3	404 F/400 F	131,00

**MTL 1 S SY Mini backhoe bucket without teeth**

with Symlock adapter SY 01 - for backhoe and front shovel

application, with elongated bucket base, technical features like MTL 1

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
220	0,025	-	29	261859	575,00
250	0,029	-	31	261860	607,00
300	0,033	-	34	261861	621,00
400	0,044	-	40	261862	677,00
500	0,055	-	46	261863	692,00
600	0,066	-	51	261864	730,00



Mini backhoe buckets with quickcoupler adapter SW/SY 01



MBL 1 Mini backhoe bucket basic

with **basic quality features**: cutting edge 110x12mm (400 HB), base out of S355 steel, two-strap teeth GW12, with Lehmatic adapter SW 01

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
250	0,026	3	34	242319	376,00
300	0,030	3	38	242320	386,00
400	0,040	3	44	242321	419,00
500	0,050	4	51	242322	452,00
600	0,060	4	57	242323	486,00

MBL 1 SY Mini backhoe bucket basic

with **Symlock adapter SY 01** - for backhoe and front shovel application, technical features like MBL 1



Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
250	0,026	3	38	244207	440,00
300	0,030	3	39	244208	451,00
400	0,040	3	49	244210	485,00
500	0,050	4	53	244211	517,00
600	0,060	4	62	244213	550,00

MBL 1 S SY Mini backhoe bucket basic without teeth

with **Symlock adapter SY 01** - for backhoe and front shovel application, with elongated bucket base, technical features like MBL 1



Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN (ESCO)	Price [€]
250	0,029	-	33	261873	392,00
300	0,033	-	36	261874	403,00
400	0,044	-	43	261875	433,00
500	0,055	-	49	261876	461,00
600	0,066	-	55	261877	491,00

**MTL 2 SY 01 Mini backhoe bucket**

with Symlock adapter SY 01 - for backhoe and front shovel application, cutting edge 110x12mm (400 HB), extended base and side-cutting edge out of 400 HB steel, Lehnhoff teeth 404 F, with bucket safety clip

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN (ESCO)	Price [€]
300	0,040	3	47	218754	629,00
400	0,060	3	58	218755	741,00
500	0,080	4	66	218756	764,00
600	0,097	4	71	222534	799,00
700	0,120	5	75	261900	859,00

MTL 2 S SY 01 Mini backhoe bucket without teeth

with Symlock adapter SY 01 - for backhoe and front shovel application, cutting edge 110x12mm (400 HB), extended base and side-cutting edge out of 400 HB steel, teeth 404 F, with bucket safety clip

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN (ESCO)	Price [€]
300	0,044	-	42	261909	613,00
400	0,066	-	49	261910	667,00
500	0,088	-	56	261911	688,00
600	0,107	-	64	261912	720,00
700	0,132	-	71	261913	774,00

MBL 2 SY 01 Mini backhoe bucket basic

with Symlock adapter SY 01 - for backhoe and front shovel application, cutting edge 110x12mm out of 400 HB steel, base out of S355 steel, two-strap teeth GW12

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN (ESCO)	Price [€]
300	0,040	3	49	261903	488,00
400	0,060	3	57	261904	526,00
500	0,080	4	65	261906	547,00
600	0,097	4	72	261907	576,00
700	0,120	5	85	261908	679,00

MBL 2 SY 01 Mini backhoe bucket basic without teeth

with Symlock adapter SY 01 - for backhoe and front shovel application, cutting edge 110x12mm out of 400 HB steel, base out of S355 steel

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
300	0,044	-	43	261914	440,00
400	0,066	-	51	261915	474,00
500	0,088	-	58	261916	492,00
600	0,107	-	66	261917	519,00
700	0,132	-	73	261918	612,00

Buckets and attachments with quickcoupler adapter SW/SY 01

MG 5 SY rigid Ditch bucket, rigid version

rigid version, for backhoe and front shovel application, cutting edge 150x16mm and side cutting edge out of 500 HB steel, lateral water drain bores, with Symlock adapter SY 01

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
850	0,077	-	70	211798	918,00
1000	0,092	-	80	221545	955,00
1200	0,117	-	101	220503	1.011,00

MG 5 Tilting ditch bucket

with Lehmatic adapter SW 01, 2 x 45° tilting range, 1 hydraulic cylinder, counter-balance valve (from width 1000mm), hydraulic connections on tilting head, cutting edge 150x16mm and side cutting edge out of 500 HB steel, lateral water drain bores



Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
850	0,077	M1.5	116	220388	2.080,00
1000	0,092	M1.5	132	115274	2.236,00
1200	0,117	M1.5	147	113798	2.272,00

RZ 10 bionic Ripper tooth

for demolition and rock, with Lehmatic adapter SW 01



Tooth-radius [mm]	Angle	Tooth point	Weight [kg]	PN	Price [€]
500	35	6262	32	225554	854,00

BZ 10 Root cutter

for root clearing and removal of tree stumps - double-sided symmetrical cutting edge out of 400 HB steel and double-sided vertical cutting edge, with Lehmatic adapter SW 01.



Cutting radius [mm]	Excav. [t]	Weight [kg]	PN	Price [€]
315	0,5 - 2	23	255740	1.131,00

Alternative suspensions for SW 01

Surcharge for suspensions instead of Lehmatic adapter SW 01

Attention: Out of stock - Note delivery time!



Description	Price [€]
Verachtert suspension CW 05 for MTL/MBL 1 and MG 5	40,00
Oilquick suspension OQ 40 for MTL/MBL 1	30,00

**MTL 2 Mini backhoe bucket**

premium quality: cutting edge 110x12mm (400 HB), extended base and side-cutting edge out of 400 HB steel, Lehnhoff teeth 404F, with Lehmitic adapter SW 03 and bucket safety clip

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
300	0,040	3	46	117988	623,00
400	0,060	3	55	117989	680,00
500	0,080	4	61	117990	703,00
600	0,097	4	71	117991	736,00
700	0,120	5	75	117992	793,00

MTL 2 SY 03 Mini backhoe bucket

with Symlock adapter SY 03 - for backhoe and front shovel application, technical features like MTL 2

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
300	0,040	3	48	221774	687,00
400	0,060	3	60	221542	744,00
500	0,080	4	63	221775	766,00
600	0,097	4	70	221776	799,00
700	0,117	5	77	221777	856,00

Clip-on cutting edge MTL 1-6

cutting edge 120x12mm (400 HB) for MTL 1-2

cutting edge 150x16mm (500 HB) for MTL 3-6

Attention: Out of stock - Note delivery time!

Width [mm]	Teeth	Tooth point	Price [€]
alle	2/3	404 F/400 F	131,00

MTL 2 S SY 03 Mini backhoe bucket without teeth

with Symlock adapter SY 03 - for backhoe and front shovel application, with elongated bucket base, technical features like MTL 2

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
300	0,044	-	48	261888	651,00
400	0,066	-	56	261889	705,00
500	0,088	-	63	261890	726,00
600	0,107	-	70	261891	758,00
700	0,132	-	77	261892	812,00



**MBL 2 Mini backhoe bucket basic**

with basic quality features: cutting edge 110x12mm out of 400 HB steel, base out of S355 steel, two-strap teeth GW12, with Lehmatic adapter SW 03

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
300	0,040	3	52	242324	470,00
400	0,060	3	61	242325	508,00
500	0,080	4	69	242326	556,00
600	0,097	4	79	242327	595,00
700	0,120	5	88	242328	650,00

MBL 2 SY 03 Mini backhoe bucket basic

with Symlock adapter SY 03 - for backhoe and front shovel application, technical features like MBL 2



Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
300	0,040	3	54	244214	536,00
400	0,060	3	62	244216	575,00
500	0,080	4	70	244217	624,00
600	0,097	4	77	244218	662,00
700	0,120	5	90	244220	718,00

MBL 2 S SY 03 Mini backhoe bucket basic without teeth

with Symlock adapter SY 03 - for backhoe and front shovel application, with elongated bucket base, technical features like MBL 2



Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
300	0,044	-	50	261893	478,00
400	0,066	-	57	261894	512,00
500	0,088	-	65	261895	556,00
600	0,107	-	72	261896	591,00
700	0,132	-	80	261897	640,00

MG 5 SY rigid Ditch bucket, rigid version

rigid version, for backhoe and front shovel application, cutting edge 150x16mm and side cutting edge out of 500 HB steel, lateral water drain bores, with Symlock adapter SY 03



Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
850	0,077	-	75	211804	993,00
1000	0,092	-	87	222003	1.029,00
1200	0,117	-	103	221736	1.048,00

**MG 5 Tilting ditch bucket**

with Lehmatic adapter SW 03, 2 x 45° tilting range, 1 hydraulic cylinder, counter-balance valve (from width 1000mm), hydraulic connections on tilting head, cutting edge 150x16mm and side cutting edge out of 500 HB steel, lateral water drain bores

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
850	0,077	M1.5	125	114341	2.136,00
1000	0,092	M1.5	137	113142	2.299,00
1200	0,117	M1.5	160	112570	2.360,00

Alternative suspensions for SW 03

Surcharge for suspensions instead of Lehmatic adapter SW 03

Attention: Out of stock - Note delivery time!

Description	Price [€]
Valve protection for Variolock VL 30	27,80
Valve protection for MTL/MBL 2-6 with Symlock adapter, for usage with VL 30. Not available for standard adapter.	
Variolock suspension VL 30	941,00
for MG/MB 20	
Verachtert suspension CW 05	40,00
for MTL/MBL 2-3 and MG 20	
Oilquick suspension OQ 40	30,00
for MTL/MBL 2-4	

RZ 30 bionic Ripper tooth

for demolition and rock, with Lehmatic adapter SW 03

Tooth-radius [mm]	Angle	Tooth point	Weight [kg]	PN	Price [€]
550	35	6262	60	225517	1.031,00

BZ 30 Root cutter

for root clearing and removal of tree stumps- double-sided symmetrical cutting edge of 400 HB steel and double-sided vertical cutting edge, with Lehmatic adapter SW 03.

Cutting radius [mm]	Excav. [t]	Weight [kg]	PN	Price [€]
315	1,5 - 6	37	255746	1.337,00



Mini backhoe buckets with quickcoupler adapter SW/SY 03



MTL 3 Mini backhoe bucket

premium quality: cutting edge 150x16mm (500 HB), extended base and side-cutting edge out of 400 HB steel, Lehnhoff teeth 400F, with Lehmatic adapter SW 03 and bucket safety clip

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
300	0,056	3	68	117982	703,00
400	0,075	3	70	117983	736,00
500	0,100	4	87	117984	816,00
600	0,127	4	92	117985	872,00
700	0,153	5	106	117986	954,00
800	0,180	5	120	117987	1.008,00



MTL 3 SY Mini backhoe bucket

with Symlock adapter SY 03 - backhoe and front shovel application, technical features like MTL 3

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
300	0,056	3	68	221735	766,00
400	0,075	3	78	221458	799,00
500	0,100	4	90	221778	879,00
600	0,127	4	97	221459	935,00
700	0,153	5	107	221779	1.017,00
800	0,180	5	116	221780	1.071,00



Clip-on cutting edge MTL 1-6

cutting edge 120x12mm (400 HB) for MTL 1-2

cutting edge 150x16mm (500 HB) for MTL 3-6

Attention: Out of stock - Note delivery time!

Width [mm]	Teeth	Tooth point	Price [€]
alle	2/3	404 F/400 F	131,00



MTL 3 S SY Mini backhoe bucket without teeth

with Symlock adapter SY 03 - for backhoe and front shovel application, with elongated bucket base, technical features like MTL 3

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
300	0,062	-	63	261919	726,00
400	0,083	-	72	261920	758,00
500	0,110	-	81	261921	833,00
600	0,140	-	91	261922	887,00
700	0,168	-	100	261923	964,00
800	0,198	-	109	261924	

330

2,6 - 3,5 t

Pricelist 2019**Buckets with Lehmatic adapter SW/SY 03****MBL 3 Mini backhoe bucket basic**

with basic quality features: cutting edge 150x16mm out of 400 HB steel, base out of S355 steel, two-strap teeth GW16, with Lehmatic adapter SW 03

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
300	0,060	3	71	242329	574,00
400	0,070	3	82	242330	628,00
500	0,100	4	95	242331	717,00
600	0,130	4	105	242332	765,00
700	0,150	5	117	242333	844,00
800	0,180	5	129	242334	893,00

**MBL 3 SY Mini backhoe bucket basic**

with Symlock adapter SY 03 - backhoe and front shovel application, technical features like MBL 3

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
300	0,060	3	74	244223	640,00
400	0,070	3	84	244224	695,00
500	0,100	4	95	244225	785,00
600	0,130	4	108	244226	833,00
700	0,150	5	118	244227	911,00
800	0,180	5	129	244228	960,00

**MBL 3 S SY Mini backhoe bucket basic without teeth**

with Symlock adapter SY 03 - for backhoe and front shovel application, with elongated bucket base, technical features like MBL 3

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
300	0,062	-	71	261925	571,00
400	0,083	-	82	261926	620,00
500	0,110	-	94	261927	699,00
600	0,140	-	106	261928	743,00
700	0,168	-	118	261929	812,00
800	0,198	-	130	261930	856,00

**MP 20 Grading bucket**

especially for use with rotators/tilt-rotators, 45° conical side walls, cutting edge 150x16mm and side cutting edges out of 500 HB steel, SW 03 adapter

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
1000	0,140	-	95	242088	1.203,00
1300	0,200	-	117	241054	1.445,00



Buckets with Lehmatic adapter SW/SY 03



MG 20 SY rigid Ditch bucket, rigid version

rigid version for backhoe and front shovel application, cutting edge 150x16mm and side cutting edge out of 500 HB steel, lateral water drain bores, with Symlock adapter SY 03

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
1000	0,150	-	106	211810	1.087,00
1200	0,180	-	143	221506	1.139,00
1400	0,208	-	158	221815	1.191,00
1500	0,220	-	169	214845	1.232,00



MG 20 Tilting ditch bucket

Tilting head M2 (new), 1 hydraulic cylinder,

2 x 45° tilting range, counter-balance valve, hydraulic connections on tilting head, cutting edge 150x16mm and side cutting edge out of 500 HB steel, lateral water drain bores, with Lehmatic adapter SW 03

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
1000	0,150	M2	159	268001	2.456,00
1200	0,180	M2	178	268003	2.535,00
1400	0,210	M2	188	268004	2.683,00
1500	0,220	M2	205	268005	2.789,00



MSL 3 Sorting bucket

with Lehmatic adapter SW 03, cutting edge 150x16mm (500 HB), plasma cutted base out of 400 HB steel, hole/web width 50mm, teeth 400 F.

Base out of rectangular bars on demand. Please contact our sales department.

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
600	0,127	4	90	236566	938,00
700	0,150	5	108	233921	1.007,00



Alternative suspensions for SW 03

Surcharge for suspensions instead of Lehmatic adapter SW 03

Attention: Out of stock - Note delivery time!

Description	Price [€]
Valve protection for Variolock VL 30	27,80
Valve protection for MTL/MBL 2-6 with Symlock adapter, for usage with VL 30. Not available for standard adapter.	
Variolock suspension VL 30	941,00
for MGL/MBL 20	
Verachtert suspension CW 05	40,00
for MTL/MBL 2-3 and MG 20	
Oilquick suspension OQ 40	30,00
for MTL/MBL 2-4	

330

2,6 - 3,5 t

Pricelist 2019**Attachments with quickcoupler adapter SW 03****RZ 30 bionic Ripper tooth**

for demolition and rock, with Lehmatic adapter SW 03

Tooth-radius [mm]	Angle	Tooth point	Weight [kg]	PN	Price [€]
550	35	6262	60	225517	1.031,00

**BZ 30 Root cutter**

for root clearing and removal of tree stumps- double-sided symmetrical cutting edge of 400 HB steel and double-sided vertical cutting edge, with Lehmatic adapter SW 03.

Cutting radius [mm]	Excav. [t]	Weight [kg]	PN	Price [€]
315	1,5 - 6	37	255746	1.337,00

MSG 30 Demolition and sorting grab

compact design, grab shells and interchangeable cutting edges out of 400 HB steel, incl. counter-balance valve, rotating angle 360° endless, with Lehmatic adapter SW 03. Grab shells closed or with rectangular bars on demand.

Surcharge adapter VL 30: 1.261€

Opening clearance [mm]	Width [mm]	Height [mm]	Grab force [kN]	Weight [kg]	PN	Price [€]
1137	500	703	12	240	264708	10.279,00





Mini backhoe buckets with quickcoupler adapter SW/SY 03



MTL 4 Mini backhoe bucket

premium quality: cutting edge 150x16mm (500 HB), extended base and side-cutting edge out of 400 HB steel, Lehnhoff teeth 400F, with Lehmatic adapter SW 03 and bucket safety clip

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
300	0,066	3	71	117976	749,00
400	0,096	3	78	117977	789,00
500	0,130	4	90	117978	885,00
600	0,162	4	100	117979	930,00
700	0,195	5	110	117980	1.054,00
800	0,230	5	124	117981	1.099,00



MTL 4 SY Mini backhoe bucket

with Symlock adapter SY 03 - backhoe and front shovel application, technical features like MTL 4

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
300	0,066	3	74	221782	812,00
400	0,096	3	80	221783	852,00
500	0,130	4	92	221784	949,00
600	0,162	4	99	221785	993,00
700	0,195	5	116	221544	1.117,00
800	0,230	5	124	221786	1.163,00



Clip-on cutting edge MTL 1-6

cutting edge 120x12mm (400 HB) for MTL 1-2

cutting edge 150x16mm (500 HB) for MTL 3-6

Attention: Out of stock - Note delivery time!

Width [mm]	Teeth	Tooth point	Price [€]
alle	2/3	404 F/400 F	131,00



MTL 4 SY Mini backhoe bucket without teeth

with Symlock adapter SY 03 - for backhoe and front shovel

application, with elongated bucket base, technical features like MTL 4

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
300	0,073	-	73	261931	769,00
400	0,106	-	84	261932	806,00
500	0,143	-	95	261933	899,00
600	0,178	-	105	261934	941,00
700	0,215	-	116	261935	1.058,00
800	0,253	-	127	261936	1.102,00

**MBL 4 Mini backhoe bucket basic**

with **basic quality features:** cutting edge 150x16mm out of 400 HB steel, base out of S355 steel, two-strap teeth GW16, with Lehmatic adapter SW 03

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
300	0,060	3	76	242335	612,00
400	0,100	3	88	242336	673,00
500	0,130	4	102	242337	733,00
600	0,160	4	113	242338	794,00
700	0,200	5	126	242339	876,00
800	0,230	5	138	242340	931,00

**MBL 4 SY Mini backhoe bucket basic**

with **Symlock adapter SY 03** - backhoe and front shovel application, technical features like MBL 4

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
300	0,060	3	80	244229	680,00
400	0,100	3	90	244230	740,00
500	0,130	4	104	244231	800,00
600	0,160	4	114	244232	860,00
700	0,200	5	131	244233	943,00
800	0,230	5	139	244234	999,00

**MBL 4 S SY Mini backhoe bucket basic without teeth**

with **Symlock adapter SY 03** - for backhoe and front shovel application, with elongated bucket base, technical features like MBL 4

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
300	0,073	-	78	261945	606,00
400	0,106	-	91	261946	659,00
500	0,143	-	104	261947	714,00
600	0,178	-	117	261948	767,00
700	0,215	-	130	261949	842,00
800	0,253	-	143	261950	890,00

**MSL 4 Sorting bucket**

with **Lehmatic adapter SW 03**, cutting edge 150x16mm (500 HB), plasma cutted base out of 400 HB steel, hole/web width 50mm, teeth 400 F.

Base out of rectangular bars on demand. Please contact our sales department.

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
600	0,162	4	100	238903	991,00
800	0,230	5	120	230226	1.131,00



Buckets/attachments with quickcoupler adapter SW/SY 03



MP 20 Grading bucket

especially for use with rotators/tilt-rotators, 45° conical side walls, cutting edge 150x16mm and side cutting edges out of 500 HB steel, SW 03 adapter

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
1000	0,140	-	95	242088	1.203,00
1300	0,200	-	117	241054	1.445,00



MG 20 SY rigid Ditch bucket, rigid version

rigid version for backhoe and front shovel application, cutting edge 150x16mm and side cutting edge out of 500 HB steel, lateral water drain bores, with Symlock adapter SY 03

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
1000	0,150	-	106	211810	1.087,00
1200	0,180	-	143	221506	1.139,00
1400	0,208	-	158	221815	1.191,00
1500	0,220	-	169	214845	1.232,00



MG 20 Tilting ditch bucket

Tilting head M2 (new), 1 hydraulic cylinder,

2 x 45° tilting range, counter-balance valve, hydraulic connections on tilting head, cutting edge 150x16mm and side cutting edge out of 500 HB steel, lateral water drain bores, with Lehmatic adapter SW 03

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
1000	0,150	M2	159	268001	2.456,00
1200	0,180	M2	178	268003	2.535,00
1400	0,210	M2	188	268004	2.683,00
1500	0,220	M2	205	268005	2.789,00



MB 20 GH Universal tilting bucket

1 hydraulic cylinder, 2 x 45° tilting range, counter-balance valve, hydraulic supply on tilting head, cutting edge 150x16mm and side cutting edges out of 500 HB steel, with Lehmatic adapter SW 03

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
1000	0,200	M2	170	242363	2.474,00
1200	0,230	M2	190	270447	2.595,00



MB 20 GM Universal tilting bucket

with **hydraulic tilt motor**, 2 x 45° tilting range, hydr. connections on tilting head, cutting edge 150x16mm and side cutting edges out of 500 HB steel

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
1000	0,200	BV 125	255	238867	5.343,00
1200	0,230	BV 125	285	242378	5.463,00

Alternative suspensions for SW 03

Surcharge for suspensions instead of Lehmatic adapter SW 03

Attention: Out of stock - Note delivery time!



Description	Price [€]
Valve protection for Variolock VL 30 Valve protection for MTL/MBL 2-6 with Symlock adapter, for usage with VL 30. Not available for standard adapter.	27,80
Variolock suspension VL 30 for MG/MB 20	941,00
Verachtert suspension CW 10 for MTL/MBL 4-6 and MG 20-60	40,00
Oilquick suspension OQ 40 for MTL/MBL 2-4	30,00
Oilquick suspension OQ 45-5 for MTL/MBL 6	30,00



Attachments with quickcoupler adapter SW 03



RZ 60 bionic Ripper tooth
for demolition and rock, with Lehmatic adapter SW 03

Tooth-radius [mm]	Angle	Tooth point	Weight [kg]	PN	Price [€]
650	35	6262	63	225506	1.163,00

**BZ 30 Root cutter**

for root clearing and removal of tree stumps- double-sided symmetrical cutting edge of 400 HB steel and double-sided vertical cutting edge, with Lehmatic adapter SW 03.

Cutting radius [mm]	Excav. [t]	Weight [kg]	PN	Price [€]
315	1,5 - 6	37	255746	1.337,00

**MSG 30 Demolition and sorting grab**

compact design, grab shells and interchangeable cutting edges out of 400 HB steel, incl. counter-balance valve, rotating angle 360° endless, with Lehmatic adapter SW 03. Grab shells closed or with rectangular bars on demand.

Surcharge adapter VL 30: 1.261€

Opening clearance [mm]	Width [mm]	Height [mm]	Grab force [kN]	Weight [kg]	PN	Price [€]
1137	500	703	12	240	264708	10.279,00

350

5,1 - 6,0 t

Pricelist 2019**Mini backhoe buckets with quickcoupler adapter SW/SY 03****MTL 6 Mini backhoe bucket**

premium quality: cutting edge 150x16mm (500 HB) steel, extended base and side-cutting edge out of 400 HB steel, Lehnhoff teeth 400F, with Lehmatic adapter SW 03 and bucket safety clip

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
300	0,08	3	79	231493	898,00
400	0,12	3	88	231494	947,00
500	0,14	4	99	231502	1.058,00
600	0,18	4	108	231503	1.112,00
800	0,25	5	130	231509	1.313,00
1000	0,32	5	148	231510	1.488,00

**MTL 6 SY Mini backhoe bucket**

with Symlock adapter SY 03 - backhoe and front shovel application, technical features like MTL 6

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
300	0,08	3	78	228761	961,00
400	0,12	3	87	228758	1.008,00
500	0,14	4	105	228754	1.121,00
600	0,18	4	109	228360	1.175,00
800	0,25	5	131	228742	1.376,00
1000	0,32	5	150	228745	1.551,00

**Clip-on cutting edge MTL 1-6**

cutting edge 120x12mm (400 HB) for MTL 1-2

cutting edge 150x16mm (500 HB) for MTL 3-6

Attention: Out of stock - Note delivery time!

Width [mm]	Teeth	Tooth point	Price [€]
alle	2/3	404 F/400 F	131,00

**MTL 6 S SY Mini backhoe bucket without teeth**

with Symlock adapter SY 03 - for backhoe and front shovel application, with elongated bucket base, technical features like MTL 6

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
300	0,088	-	79	261951	911,00
400	0,132	-	91	261952	956,00
500	0,154	-	102	261953	1.062,00
600	0,198	-	113	261954	1.113,00
800	0,275	-	135	261955	1.304,00
1000	0,352	-	157	261956	1.470,00



5,1 - 6,0 t

Buckets with quickcoupler adapter SW/SY 03



MBL 6 Mini backhoe bucket basic

with basic quality features: cutting edge 150x16mm (400 HB), base out of S355 steel, two-strap teeth GW16, with Lehmatic adapter SW 03

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
300	0,080	3	81	242341	673,00
400	0,120	3	93	242342	728,00
500	0,140	4	106	242343	811,00
600	0,180	4	118	242344	876,00
800	0,250	5	144	242345	975,00
1000	0,320	5	169	242346	1.086,00



MBL 6 SY Mini backhoe bucket basic

with Symlock adapter SY 03 - backhoe and front shovel application, technical features like MBL 6

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
300	0,080	3	83	244235	740,00
400	0,120	3	89	244236	795,00
500	0,140	4	106	244237	877,00
600	0,180	4	118	244238	943,00
800	0,250	5	144	244239	1.042,00
1000	0,320	5	170	244240	1.153,00



MBL 6 S SY Mini backhoe bucket basic without teeth

with Symlock adapter SY 03 - for backhoe and front shovel application, with elongated bucket base, technical features like MBL 6

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
300	0,088	-	84	261957	659,00
400	0,132	-	97	261958	709,00
500	0,154	-	110	261959	782,00
600	0,198	-	123	261960	842,00
800	0,275	-	149	261961	929,00
1000	0,352	-	175	261962	1.028,00



MSL 6 Sorting bucket

with Lehmatic adapter SW 03, cutting edge 150x16mm (500 HB), plasma cutted base out of 400 HB steel, hole/web width 50mm, teeth 400 F.

Base out of rectangular bars on demand. Please contact our sales department.

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
800	0,250	5	125	233437	1.341,00
1000	0,320	5	143	234290	1.473,00

350

5,1 - 6,0 t

Pricelist 2019**Buckets with quickcoupler adapter SW/SY 03****MP 20 Grading bucket**

especially for use with rotators/tilt-rotators, 45° conical side walls, cutting edge 150x16mm and side cutting edges out of 500 HB steel, SW 03 adapter

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
1000	0,140	-	95	242088	1.203,00
1300	0,200	-	117	241054	1.445,00

**MG 60 SY rigid Ditch bucket, rigid version**

rigid version, cutting edge 150x16mm and side cutting edge out of 500 HB steel, lateral water drain bores, with Symlock Adapter SY 03

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
1200	0,190	-	124	247127	1.369,00
1400	0,240	-	140	247130	1.436,00
1500	0,260	-	147	247121	1.475,00

**MG 60 Tilting ditch bucket**

1 hydraulic cylinder, 2 x 45° tilting range, counter-balance valve, hydraulic connections on tilting head, cutting edge 150x16mm and side cutting edge out of 500 HB steel, lateral water drain bores, with Lehmatic adapter SW 03

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
1200	0,190	M2	174	244960	2.836,00
1400	0,240	M2	185	247119	2.899,00
1500	0,260	M2	205	244968	2.964,00

**MB 20 GH Universal tilting bucket**

1 hydraulic cylinder, 2 x 45° tilting range, counter-balance valve, hydraulic supply on tilting head, cutting edge 150x16mm and side cutting edges out of 500 HB steel, with Lehmatic adapter SW 03

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
1000	0,200	M2	170	242363	2.474,00
1200	0,230	M2	190	270447	2.595,00

**MB 20 GM Universal tilting bucket**

with hydraulic tilt motor, 2 x 45° tilting range, hydr. connections on tilting head, cutting edge 150x16mm and side cutting edges out of 500 HB steel

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
1000	0,200	BV 125	255	238867	5.343,00
1200	0,230	BV 125	285	242378	5.463,00

Attachments with quickcoupler adapter SW 03

**Alternative suspensions for SW 03**

Surcharge for suspensions instead of Lehmatic adapter SW 03
Attention: Out of stock - Note delivery time!

Description	Price [€]
Valve protection for Variolock VL 30 Valve protection for MTL/MBL 2-6 with Symlock adapter, for usage with VL 30. Not available for standard adapter.	27,80
Variolock suspension VL 30 for MG/MB 20	941,00
Verachtert suspension CW 10 for MTL/MBL 4-6 and MG 20-60	40,00
Oilquick suspension OQ 40 for MTL/MBL 2-4	30,00
Oilquick suspension OQ 45-5 for MTL/MBL 6	30,00

**RZ 60 bionic Ripper tooth**
for demolition and rock, with Lehmatic adapter SW 03

Tooth-radius [mm]	Angle	Tooth point	Weight [kg]	PN	Price [€]
650	35	6262	63	225506	1.163,00

BZ 30 Root cutter

for root clearing and removal of tree stumps- double-sided symmetrical cutting edge of 400 HB steel and double-sided vertical cutting edge, with Lehmatic adapter SW 03.



Cutting radius [mm]	Excav. [t]	Weight [kg]	PN	Price [€]
315	1,5 - 6	37	255746	1.337,00

MPG 5 Pallet fork

Load handling for all popular pallets, with adjustable forks, with Lehmatic adapter SW 03, Surcharge for Symlock Adapter: 67,-€



Width [mm]	Weight [kg/m]	Load capacity [t]	Weight [kg]	PN	Price [€]
1100	1200x100x45	1,8	251	225617	1.979,00

MSG 60 Demolition and sorting grab

compact design, grab shells and interchangeable cutting edges out of Hardox 400, incl. counter-balance valve, rotating angle 360° endless, with Lehmatic adapter SW 03. Grab shells closed or with rectangular bars on demand.

Surcharge for adapter VL 30: 1.261€



Opening clearance [mm]	Width [mm]	Height [mm]	Grab force [kN]	Weight [kg]	PN	Price [€]
1350	650	975	26	455	264709	13.133,00

**CTL 5 SY Compact backhoe bucket**

with Symlock adapter SY 08 - for backhoe and front shovel application, cutting edge 200x20mm (500 HB), base of 400 HB steel, teeth 411F, with Lehmatic adapter SW 08, bucket safety clip incl.

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
300	0,090	3	115	246129	1.257,00
400	0,130	3	146	221793	1.381,00
500	0,170	4	152	221794	1.512,00
600	0,210	4	175	221796	1.554,00
800	0,300	5	210	221798	1.737,00
900	0,340	5	233	221799	1.833,00
1000	0,380	5	243	221801	1.919,00

CTL 5 S SY Compact backhoe bucket without teeth

with Symlock adapter SY 08 - for backhoe and front shovel application, cutting edge 200x20mm (500 HB), base of 400 HB steel, with Lehmatic adapter SW 08, bucket safety clip incl.

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
300	0,100	-	115		1.195,00
400	0,130	-	135		1.312,00
500	0,185	-	150	264024	1.437,00
600	0,230	-	165	264012	1.477,00
800	0,325	-	200	263984	1.651,00
900	0,370	-	215		1.742,00
1000	0,415	-	230		1.824,00

CSL 5 Sorting bucket

with Lehmatic adapter SW 08, base made out of solid rectangular bars 30x20mm, spacing 60mm, cutting edge 200x20mm (500 HB), teeth 411F

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
800	0,30	5	260	210683	2.676,00

Clip-on cutting edge CTL 5

cutting edge 150x16mm (500 HB)

Attention: Out of stock - Note delivery time!

Width [mm]	Teeth	Tooth point	Price [€]
400	2	411 F	157,00
500	2	411 F	162,00
600	2	411 F	168,00
800	3	411 F	212,00
900	3	411 F	216,00
1000	3	411 F	222,00





Buckets with quickcoupler adapter SW 08



CP 5 Grading bucket

especially for use with rotators/tilt-rotators, 45° conical side walls, cutting edge 200x25mm out of 500 HB steel, base out of 400 HB steel

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
1000	0,280	-	219	235589	2.300,00
1300	0,410	-	275	224360	2.514,00



CG 5 SY rigid Ditch bucket, rigid version

with Symlock adapter SY 08, for backhoe and front shovel application, cutting edge 200x20mm and side cutting edge of 500 HB steel, base out of 400 HB steel, 1800mm width with 2 stiffening ribs, lateral water drain bores

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
1500	0,280	-	230	221962	1.587,00
1600	0,300	-	245	263377	1.660,00
1800	0,340	-	268	221834	1.879,00



CG 5 Tilting ditch bucket

1 hydraulic cylinder, 2 x 45° tilting range, counter-balance valve, hydraulic connections on tilting head, cutting edge 200x20mm and side cutting edge out of 500 HB steel, base out of 400 HB steel, 1800mm width with 2 stiffening ribs, lateral water drain bores, with Lehmatic adapter SW 08

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
1500	0,280	C1	358	209530	3.611,00
1600	0,300	C1	365	208752	3.660,00
1800	0,340	C1	375	210014	3.760,00



CG 5 M Tilting ditch bucket

with hydraulic tilt motor, 2 x 45° tilting range, technical features like CG 5, with Lehmatic adapter SW 08

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
1500	0,280	BV 160	380	242457	6.983,00
1800	0,340	BV 160	447	229126	7.231,00



CB 5 G rigid Universal bucket

Universal bucket with Symlock adapter SY 08, rigid, cutting edge 200x20mm and side cutting edges out of 500 HB steel, base out of 400 HB steel

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
1200	0,420	-	295	258504	1.852,00
1400	0,500	-	330		2.058,00

**CB 5 GH Universal tilting bucket**

1 hydraulic cylinder, 2 x 45° tilting range, counter-balance valve, hydraulic connections on tilting head, cutting edge 200x20mm and side cutting edges out of 500 HB steel, base of 400 HB steel, with Lehmatic adapter SW 08

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
1200	0,420	C1	397	242464	3.683,00
1400	0,500	C1	455	210530	3.908,00

CB 5 GM Universal tilting bucket

with hydraulic tilt motor, 2 x 45° tilting range, technical features like CB 5 GH, with Lehmatic adapter SW 08

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
1200	0,350	BV 160	500	242449	6.878,00
1400	0,400	BV 160	545		7.114,00

Alternative suspensions for SW 08

Surcharge for suspensions instead of Lehmatic adapter SW 08

Attention: Out of stock - Note delivery time!

Description	Price [€]
Valve protection for Variolock VL 80 Valve protection for CTL 5-12 with Standard adapter, for usage with VL80.	16,50
Valve protection for Variolock VL 80 Valve protection for CTL 5-12 with Symlock Adapter, for usage with VL 80.	34,00
Variolock suspension VL 80 for CB/CG 5-10, HG 15 with SW 08	1.092,00
Verachtert suspension CW10 for CTL 5 and CG 5	61,00
Verachtert suspension CW 20 for CTL 10-12 and CG/CB 10 / HG 15	89,00
Oilquick suspension OQ 45-5 for CTL 5-12	46,00



Attachments with quickcoupler adapter SW 08


RZ 80 bionic Ripper tooth
 for demolition and rock, with Lehmatic adapter SW 08

Tooth-radius [mm]	Angle	Tooth point	Weight [kg]	PN	Price [€]
750	35	308080	124	225533	1.582,00

**BZ 80 Root cutter**

for root clearing and removal of tree stumps- double-sided symmetrical cutting edge out of 400 HB steel and double-sided vertical cutting edge, with Lehmatic adapter SW 08.

Cutting radius [mm]	Excav. [t]	Weight [kg]	PN	Price [€]
504	6 - 12	83	255756	1.646,00

**CPG 10 Pallet fork**

Load handling - for all popular pallets, with adjustable forks, with Lehmatic adapter SW 08, surcharge for Symlock adapter: 47,- €

Width [mm]	Weight [kg/m]	Load capacity [t]	Weight [kg]	PN	Price [€]
1100	1200x100x45	2,4	255	218504	2.215,00

**CSG 100 Demolition and sorting grab**

compact design, grab shells and interchangeable cutting edges out of Hardox 400, incl. counter-balance valve, rotating angle 360° endless, with Lehmatic adapter SW 08. Grab shells closed or with rectangular bars on demand.

Surcharge for adapter VL 80: 1.293 €

Opening clearance [mm]	Width [mm]	Height [mm]	Grab force [kN]	Weight [kg]	PN	Price [€]
1350	650	975	26	475	264711	13.287,00



CTL 10 SY Compact backhoe bucket

with Symlock-Adapter SY 08 - for backhoe and front shovel application, cutting edge 200x25mm (500 HB), base out of 400 HB steel, with two-strap adapters for tooth points ESCO Ultralok U20S, bucket safety clip incl. Also available with tooth system Hensley XS10 or CAT J250

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN (ESCO)	Price [€]
400	0,155	3	163	227470	1.793,00
800	0,360	4	236	227474	2.242,00
500	0,200	3	178	227471	1.942,00
600	0,255	4	200	227473	2.082,00
900	0,410	5	255	227475	2.403,00
1000	0,460	5	285	227477	2.565,00

CTL 10 S SY Compact backhoe bucket without teeth

with Symlock-Adapter SY 08 - for backhoe and front shovel application, cutting edge 200x25mm (500 HB), base out of 400 HB steel, bucket safety clip incl.

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
400	0,175	-	150	227885	1.704,00
500	0,220	-	165	239867	1.845,00
600	0,280	-	185		1.978,00
800	0,400	-	220	218182	2.130,00
900	0,450	-	235		2.283,00
1000	0,510	-	245	230527	2.437,00

CSL 10 Sorting bucket

with Lehmann adapter SW 08, base made of solid rectangular bars 30x20mm, spacing 60mm, cutting edge 200x25mm (500 HB), with two-strap adapters and tooth points ESCO Ultralok U20S

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
1000	0,46	5	295	227478	2.955,00

Clip-on cutting edge CTL 10/12

cutting edge 230x20mm (400 HB)

Attention: Out of stock - Note delivery time!

Width [mm]	Teeth	Tooth point	Price [€]
400	2	U20S	181,00
500	2	U20S	192,00
600	2	U20S	203,00
700	2	U20S	211,00
800	2	U20S	220,00
900	3	U20S	225,00
1000	3	U20S	315,00



Buckets with quickcoupler adapter SW/SY 08



CP 10 Grading bucket

especially for use with rotators/tilt-rotators, 45° conical side walls, cutting edge 200x20mm out of 500 HB steel, base out of 400 HB steel

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
1200	0,490	-	287	241331	3.156,00
1500	0,600	-	350	233091	3.530,00



CG 10 SY rigid Ditch bucket, rigid version

with Symlock adapter SY 08, for backhoe and front shovel application, cutting edge 200x20mm and side cutting edge of 500 HB steel, base of 400 HB, 1800mm width with 2 stiffening ribs, lateral water drain bores

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
1500	0,350	-	233	211819	1.963,00
1600	0,380	-	245	245764	2.010,00
1800	0,420	-	281	211820	2.207,00



CG 10 Tilting ditch bucket

1 hydraulic cylinder, 2 x 45° tilting range, counter-balance valve, hydraulic connections on tilting head, cutting edge 200x20mm and side cutting edges out of 500 HB steel, lateral water drain bores, with Lehmatic adapter SW 08

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
1500	0,350	C1	339	210027	3.909,00
1600	0,380	C1	345	221495	3.875,00
1800	0,420	C1	390	210040	4.116,00



CG 10 M Tilting ditch bucket

with hydraulic tilt motor, 2 x 45° tilting range, techn. features like CG 10, with Lehmatic adapter SW 08

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
1500	0,350	BV 160	400	242730	7.426,00
1800	0,420	BV 160	455	242494	7.704,00

**CB 10 G rigid Universal bucket**

Universal bucket with Symlock adapter SY 08, rigid, cutting edge 200x20mm and sid cutting edges out of 500 HB steel, with Symlock adapter SY 08

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
1400	0,560	-	357		2.359,00
1600	0,640	-	390		2.647,00

CB 10 GH Universal tilting bucket

1 hydraulic cylinder, 2 x 45° tilting range, counter-balance valve, hydraulic connections on tilting head, cutting edge 200x20mm and side cutting edges out of 500 HB steel, with Lehmatic adapter SW 08

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
1400	0,560	C1	500	210399	4.373,00

CB 10 GM Universal tilting bucket

with hydraulic tilt motor, 2 x 45° tilting range, hydraulic connections on tilting head, cutting edge 200x20mm and side cutting edges of 500 HB steel

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
1400	0,560	BV 160	510	242495	7.505,00
1600	0,640	BV 160	550	242496	7.700,00

Alternative suspensions for SW 08

Surcharge for suspensions instead of Lehmatic adapter SW 08

Attention: Out of stock - Note delivery time!

Description	Price [€]
Valve protection for Variolock VL 80 Valve protection for CTL 5-12 with Standard adapter, for usage with VL80.	16,50
Valve protection for Variolock VL 80 Valve protection for CTL 5-12 with Symlock Adapter, for usage with VL 80.	34,00
Variolock suspension VL 80 for CB/CG 5-10, HG 15 with SW 08	1.092,00
Verachtert suspension CW10 for CTL 5 and CG 5	61,00
Verachtert suspension CW 20 for CTL 10-12 and CG/CB 10 / HG 15	89,00
Oilquick suspension OQ 45-5 for CTL 5-12	46,00



Attachments with quickcoupler adapter SW 08


RZ 80 bionic Ripper tooth
 for demolition and rock, with Lehmatic adapter SW 08

Tooth-radius [mm]	Angle	Tooth point	Weight [kg]	PN	Price [€]
750	35	308080	124	225533	1.582,00

**BZ 80 Root cutter**

for root clearing and removal of tree stumps- double-sided symmetrical cutting edge out of 400 HB steel and double-sided vertical cutting edge, with Lehmatic adapter SW 08.

Cutting radius [mm]	Excav. [t]	Weight [kg]	PN	Price [€]
504	6 - 12	83	255756	1.646,00

**CPG 10 Pallet fork**

Load handling - for all popular pallets, with adjustable forks, with Lehmatic adapter SW 08, surcharge for Symlock adapter: 47,- €

Width [mm]	Weight [kg/m]	Load capacity [t]	Weight [kg]	PN	Price [€]
1100	1200x100x45	2,4	255	218504	2.215,00

**CSG 100 Demolition and sorting grab**

compact design, grab shells and interchangeable cutting edges out of Hardox 400, incl. counter-balance valve, rotating angle 360° endless, with Lehmatic adapter SW 08. Grab shells closed or with rectangular bars on demand.

Surcharge for adapter VL 80: 1.293 €

Opening clearance [mm]	Width [mm]	Height [mm]	Grab force [kN]	Weight [kg]	PN	Price [€]
1350	650	975	26	475	264711	13.287,00



CTL 12 SY Compact backhoe bucket

with Symlock-Adapter SY 08 - for backhoe and front shovel application, cutting edge 200x25mm (500 HB), base of 400 HB steel, with two-strap adapters for tooth points ESCO Ultralok U20S, bucket safety clip incl. Also available with tooth system Hensley XS 10 or CAT J250

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN (ESCO)	Price [€]
400	0,170	3	170	227493	1.833,00
600	0,280	4	220	227495	2.167,00
500	0,225	3	184	227494	2.027,00
800	0,395	4	245	227496	2.381,00
900	0,450	5	267	227498	2.490,00
1000	0,510	5	310	227500	2.641,00
1100	0,570	5	335	227501	2.803,00
1200	0,620	6	370	227502	3.186,00

Clip-on cutting edge CTL 10/12

cutting edge 230x20mm (400 HB)

Attention: Out of stock - Note delivery time!



Width [mm]	Teeth	Tooth point	Price [€]
400	2	U20S	181,00
500	2	U20S	192,00
600	2	U20S	203,00
700	2	U20S	211,00
800	2	U20S	220,00
900	3	U20S	225,00
1000	3	U20S	315,00

CSL 12 Sorting bucket

with Lehmatic adapter SW 08, base made out of solid rectangular bars 30x20mm, spacing 60mm, cutting edge 200x25mm (500 HB), with two-strap adapters for tooth points ESCO Ultralok U20S



Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
1200	0,62	6	355	227503	4.111,00

HG 15 S SY Ditch bucket, rigid version

with Symlock adapter SY 08, for backhoe and front shovel application



Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
1600	0,44	-	320	245045	2.220,00
1800	0,50	-	352	212051	2.107,00

*PN: Partnumber for attachment with suspension for SW/SY 08



Buckets an attachments with quickcoupler adapter SW/SY 08



HG 15 SH - SW 08 Tilting ditch bucket, compact round design

2 x 45° tilting angle, 2 hydraulic cylinders with protected piston rods, with counter-balance valve, lateral water drain bores, base out of 400 HB steel, cutting edge 200x20mm out of Lehmabit 5000 (500 HB), with hydraulic hoses up to tilting head, with Lehmatic adapter SW 08

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
1600	0,44	H11	577	242873	6.462,00
1800	0,50	H11	590	232148	6.689,00



HB 10 RH Universal tilting bucket

backhoe bucket shape, 2 x 45° tilting angle, 2 hydraulic cylinders with protected piston rods, base out of 400 HB steel, cutting edge 200x25mm of Lehmabit 5000 (500 HB), with hydraulic hoses up to tilting head

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
1600	0,67	H11	671	223825	6.610,00



Alternative suspensions for SW 08

Surcharge for suspensions instead of Lehmatic adapter SW 08

Attention: Out of stock - Note delivery time!

Description	Price [€]
Valve protection for Variolock VL 80 Valve protection for CTL 5-12 with Standard adapter, for usage with VL80.	16,50
Valve protection for Variolock VL 80 Valve protection for CTL 5-12 with Symlock Adapter, for usage with VL 80.	34,00
Variolock suspension VL 80 for CB/CG 5-10, HG 15 with SW 08	1.092,00
Verachtert suspension CW10 for CTL 5 and CG 5	61,00
Verachtert suspension CW 20 for CTL 10-12 and CG/CB 10 / HG 15	89,00
Oilquick suspension OQ 45-5 for CTL 5-12	46,00

*PN: Partnumber for attachment with suspension for SW/SY 08



RZ 80 bionic Ripper tooth
 for demolition and rock, with Lehmatic adapter SW 08

Tooth-radius [mm]	Angle	Tooth point	Weight [kg]	PN	Price [€]
750	35	308080	124	225533	1.582,00

BZ 80 Root cutter

for root clearing and removal of tree stumps- double-sided symmetrical cutting edge out of 400 HB steel and double-sided vertical cutting edge, with Lehmatic adapter SW 08.

Cutting radius [mm]	Excav. [t]	Weight [kg]	PN	Price [€]
504	6 - 12	83	255756	1.646,00

CPG 10 Pallet fork

Load handling - for all popular pallets, with adjustable forks, with Lehmatic adapter SW 08, surcharge for Symlock adapter: 47,- €

Width [mm]	Weight [kg/m]	Load capacity [t]	Weight [kg]	PN	Price [€]
1100	1200x100x45	2,4	255	218504	2.215,00

CSG 120 Demolition and sorting grab

compact design, grab shells and interchangeable cutting edges out of Hardox 400 with counter-balance valve, rotation angle 360° endless. With Lehmatic SW 08 screwed adapter. Grab shells closed or with rectangular bars on demand. Surcharge for Adapter VL 80: 1.293 €

Opening clearance [mm]	Width [mm]	Height [mm]	Grab force [kN]	Weight [kg]	PN	Price [€]
1750	800	1380	41	920	264712	18.437,00



*PN: Partnumber for attachment with suspension for SW/SY 08

HTL - High performance backhoe bucket

for hydraulic excavators from 10-50 t and large excavators from 50-130 t

BP - Basic Purpose (HTL 15 - HTL 25)

- for various **simple excavation work** e.g. earthworks
- Base out of 400 HB steel
- Cutting edge out of 500 HB steel



GP - General Purpose (HTL 15 - HTL 40)

- for **universal excavation work** e.g. civil engineering
- one additional sandwich base out of 400 HB steel protects the bucket base
- Cutting edge out of Lehborit 5000 (500 HB)
- lateral wear protection out of 400 HB steel as standard from HTL 25
- Side wear protection out of 400 HB steel



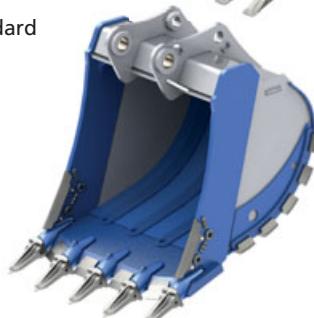
HD - Heavy Duty (HTL 25 - HTL 80)

- for **tougher applications with high breakout forces** e.g. demolition
- Sandwich base out of 400 HB steel plus projecting side wear protections out of Lehborit 5000 (500 HB)
- Cutting edge out of Lehborit 5000 (500 HB)
- Side wear protection out of 400 HB steel as standard
- Side cutting edge out of 400 HB steel as standard

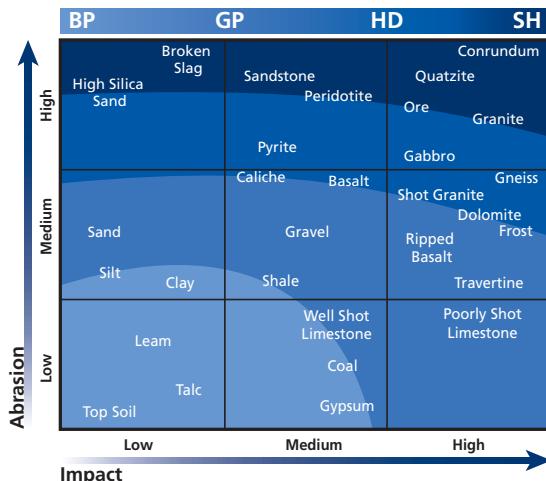


SH - Severe Duty (HTL 50 - HTL 80)

- for **severe applications with extreme breakout forces** e.g. in quarries
- Features like HD version
- Additional shrouds and other wear parts as requested by the customer



Here you can find the right bucket version for your needs:

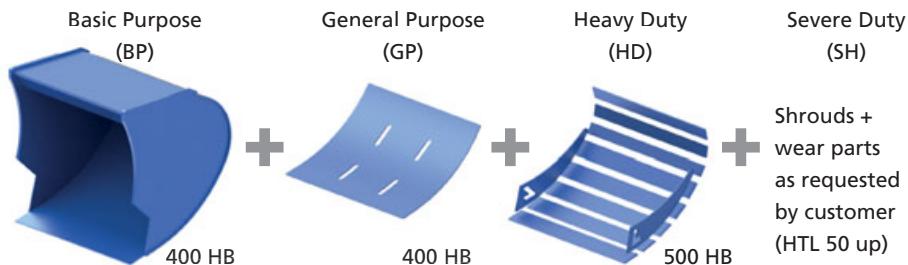


How to customize your bucket:

Choose adapter*:



Choose version:



Choose tooth system*:



*More adapters and tooth systems on demand.

Backhoe buckets with Lehmatic adapter SW 10



HTL 15 BP Basic purpose bucket

Cutting edge 250x30mm (500 HB), base out of 400 HB steel, with two-strap adapters and tooth points ESCO Ultralok U30S. Alternatively also available with Hensley XS15 or CAT J300 tooth system

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN (ESCO)	Price [€]
400	0,18	2	288		2.783,00
500	0,25	3	300		2.814,00
600	0,33	3	346	248567	2.865,00
700	0,40	3	360		2.989,00
800	0,48	4	440	248523	3.186,00
900	0,56	4	470		3.321,00
1000	0,64	4	498	248569	3.497,00
1100	0,72	4	515		3.713,00
1200	0,80	5	554	248579	3.910,00



HTL 15 GP General purpose bucket

Cutting edge 250x30mm (500 HB), sandwich constructed base out of 400 HB steel, with two-strap adapters and tooth points ESCO Ultralok U30S.

Alternatively also available with Hensley XS15 or CAT J300 tooth system



Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN (ESCO)	Price [€]
400	0,18	2	315	227504	2.929,00
500	0,25	3	325	227505	2.962,00
600	0,33	3	387	227506	3.016,00
700	0,40	3	390	227507	3.148,00
800	0,48	4	472	227508	3.354,00
900	0,56	4	475	227509	3.496,00
1000	0,64	4	550	227510	3.682,00
1100	0,72	4	584	227511	3.909,00
1200	0,80	5	640	227512	4.116,00



Clip-on cutting edge HTL 15 / 20

cutting edge 300x25mm (400 HB)

Attention: Out of stock - Note delivery time!

Width [mm]	Teeth	Tooth point	Price [€]
400	2	U30S	269,00
500	2	U30S	283,00
600	2	U30S	301,00
700	2	U30S	318,00
800	2	U30S	336,00
900	2	U30S	351,00
1000	2	U30S	366,00
1100	2	U30S	481,00
1200	3	U30S	499,00

**HSL 15 Sorting bucket**

Base made of solid rectangular bars 40x25mm, spacing 60mm, cutting edge 250x30mm (500 HB), side wear protection (400 HB), with two-strap adapters and tooth points ESCO Ultralok U30S

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
1200	0,80	5	646	227513	5.910,00

**HP 15 Grading bucket**

especially for use with rotators/tilt-rotators 45° conical side walls, cutting edge 200x25mm out of 500 HB steel, base out of 400 HB steel, with Lehmatic adapter SW 10

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
1400	0,620	-	437	230699	4.225,00

**HG 15 S Ditch bucket, rigid version**

round bucket shape, base out of 400 HB steel, cutting edge 200x20mm out of 500 HB steel, with rear cutting edge and lateral water drain bores, with Lehmatic adapter SW 10

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
1800	0,50	-	460	217571	3.148,00
2000	0,56	-	490	245440	3.256,00

**HB 15 R rigid Universal bucket**

backhoe bucket shape with round side part

base out of 400 HB steel, cutting edge 200x25mm out of Lehborit 5000 (500 HB).

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
1500	0,730	-	480		3.626,00
1400	0,680	-	445		3.481,00

Tilt buckets with Lehmatic adapter SW 10



HG 15 SH Tilting ditch bucket, compact round design

2 x 45° tilting range, 2 hydraulic cylinders with protected piston rods, with counter-balance valve, base out of 400 HB steel, cutting edge 200x20mm out of Lehborit 5000 (500 HB), lateral water drain bores, with hydraulic hoses up to tilting head, with rear cutting edge

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
1800	0,50	H11	655	228489	7.076,00
2000	0,56	H11	720	227119	7.333,00



HG 15 LH Tilting ditch bucket, long base shape

2 x 45° tilting range, 2 hydraulic cylinders with protected piston rods, with counter-balance valve, base out of 400 HB steel, cutting edge 200x20mm out of Lehborit 5000 (500 HB), lateral water drain bores and rear cutting edge, with 2 stiffening ribs, with hydraulic hoses up to tilting head

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
1800	0,50	H11	678	232142	7.076,00
2000	0,55	H11	744	232143	7.333,00



HG 15 SM Tilting ditch bucket, compact round design

with hydraulic tilt motor, 2 x 45° tilting range, protected by pressure limitation valve on 190 bar, base out of 400 HB steel, cutting edge 200x20mm out of Lehborit 5000 (500 HB), lateral water drain bores, with 2 stiffening ribs, with rear cutting edge

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
1800	0,50	BV 240	730	242510	10.810,00
2000	0,56	BV 240	740	242509	11.115,00



HG 15 LM Tilting ditch bucket, long base shape

with hydraulic tilt motor, 2 x 45° tilting range, protected by pressure limitation valve on 190 bar, base out of 400 HB steel, cutting edge 200x20mm out of Lehborit 5000 (500 HB), lateral water drain bores, with 2 stiffening ribs, with rear cutting edge

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
1800	0,50	BV 240	705	207869	10.810,00
2000	0,55	BV 240	740	239346	11.115,00

**HB 15 RH Universal tilting bucket****backhoe bucket shape with round side part**

2 x 45° tilting range, 2 hydraulic cylinders with protected piston rods and pressurizing valve, base of 400 HB steel, cutting edge 200x25mm of Lehborit 5000 (500 HB), with hydraulic hoses up to tilting head

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
1400	0,68	H11-k	680	232144	7.311,00
1500	0,73	H11-k	697	232146	7.514,00

**HB 15 RM Universal tilting bucket****backhoe bucket shape with round side part**, 2 x 45° tilting range, with hydraulic tilt motor, base out of 400 HB steel, cutting edge 200x25mm out of Lehborit 5000 (500 HB)

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
1400	0,68	BV 240	660	237435	11.206,00
1500	0,73	BV 240	720	242512	11.328,00

Alternative suspensions to SW 10

Surcharge for suspensions instead of Lehmatic adapter SW 10

Attention: Out of stock - Note delivery time!



Description	Price [€]
Direct suspension specific to excavator	0,00
Variolock protection VL 100-2 for HTL 15/20	199,00
Variolock suspension VL 100-2 for HB/HG 15/20	2.196,00
Oilquick suspension OQ 60 for HTL 15/20	0,00
Oilquick suspension OQ 60 for HB/HG 15/20	2.246,00
Oilquick suspension OQ 65 for HTL 15/20	0,00
Oilquick suspension OQ 65 for HB/HG 15/20	2.888,00
Verachtert suspension CW 20/30/40 for HTL/HB/HG 15/20	336,00
Liebherr suspension SWA 33 for HTL 15/20	268,00
Liebherr suspension SWA 33 Likufix for HTL 15/20	856,00
Liebherr suspension SWA 33 Likufix for HB/HG 15/20	4.386,00
Volvo suspension S 6 for HTL/HB/HG 15/20	0,00



Attachment with Lehmatic adapter SW 10



RZ 180 bionic Ripper tooth for demolition and rock, with Lehmatic adapter SW 10

Tooth-radius [mm]	Angle	Tooth point	Weight [kg]	PN	Price [€]
950	35	6Y0359	274	225735	3.671,00



BZ 100 Root cutter

for root clearing and removal of tree stumps - double-sided symmetrical cutting edge out of 400 HB steel and double-sided vertical cutting edge, with Lehmatic adapter SW 10.

Cutting radius [mm]	Excav. [t]	Weight [kg]	PN	Price [€]
636	10 - 19		260148	2.676,00



HPG 20 Pallet fork

Load handling - for all popular pallets, with adjustable forks, with Lehmatic adapter SW 10

Width [mm]	Weight [kg/m]	Load capacity [t]	Weight [kg]	PN	Price [€]
1380	1200x140x50	4,0	512	108891	4.972,00



HSG 150 Demolition and sorting grab

compact design, grab Shells out of Hardox 400 and interchangeable cutting edges out of Hardox 500, rotation angle 360° endless. With Lehmatic SW 10 screwed adapter. Grab shells closed or with rectangular bars on demand.

Surcharge for Adapter VL 100-2: 1.447 €

Opening clearance [mm]	Width [mm]	Height [mm]	Grab force [kN]	Weight [kg]	PN	Price [€]
1750	800	1380	41	1070	264713	19.776,00

**HTL 20 BP Basic purpose bucket**

Cutting edge 250x30mm (500 HB), base out of 400 HB steel, with two-strap adapters and tooth points ESCO Ultralok U30S. Alternatively also available with Hensley XS20 or CAT J300 tooth system

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN (ESCO)	Price [€]
400	0,22	2	340	267372	2.887,00
600	0,38	3	385	248622	3.084,00
500	0,30	3	360	268281	2.949,00
800	0,56	4	465	248602	3.403,00
900	0,66	4	495		3.579,00
1000	0,75	4	530	266227	3.713,00
1100	0,85	4	585	263095	4.005,00
1200	0,94	5	605	260558	4.159,00
1300	1,04	5	645	266078	4.436,00
1400	1,13	5	680	265339	4.541,00

HTL 20 GP General purpose bucket

Cutting edge 250x30mm (500 HB), sandwich constructed base out of 400 HB steel, with two-strap adapters and tooth points ESCO Ultralok U30S. Alternatively also available with Hensley XS20 or CAT J300 tooth system

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN (ESCO)	Price [€]
400	0,22	2	340	227514	3.040,00
500	0,30	3	365	227515	3.104,00
600	0,38	3	380	227516	3.247,00
800	0,56	4	520	227518	3.583,00
900	0,66	4	535	227519	3.768,00
1000	0,75	4	600	227520	3.909,00
1100	0,85	4	640	227521	4.215,00
1200	0,94	5	680	227522	4.379,00
1300	1,04	5	743	227523	4.670,00
1400	1,13	5	770	227524	4.780,00

Clip-on cutting edge HTL 15 / 20

cutting edge 300x25mm (400 HB)

Attention: Out of stock - Note delivery time!

Width [mm]	Teeth	Tooth point	Price [€]
400	2	U30S	269,00
500	2	U30S	283,00
600	2	U30S	301,00
800	2	U30S	336,00
900	2	U30S	351,00
1000	2	U30S	366,00
1100	2	U30S	481,00
1200	3	U30S	499,00
1300	3	U30S	609,00
1400	3	U30S	633,00



Buckets with Lehmatic adapter SW 10



HSL 20 Sorting bucket

Base made of solid rectangular bars 40x25mm, spacing 60mm, cutting edge 250x30mm (500 HB), side wear protection (400 HB), with two-strap adapters and tooth points ESCO Ultralok U30S

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
1200	0,94	5	710	227525	6.150,00



HP 20 Grading bucket

especially for use with rotators/tilt-rotators, 45° conical side walls, cutting edge 250x30mm out of 500 HB steel, base out of 400 HB steel, with Lehmatic adapter SW 10

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
1600	0,820	-	533	246450	4.600,00



HG 20 S Ditch bucket, rigid version

round bucket shape, base out of 400 HB steel, cutting edge 200x25mm out of Lehbör 5000 (500 HB), with rear cutting edge and lateral water drain bores

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
1800	0,60	-	480	226680	3.265,00
2000	0,66	-	540	214047	3.484,00



HB 20 R rigid Universal bucket

backhoe bucket shape with round side part

base out of 400 HB steel, cutting edge out of Lehbör 5000 (500 HB)

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
1400	0,800	-	515		3.991,00
1500	0,870	-	560	260614	4.197,00

**HG 20 SH Tilting ditch bucket, compact round design**

2 x 45° tilting range, 2 hydraulic cylinders with protected piston rods, with pressurizing valve, base of 400 HB steel, cutting edge 200x25mm out of Lehborit 5000 (500 HB), lateral water drain bores, with hydraulic hoses up to tilting head, with rear cutting edge

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
1800	0,60	H11	698	232137	7.283,00
2000	0,66	H11	751	232000	7.412,00

**HG 20 LH Tilting ditch bucket, long base shape**

2 x 45° tilting range, 2 hydraulic cylinders with protected piston rods, with counter-balance valve, base out of 400 HB steel, cutting edge 200x25mm out of Lehborit 5000 (500 HB), lateral water drain bores and rear cutting edge, with 2 stiffening ribs, with hydraulic hoses up to tilting head

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
1800	0,60	H11	735	237313	7.283,00
2000	0,66	H11	784	232139	7.412,00

**HG 20 SM Tilting ditch bucket, compact round design**

with **hydraulic tilt motor**, 2 x 45° tilting range, protected by pressure limitation valve on 190 bar, base out of 400 HB steel, cutting edge 200x25mm out of Lehborit 5000 (500 HB), lateral water drain bores, with rear cutting edge

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
1800	0,60	BV 250	790	242514	11.634,00
2000	0,66	BV 250	850	221006	11.946,00

**HG 20 LM Tilting ditch bucket, long base shape**

with **hydraulic tilt motor**, 2 x 45° tilting range, protected by pressure limitation valve on 190 bar, base out of 400 HB steel, cutting edge 200x25mm out of Lehborit 5000 (500 HB), lateral water drain bores, with 2 stiffening ribs, with rear cutting edge

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
1800	0,60	BV 250	792	207790	11.634,00
2000	0,66	BV 250	940	242513	11.946,00

Buckets with Lehmatic adapter SW 10



HB 20 RH Universal tilting bucket backhoe bucket shape with round side part

2 x 45° tilting range, 2 hydraulic cylinders with protected piston rods and pressurizing valve, base out of 400 HB steel, cutting edge 250x30mm out of Lehbör 5000 (500 HB), robust version, with hydraulic hoses up to tilting head

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
1400	0,80	H11	725	232140	8.515,00
1500	0,87	H11	735	235251	8.744,00



HB 20 RM Universal tilting bucket backhoe bucket shape with round side part

2 x 45° tilting range, with hydraulic tilt motor, base out of 400 HB steel, cutting edge 250x30mm out of Lehbör 5000 (500 HB), robust version

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
1400	0,80	BV 250	858	242516	12.255,00
1500	0,87	BV 250	880	242517	12.357,00

Alternative suspensions to SW 10

Surcharge for suspensions instead of Lehmatic adapter SW 10

Attention: Out of stock - Note delivery time!



Description	Price [€]
Direct suspension specific to excavator	0,00
Variolock protection VL 100-2 for HTL 15/20	199,00
Variolock suspension VL 100-2 for HB/HG 15/20	2.196,00
Oilquick suspension OQ 60 for HTL 15/20	0,00
Oilquick suspension OQ 60 for HB/HG 15/20	2.246,00
Oilquick suspension OQ 65 for HTL 15/20	0,00
Oilquick suspension OQ 65 for HB/HG 15/20	2.888,00
Verachtert suspension CW 20/30/40 for HTL/HB/HG 15/20	336,00
Liebherr suspension SWA 33 for HTL 15/20	268,00
Liebherr suspension SWA 33 Likufix for HTL 15/20	856,00
Liebherr suspension SWA 33 Likufix for HB/HG 15/20	4.386,00
Volvo suspension S 6 for HTL/HB/HG 15/20	0,00



RZ 180 bionic Ripper tooth
for demolition and rock, with Lehmatic adapter SW 10

Tooth-radius [mm]	Angle	Tooth point	Weight [kg]	PN	Price [€]
950	35	6Y0359	274	225735	3.671,00



BZ 100 Root cutter

for root clearing and removal of tree stumps - double-sided symmetrical cutting edge out of 400 HB steel and double-sided vertical cutting edge, with Lehmatic adapter SW 10.

Cutting radius [mm]	Excav. [t]	Weight [kg]	PN	Price [€]
636	10 - 19		260148	2.676,00



HPG 20 Pallet fork

Load handling - for all popular pallets, with adjustable forks, with Lehmatic adapter SW 10

Width [mm]	Weight [kg/m]	Load capacity [t]	Weight [kg]	PN	Price [€]
1380	1200x140x50	4,0	512	108891	4.972,00



HSG 200 Demolition and sorting grab

compact design, grab Shells out of Hardox 400 and interchangeable cutting edges out of Hardox 500, rotation angle 360° endless. With Lehmatic SW 10 screwed adapter. Grab shells closed or with rectangular bars on demand.

Surcharge for Adapter VL 100-2: 1.490 €

Opening clearance [mm]	Width [mm]	Height [mm]	Grab force [kN]	Weight [kg]	PN	Price [€]
1830	900	1420	41	1215	264714	21.321,00



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Backhoe buckets with Lehmatic adapter SW 21



HTL 25 BP Basic purpose bucket

Cutting edge 300x40mm (500 HB), base out of 400 HB steel, with two-strap adapters and tooth points ESCO Ultralok U35S. Alternatively also available with Hensley XS20 or CAT J350 tooth system

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN (ESCO)	Price [€]
600	0,43	3	531	248604	4.023,00
800	0,63	4	610		4.398,00
900	0,73	4	650		4.562,00
1000	0,84	4	697	248665	4.707,00
1100	0,94	4	770	264968	4.966,00
1200	1,05	5	800	248671	5.275,00
1300	1,16	5	830		5.431,00
1400	1,26	5	890	269339	5.740,00
1500	1,37	6	940		5.866,00

HTL 25 GP General purpose bucket

Cutting edge 300x40mm (500 HB), sandwich base of 400 HB steel, side wear protection (400 HB), with two-strap adapters and tooth points ESCO Ultralok U35S. Alternatively available with Hensley XS20 or CAT J350 tooth system

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN (ESCO)	Price [€]
600	0,43	3	558	227532	4.235,00
800	0,63	4	669	227276	4.631,00
900	0,73	4	690	227534	4.802,00
1000	0,84	4	750	227282	4.955,00
1100	0,94	4	800	227535	5.227,00
1200	1,05	5	865	227288	5.553,00
1300	1,16	5	870	227536	5.717,00
1400	1,26	5	940	227290	6.042,00
1500	1,37	6	990	227293	6.175,00

HTL 25 HD Heavy-Duty bucket

for demolition and rock, Cutting edge 300x40mm (500 HB), base and side cutting edges of 400 HB steel, wear resistant plates on base (500 HB), side wear protection (400 HB), two-strap adapters and tooth points U35S.

Alternatively available with Hensley XS25 or CAT J350 tooth system

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN (ESCO)	Price [€]
600	0,43	3	520	227537	4.921,00
800	0,63	4	750	227539	5.390,00
1000	0,84	4	795	227541	5.772,00
900	0,73	4	770	227540	5.553,00
1100	0,94	4	840	227542	6.086,00
1200	1,05	5	900	227543	6.447,00
1300	1,16	5	957	227544	6.642,00
1400	1,26	5	980	227545	7.025,00
1500	1,37	6	1300	227546	7.178,00



**Clip-on cutting edge HTL 25**

cutting edge 330x35mm (400 HB)

Attention: Out of stock - Note delivery time!

Width [mm]	Teeth	Tooth point	Price [€]
600	2	U35S	435,00
800	2	U35S	488,00
900	2	U35S	513,00
1000	2	U35S	542,00
1100	2	U35S	686,00
1200	3	U35S	713,00
1300	3	U35S	739,00
1400	3	U35S	882,00
1500	3	U35S	911,00

HSL 25 Sorting bucket

Base made of solid rectangular bars 50x30mm, spacing 60mm, cutting edge 300x40mm (500 HB), side wear protection (400 HB), with two-strap adapters and tooth points ESCO Ultralok U35S

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
1300	1,16	5	955	227547	7.471,00

HG 25 S Ditch bucket, rigid version

round bucket shape, base out of 400 HB steel, cutting edge 200x25mm of Lehborit 5000 (500 HB), with rear cutting edge and lateral water drain bores

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
2000	0,86	-	630	214679	4.720,00

HB 25 R rigid Universal bucket

backhoe bucket shape with round side part

base out of 400 HB steel, cutting edge out of Lehborit 5000 (500 HB), wear resistant plates on base (500 HB)

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
1600	1,20	-	850		5.408,00
1800	1,37	-	960	237392	5.717,00





Buckets with Lehmatic adapter SW 21



HG 25 SH Tilting ditch bucket, compact round design

2 x 45° tilting range, 2 hydraulic cylinders with protected piston rods, with pressurizing valve, base of 400 HB steel, cutting edge 200x25mm out of Lehborit 5000 (500 HB), lateral water drain bores, with hydraulic hoses up to tilting head, with rear cutting edge

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
2000	0,86	H22	954	232006	8.412,00
2400	1,04	H22	1004	232018	8.728,00



HG 25 LH Tilting ditch bucket, long base shape

2 x 45° tilting range, 2 hydraulic cylinders with protected piston rods, with counter-balance valve, base out of 400 HB steel, cutting edge 200x25mm out of 500 HB steel, lateral water drain bores and rear cutting edge, with 2 stiffening ribs, with hydraulic hoses up to tilting head

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
2000	0,86	H22	973	232126	8.412,00
2400	1,04	H22	1050	232132	8.728,00



HG 25 SM Tilting ditch bucket, compact round design

with hydraulic tilt motor, 2 x 45° tilting range, base out of 400 HB steel, cutting edge 200x25mm out of Lehborit 5000 (500 HB), lateral water drain bores, with rear cutting edge

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
2000	0,86	BV 250	910	217632	12.976,00
2400	1,04	BV 250	970	242523	13.388,00



HG 25 LM Tilting ditch bucket, long base shape

with hydraulic tilt motor, 2 x 45° tilting range, base out of 400 HB steel, cutting edge 200x25mm out of Lehborit 5000 (500 HB), lateral water drain bores, with 2 stiffening ribs, with rear cutting edge

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
2000	0,86	BV 250	950	208159	12.976,00
2400	1,04	BV 250	1042	238379	13.388,00

**HB 25 RH Universal tilting bucket****backhoe bucket shape with round side part**

2 x 45° tilting range, 2 hydraulic cylinders with protected piston rods and counter-balance valve, base out of 400 HB steel, cutting edge 300x35mm out of Lehboret 5000 (500 HB), wear resistant plates on base (500 HB), with hydraulic hoses up to tilting head

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
1600	1,20	H22	1250	232134	11.019,00
1800	1,37	H22	1317	232135	11.456,00

**HB 25 RM Universal tilting bucket****backhoe bucket shape with round side part**

2 x 45° tilting range, with hydraulic tilt motor, base of 400 HB steel, cutting edge 300x35mm of Lehboret 5000 (500 HB), wear resistant plates on base (500 HB), robust version

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
1500	1,13	BV 250	1098	239431	13.157,00
1600	1,20	BV 250	1205	238653	13.388,00
1800	1,37	BV 250	1336	242527	13.779,00

Alternative suspensions to SW 21

Surcharge for suspensions instead of Lehmatic adapter SW 21/25

Attention: Out of stock - Note delivery time!



Description	Price [€]
Direct suspension specific to excavator	0,00
Variolock protection VL 210-2 for HTL 25/30	199,00
Variolock suspension VL 210/250 for HB/HG 25/30	2.355,00
Oilquick suspension OQ 65 for HTL 25/30	0,00
Oilquick suspension OQ 65 for HB/HG 25/30	2.888,00
Oilquick suspension OQ 70/55 for HTL 25/30/35	0,00
Oilquick suspension OQ 70/55 for HB/HG 25/30/35	3.317,00
Oilquick suspension OQ 80 for HTL 30/35	0,00
Oilquick suspension OQ 80 for HB/HG 30/35	3.583,00
Verachtert suspension CW 20/30/40 for HTL/HB/HG 25/30	183,00
Liebherr suspension SWA 48 for HTL/HB/HG 25/30	443,00
Liebherr suspension SWA 48 Likufix for HTL 25/30/35	1.156,00
Liebherr suspension SWA 48 Likufix for HB/HG 25/30/35	5.187,00

Attachments with Lehmatic adapter SW 21

RZ 280 bionic Ripper tooth
 for demolition and rock, with Lehmatic adapter SW 21/25

Tooth-radius [mm]	Angle	Tooth point	Weight [kg]	PN	Price [€]
1150	35	9W2452	420	225637	5.291,00


HSG 250 Demolition and sorting grab

compact design, grab Shells out of Hardox 400 and interchangeable cutting edges out of Hardox 500, rotation angle 360° endless. With Lehmatic SW 21 screwed adapter. Grab shells closed or with rectangular bars on demand.

Surcharge for Adapter VL 210-2: 1.606 €

Opening clearance [mm]	Width [mm]	Height [mm]	Grab force [kN]	Weight [kg]	PN	Price [€]
2000	1000	1528	53	1555	264715	24.617,00

**HTL 30 GP General purpose bucket****Suspension: Lehmatic SW 21/25**

cutting edge 300x40mm (500 HB), sandwich constructed base out of 400 HB steel, side wear protection (400 HB), with two-strap adapters and tooth points ESCO Ultralok U35S. Alternatively also available with Hensley XS25 or CAT J460 tooth system

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN (ESCO)	Price [€]
600	0,48	3	620	227548	4.900,00
1200	1,17	5	830	227551	6.480,00
800	0,70	4	700	227549	5.434,00
1000	0,93	4	730	227550	5.729,00
1400	1,41	5	1075	227553	7.164,00
1500	1,53	6	1150	227554	7.535,00
1600	1,65	6	1206	227555	7.873,00

HTL 30 HD Heavy-Duty bucket

for demolition and rock, cutting edge 300x50mm (500 HB), base, side cutting edges and side wear protection out of 400 HB steel, wear resistant plates on base (500 HB), with two-strap adapters and tooth points ESCO Ultralok U40S. Alternatively available with Hensley XS30 or CAT J460 tooth system

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN (ESCO)	Price [€]
600	0,48	3	690	227556	5.553,00
800	0,70	3	810	227561	5.937,00
1200	1,17	4	1054	227564	7.133,00
1000	0,93	4	970	227563	6.372,00
1400	1,41	5	1300	227565	8.276,00
1500	1,53	5	1400	227566	8.625,00
1600	1,65	5	1333	227567	8.984,00

Clip-on cutting edge HTL 30

cutting edge 330x35mm (400 HB)

Attention: Out of stock - Note delivery time!



Width [mm]	Teeth	Tooth point	Price [€]
600	2	U35S	486,00
800	2	U35S	540,00
1000	2	U35S	593,00
1200	3	U35S	812,00
1400	3	U35S	1.027,00
1500	3	U35S	1.056,00
1600	3	U35S	1.083,00
1800	3	U35S	1.137,00



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Buckets with Lehmatic adapter SW 21



HSL 30 Sorting bucket

Base made of solid rectangular bars 60x40mm, spacing 60mm, cutting edge 300x40mm (500 HB), side wear protection (400 HB), with two- strap adapters and tooth points ESCO Ultralok U35S

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
1400	1,41	5	1280	227568	9.130,00
1500	1,53	5	1337	227570	9.323,00



HG 30 S Ditch bucket, rigid version

round bucket shape, base out of 400 HB steel, cutting edge 250x30mm out of 500HB steel, lateral water drain bores. With rear cutting edge and wear resistant plates on base (500 HB)

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
2000	1,25	-		218499	5.204,00
2400	1,50	-		111725	5.471,00



HB 30 R rigid Universal bucket

backhoe bucket shape with round side part

base out of 400 HB steel, cutting edge out of Lehborit 5000 (500 HB), wear resistant plates on base (500 HB)

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
1800	1,550	-	1025		6.716,00
1600	1,370	-	915	246843	6.360,00



HG 30 SH Tilting ditch bucket, compact round design

2 x 45° tilting range, 2 hydraulic cylinders with protected piston rods, with pressurizing valve, base of 400 HB steel, cutting edge 250x30mm out of 500 HB steel, lateral water drain bores, with hydraulic hoses up to tilting head, with wear resistant plates on base and rear cutting edge (500 HB)

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
2000	1,25	H22	1337	232010	9.391,00
2400	1,50	H22	1511	232012	9.786,00



HG 30 LH Tilting ditch bucket, long base shape

2 x 45° tilting range, 2 hydraulic cylinders with protected piston rods and valve base out of 400 HB steel, cutting edge 250x30mm out of Lehborit 5000 (500 HB) lateral water drain bores and rear cutting edge with stiffening ribs and wear resistant plates on base (500 HB), with hydraulic hoses up to tilting head

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
2000	1,13	H22	1310	232129	9.391,00
2400	1,38	H22	1500	232131	9.786,00

**HG 30 SM Tilting ditch bucket, compact round design**

with hydraulic tilt motor, 2 x 45° tilting range, base out of 400 HB steel, cutting edge 250x30mm out of Lehbör 5000 (500 HB) lateral water drain bores and rear cutting edge wear resistant plates on base (500 HB)

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
2000	1,25	BV 260	1571	212835	17.508,00
2400	1,50	BV 260	1695	242528	17.920,00

**HG 30 LM Tilting ditch bucket, long base shape**

with hydraulic tilt motor, 2 x 45° tilting range, base out of 400 HB steel, cutting edge 250x30mm out of Lehbör 5000 (500 HB) lateral water drain bores and rear cutting edge wear resistant plates on base (500 HB)

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
2000	1,13	BV 260	1450	207490	17.508,00
2400	1,38	BV 260	1922	242530	17.920,00

**HB 30 RH Universal tilting bucket**

backhoe bucket shape with round side part

2 x 45° tilting range, 2 hydraulic cylinders with protected piston rods and counter-balance valve 250 bar, base out of 400 HB steel, cutting edge 300x35mm out of Lehbör 5000 (500 HB), wear resistant plates on base (500 HB), with hydraulic hoses up to tilting head

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
1600	1,37	H22-k	1349	234662	11.782,00
1800	1,55	H22-k	1431	232350	12.328,00

**HB 30 RM Universal tilting bucket**

backhoe bucket shape with round side part

2 x 45° tilting range, with hydraulic tilt motor, base out of 400 HB steel, cutting edge 300x35mm out of Lehbör 5000 (500 HB), wear resistant plates on base (500 HB)

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
1500	1,29	BV 260	1400	240534	19.028,00
1500	1,37	BV 260	1500	238617	19.255,00
1800	1,55	BV 260	1600	242533	19.448,00

Attachments with Lehmatic adapter SW 21

**Alternative suspensions to SW 21**

Surcharge for suspensions instead of Lehmatic adapter SW 21/25
Attention: Out of stock - Note delivery time!

Description	Price [€]
Direct suspension specific to excavator	0,00
Variolock protection VL 210-2 for HTL 25/30	199,00
Variolock suspension VL 210/250 for HB/HG 25/30	2.355,00
Oilquick suspension OQ 65 for HTL 25/30	0,00
Oilquick suspension OQ 65 for HB/HG 25/30	2.888,00
Oilquick suspension OQ 70/55 for HTL 25/30/35	0,00
Oilquick suspension OQ 70/55 for HB/HG 25/30/35	3.317,00
Oilquick suspension OQ 80 for HTL 30/35	0,00
Oilquick suspension OQ 80 for HB/HG 30/35	3.583,00
Verachtert suspension CW 20/30/40 for HTL/HB/HG 25/30	183,00
Liebherr suspension SWA 48 for HTL/HB/HG 25/30	443,00
Liebherr suspension SWA 48 Likufix for HTL 25/30/35	1.156,00
Liebherr suspension SWA 48 Likufix for HB/HG 25/30/35	5.187,00

**RZ 280 bionic Ripper tooth**

for demolition and rock, with Lehmatic adapter SW 21/25

Tooth-radius [mm]	Angle	Tooth point	Weight [kg]	PN	Price [€]
1150	35	9W2452	420	225637	5.291,00

HSG 280 Demolition and sorting grab

compact design, grab Shells out of Hardox 400 and interchangeable cutting edges out of Hardox 500, rotation angle 360° endless. With Lehmatic SW 21 screwed adapter. Grab shells closed or with rectangular bars on demand.

Surcharge for Adapter VL 210-2: 1.559 €



Opening clearance [mm]	Width [mm]	Height [mm]	Grab force [kN]	Weight [kg]	PN	Price [€]
2190	1100	1463	61	1800	264716	26.574,00

430

28 - 40 t

Pricelist 2019**Buckets with Lehmatic adapter SW 25****HTL 35 GP General purpose bucket**

Cutting edge 300x50mm (500 HB), sandwich constructed base with 400 HB steel, side wear protection (400 HB), with two-strap adapters and tooth points ESCO Ultralok U45S. Alternatively also available with Hensley XS30 or CAT J460 tooth system

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN (ESCO)	Price [€]
800	0,85	3	790	227571	6.806,00
1200	1,42	4	1235	227573	8.190,00
1000	1,13	4	900	227572	7.556,00
1500	1,87	5	1480	227574	9.340,00
1600	2,02	5	1550	227575	9.767,00
1800	2,32	5	1625	227576	10.898,00

**HTL 35 HD Heavy-Duty bucket**

for demolition and rock, cutting edge 300x50mm (500 HB), base and side cutting edges of 400 HB-steel, wear resistant plates on base (500 HB), side wear protection (400 HB), with two-strap adapters and tooth points ESCO Ultralok U45S. Alternatively also available with Hensley XS40 or CAT J460 tooth system

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN (ESCO)	Price [€]
800	0,85	3	870	227577	8.167,00
1000	1,13	4	1050	227578	8.874,00
1400	1,75	4	1530	227580	10.673,00
1200	1,42	4	1280	227579	10.104,00
1500	1,87	5	1610	227581	11.215,00
1600	2,02	5	1620	227582	12.087,00
1800	2,32	5	1920	227583	12.956,00

Clip-on cutting edge HTL 35

cutting edge 400x35mm (400 HB)

Attention: Out of stock - Note delivery time!

Width [mm]	Teeth	Tooth point	Price [€]
1000	2	U45S	964,00
1200	2	U45S	1.044,00
1500	3	U45S	1.568,00
1600	3	U45S	1.607,00



Buckets with Lehmatic adapter SW 25



HSL 35 Sorting bucket

Base made of solid rectangular bars 70x50mm, spacing 60mm, cutting edge 300x50mm (500 HB), side wear protection (400 HB), with two-strap adapters and tooth points ESCO Ultralok U45S

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
1500	1,87	5	1980	227584	13.204,00



HG 35 S Ditch bucket, rigid version

rigid version, round bucket shape, base out of 400 HB steel, cutting edge 250x30mm out of Lehborit 5000 (500 HB), lateral water drain bores. With rear cutting edge and wear resistant plates on base (500 HB)

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
2400	1,70	-	1400	220132	7.894,00



NEW!

HG 35 SH Tilting ditch bucket, compact round design

NEW: HD Tilting head,

2 x 45° tilting range, 2 hydraulic cylinders with counter-balance valve base out of 400 HB steel, cutting edge 300x40mm out of Lehborit 5000 (500 HB) wear resistant plates on base (500 HB) with hydraulic hoses up to tilting head with lateral water drain bores and rear cutting edge

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
2000	1,40	H33	1720	270164	12.468,00
2400	1,70	H33	1925	270165	12.964,00



NEW!

HG 35 LH Tilting ditch bucket, long base shape

NEW: HD Tilting head,

2 x 45° tilting range, 2 hydraulic cylinders, base out of 400 HB steel, cutting edge 300x40mm out of Lehborit 5000 (500 HB) lateral water drain bores and rear cutting edge, with hydraulic hoses up to tilting head, with 2 stiffening ribs, with wear resistant plates on base (500 HB)

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
2000	1,37	H33	1833	270166	12.468,00
2400	1,68	H33	1860	270168	12.964,00



HG 35 SM Tilt bucket, compact round design

2 x 45° tilting range, hydraulic tilt motor, protected by pressure limitation valve on 190 bar, base 400 HB steel, cutting edge 300x40mm out of Lehborit 5000 (500 HB), with lateral water drain bores, wear resistant plates on base (500 HB), rear cutting edge

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
2000	1,40	BV 300	1998	242543	26.160,00
2400	1,70	BV 300	2312	226370	26.778,00



HG 35 LM Tilt bucket, long base shape

2 x 45° tilting range, hydr. tilt motor, protected by pressure limitation valve on 190 bar, base of 400 HB steel, cutting edge 300x40mm out of Lehborit 5000 (500 HB), lateral water drain bores, rear cutting edge, wear resistant plates on base (500 HB)

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
2000	1,37	BV 300	2000	208481	26.160,00
2400	1,68	BV 300	2200	242544	26.778,00

NEW!



HB 35 RH Universal tilting bucket

backhoe bucket shape with round side part,

NEW: HD Tilting head, 2 x 45° tilting range, 2 hydraulic cylinders with protected piston rods and counter-balance valve, base out of 400 HB steel, cutting edge 300x40mm out of Lehborit 5000 (500 HB), with hydraulic hoses up to tilting head, with wear resistant plates on base (500 HB)

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
1800	1,85	H33	1882	270163	14.867,00



HB 35 RM Universal tilting bucket

backhoe bucket shape with round side part, 2 x 45° tilting range, with hydraulic tilt motor, base out of 400 HB steel, cutting edge 300x40mm out of Lehborit 5000 (500 HB), wear resistant plates on base (500 HB)

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
1600	1,65	BV 300	2150	242545	29.767,00
1800	1,85	BV 300	2240	242423	30.179,00



28 - 40 t

Attachments with Lehmatic adapter SW 25



Alternative suspensions to SW 25

Surcharge for suspensions instead of Lehmatic adapter SW 21/25
Attention: Out of stock - Note delivery time!

Description	Price [€]
Direct suspension specific to excavator	0,00
Variolock protection VL 250-2 for HTL 35	199,00
Variolock suspension VL 210/250 for HB/HG 35	2.355,00
Oilquick suspension OQ 70/55 for HTL 25/30/35	0,00
Oilquick suspension OQ 70/55 for HB/HG 25/30/35	3.317,00
Oilquick suspension OQ 80 for HTL 30/35	0,00
Oilquick suspension OQ 80 for HB/HG 30/35	3.583,00
Liebherr suspension SWA 48 for HTL/HB/HG 25/30	443,00
Liebherr suspension SWA 48 Likufix for HTL 25/30/35	1.156,00
Liebherr suspension SWA 48 Likufix for HB/HG 25/30/35	5.187,00



RZ 380 bionic Ripper tooth

for demolition and rock, with Lehmatic adapter SW 21/25

Tooth-radius [mm]	Angle	Tooth point	Weight [kg]	PN	Price [€]
1250	35	9W2452	485	228069	6.361,00

HSG 350 Demolition and sorting grab

compact design, grab Shells out of Hardox 400 and interchangeable cutting edges out of Hardox 500, incl. counter-balance valve, rotation angle 360° endless. With Lehmatic SW 25 screwed adapter. Grab shells closed or with rectangular bars on demand. **Surcharge for Adapter VL 250-2: 1.559 €**



Opening clearance [mm]	Width [mm]	Height [mm]	Grab force [kN]	Weight [kg]	PN	Price [€]
2425	1200	1541	70	2270	264717	33.444,00



HTL 40 GP General purpose bucket

Cutting edge 400x60mm (400 HB), sandwich-constructed base with 400 HB steel, side wear protection (400 HB), with two-strap adapters and tooth points ESCO Ultralok U55S. Alternatively also available with Hensley XS40 or CAT J550 tooth system

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN (ESCO)	Price [€]
1000	1,34	3	1200	227586	10.794,00
1400	2,04	4	1550	227588	12.321,00
1200	1,69	4	1300	227587	11.651,00
1500	2,22	4	1620	227589	12.893,00
1600	2,40	5	2210	227590	13.947,00
1800	2,76	5	2335	227591	15.136,00

HTL 40 HD Heavy-Duty bucket

for demolition and rock, cutting edge 400x60mm (400 HB), base and side cutting edges out of 400 HB steel, wear resistant plates on base (500 HB), side wear protection (400 HB), with two-strap adapters and tooth points ESCO Ultralok U60S. Alternatively also available with Hensley XS50 or CAT J550 tooth system

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN (ESCO)	Price [€]
1000	1,34	3	1250	227593	13.898,00
1500	2,22	4	1850	227596	17.248,00
1200	1,69	4	1500	227594	14.688,00
1400	2,04	4	1700	227595	15.180,00
1600	2,40	4	1950	227597	18.521,00
1800	2,76	5	2732	227598	20.897,00

HSL 40 Sorting bucket

Base made of solid rectangular bars 80x60mm, spacing 60mm, cutting edge 400x60mm (500 HB), side wear protection (400 HB), with two-strap adapters and tooth points ESCO Ultralok U55S

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
1800	2,80	5	2600	227592	18.104,00



Tilt buckets with Lehmatic adapter SW 40



HG 40 Tilting ditch bucket

2 x 50° tilting angle, 2 hydraulic cylinders, with protecting pressure limitation valve on 210 bar, base out of 400 HB steel, hydraulic connections on tilting head, cutting edge 300x40mm out of Lehbör 5000 (500 HB), rear cutting edge, lateral water drain bores, wear resistant plates on base (500 HB)

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
2000	1,45	H3	1720		
2200	1,60	H3	1830	116015	14.834,00
2400	1,76	H3	1940	114607	15.139,00



HB 35/40 RH Universal tilting bucket

2 x 50° tilting range, 2 hydraulic cylinders, counter-balance valve, hydraulic connections on tilting head, cutting edge 300x40mm out of Lehbör 5000 (500 HB), base out of 400 HB steel, wear resistant plates on base (500 HB)

Width [mm]	Capacity SAE [m³]	Tilting head	Weight [kg]	PN	Price [€]
HB35:1800	1,76		1760	242744	14.332,00
HB40:1800	2,40		1940		

Alternative suspensions for HTL/HB/HG 40

Surcharge for suspensions instead of Lehmatic adapter SW 40

Attention: Out of stock - Note delivery time!



Description	Price [€]
Direct suspension specific to excavator	0,00
Variolock protection VL 400 for HTL 40	204,00
Oilquick suspension OQ 80 for HTL 40	0,00
Liebherr suspension SWA 66 for HTL 40	464,00

440

40 - 50 t

Pricelist 2019**Attachments with Lehmatic adapter SW 40**

RZ 500 bionic Ripper tooth
for demolition and rock, with Lehmatic adapter SW 40

Tooth-radius [mm]	Angle	Tooth point	Weight [kg]	PN	Price [€]
1350	35	4T5502	995	225107	10.510,00

HSG 400/500 Demolition and sorting grab

compact design, grab Shells out of Hardox 400 and interchangeable cutting edges out of Hardox 500, rotation angle 360° endless. With Lehmatic SW 40 screwed adapter. Grab shells closed or with rectangular bars on demand.

Surcharge for Adapter VL 400: 4.027 €



Opening clearance [mm]	Width [mm]	Height [mm]	Grab force [kN]	Weight [kg]	PN	Price [€]
2425	1400	1566	80	2995	264718	36.915,00



Heavy-Duty Attachments for Large Excavators



HTL 50 HD Heavy-Duty bucket

Direct suspension

trapezoid cutting edge T500x70mm (400 HB), base and side cutting edges out of 400 HB steel, wear resistant plates on base (400 HB, 500 HB edges), with Hensley tooth holder K1070M50 and tooth K50RC. Also available with ESCO holder 3858B-U60 and tooth U60H.

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
1600	3,00	4	3.050		26.219,00
1800	3,50	5	3.300		28.947,00
2000	3,90	5	3.450		30.263,00



HTL 50 HD Heavy-Duty bucket

Quickcoupler suspension SW 40

trapezoid cutting edge T500x70mm (400 HB), base and side cutting edges out of 400 HB steel, wear resistant plates on base (400 HB, 500 HB edges), with Hensley tooth holder K1070M50 and tooth K50RC. Also available with ESCO holder 3858B-U60 and tooth U60H.

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
1600	2,90	4	2.950		25.359,00
1800	3,30	5	3.200		28.070,00
2000	3,70	5	3.350		29.385,00



HTL 50 SH Severe-Duty bucket

Direct suspension

trapezoid cutting edge T500x80mm (400 HB), base and side cutting edges out of 400 HB steel, wear resistant plates on base (400 HB, 500 HB edges), additional wear protection for cutting edges and base by shrouds, buttons and wear plates. With Hensley tooth holder K1080M70 and tooth K70RC. Also available with ESCO holder 6803W-65SV2 and tooth U60AP.

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
1600	3,00	4	3.850		37.824,00
1800	3,50	5	4.050		39.789,00
2000	3,90	5	4.300		43.377,00



HTL 50 SH Severe-Duty bucket

Quickcoupler suspension SW 40

trapezoid cutting edge T500x80mm (400 HB), base and side cutting edges out of 400 HB steel, wear resistant plates on base (400 HB, 500 HB edges), additional wear protection for cutting edges and base by shrouds, buttons and wear plates. With Hensley tooth holder K1080M70 and tooth K70RC. Also available with ESCO holder 5898A-U60 and tooth U60AP.

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
1600	2,90	4	3.700		36.350,00
1800	3,30	5	3.900		38.315,00
2000	3,70	5	4.150		41.864,00

450

50 - 70 t

Pricelist 2019**Heavy-Duty Attachments for Large Excavators****RZ 700 bionic Ripper tooth**

for demolition and rock, with Lehmatic adapter SW 40, Hensley adapter and HL4T4501HX tooth point

Tooth-radius [mm]	Angle	Tooth point	Weight [kg]	PN	Price [€]
1571	35	HL4T4501H-X	1.790	225410	18.371,00

Heavy-Duty Attachments for Large Excavators



HTL 60 HD Heavy-Duty bucket

Direct suspension

cutting edge T600x80mm (400 HB), base and side cutting edges out of 400 HB steel, wear resistant plates on base (400 HB, 500 HB edges), with Hensley tooth holder K1080M85 and tooth K85RC. Also available with ESCO holder 5898W-65SV2 and tooth 65SV2 SD.

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
2000	4,40	5	4.500	42.632,00	
2200	4,90	5	4.750	45.000,00	
2400	5,50	5	5.060	47.936,00	



HTL 60 HD Heavy-Duty bucket

Quickcoupler suspension SW 80

trapezoid cutting edge T600x80mm (400 HB), base and side cutting edges out of 400 HB steel, wear resistant plates on base (400 HB, 500 HB edges), with Hensley tooth holder K1080M85 and tooth K85RC. Also available with ESCO holder 5898W-65SV2 and tooth 65SV2 SD.

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
2000	4,10	5	3.950	46.298,00	
2200	4,60	5	4.320	41.684,00	
2400	5,00	5	4.520	43.614,04	



HTL 60 SH Severe-Duty bucket

Direct suspension

trapezoid cutting edge T600x90mm (400 HB), base and side cutting edges out of 400 HB steel, wear resistant plates on base (400 HB, 500 HB edges), additional wear protection for cutting edges and base by shrouds, buttons and wear plates. With Hensley tooth holder K1090M85 and tooth K85RC. Also available with ESCO holder 6803W-65SV2 and tooth 65SV2 SD.

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
2000	4,40	5	4.800	48.000,00	
2200	4,90	5	5.070	50.700,00	
2400	5,50	5	5.340	53.400,00	



HTL 60 SH Severe-Duty bucket

Quickcoupler suspension SW 80

trapezoid cutting edge T600x90mm (400 HB), base and side cutting edges out of 400 HB steel, wear resistant plates on base (400 HB, 500 HB edges), additional wear protection for cutting edges and base by shrouds, buttons and wear plates. With Hensley tooth holder K1090M85 and tooth K85RC. Also available with ESCO holder 6803W-65SV2 and tooth 65SV2 SD.

Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
2000	4,10	5	4.550	46.298,00	
2200	4,60	5	4.820	49.045,00	
2400	5,00	5	4.520	51.792,00	

460

70 - 90 t

Pricelist 2019**Heavy-Duty Attachments for Large Excavators****RZ 900 bionic Ripper tooth**

for demolition and rock - with Lehmatic adapter SW 80, Hensley adapter and HL9W4551HX tooth point

Tooth-radius [mm]	Angle	Tooth point	Weight [kg]	PN	Price [€]
1700	35	HL9W4551- HX	2.590	225717	31.359,00



Heavy-Duty Attachments for Large Excavators



HTL 70/80 HD Heavy-Duty bucket

Direct suspension

trapezoid cutting edge T600x90mm (400 HB), base and side cutting edges out of 400 HB steel, wear resistant plates on base (400 HB, 500 HB edges), with Hensley tooth holder K1090M85 and tooth K85RC. Also available with ESCO holder 6803W-65SV2 and tooth 65SV2 SD.

Type	Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
	2100	5,40	4	6.400		57.263,00
	2400	7,00	5	6.950		62.184,00



HTL 70/80 HD Heavy-Duty bucket

Quickcoupler suspension SW 100

trapezoid cutting edge T600x90mm (400 HB), base and side cutting edges out of 400 HB steel, wear resistant plates on base (400 HB, 500 HB edges), with Hensley tooth holder K1090M85 and tooth K85RC. Also available with ESCO holder 6803W-65SV2 and tooth 65SV2 SD.

Type	Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
	2100	5,30	4	6.800		62.035,00
	2400	6,50	5	7.200		65.684,00



HTL 70/80 SH Severe-Duty bucket

Direct suspension

trapezoid cutting edge T600x90mm (400 HB), base and side cutting edges out of 400 HB steel, wear resistant plates on base (400 HB, 500 HB edges), additional wear protection for cutting edges and base by shrouds, buttons and wear plates. With Hensley tooth holder 350XS115 and tooth XS115RC. Also available with ESCO holder 6803W-70SV2 and tooth 70SV2 SD.

Type	Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
	2100	5,40	4	6.750		62.298,00
	2400	7,00	5	7.300		67.412,00



HTL 70/80 SH Severe-Duty bucket

Quickcoupler suspension SW 100

trapezoid cutting edge T600x90mm (400 HB), base and side cutting edges out of 400 HB steel, wear resistant plates on base (400 HB, 500 HB edges), additional wear protection for cutting edges and base by shrouds, buttons and wear plates. With Hensley tooth holder 350XS115 and tooth XS115RC. Also available with ESCO holder 6803W-70SV2 and tooth 70SV2 SD.

Type	Width [mm]	Capacity SAE [m³]	Teeth	Weight [kg]	PN	Price [€]
	2100	5,40	4	7.150		67.263,00
	2400	6,50	5	7.550		71.052,00

470

90 - 120 t

Pricelist 2019**Heavy-Duty Attachments for Large Excavators****RZ 1300 bionic Ripper tooth**

for demolition and rock, with Lehmatic adapter SW 100, with Hensley adapter and HL9W4551HX tooth point

Tooth-radius [mm]	Angle	Tooth point	Weight [kg]	PN	Price [€]
1850	35	HL9W4551- HX	2.690	225683	34.484,00

Lehnhoff Shovel for Wheeled Loaders

The Lehnhoff front shovel for your wheeled loader is customized to your wishes and needs.

The shovels can hold from 0.5 m³ to 12 m³ and can be equipped with teeth, a clip-on cutting edge or a screwed cutting edge.

Various versions are available:



with teeth



with clip-on cutting edge



with screwed cutting edge



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Lehnhoff Tooth System



Sleeved tooth B Tooth System Lehnhoff for backhoe buckets

Type	Weight [kg]	PN	Sleeve	Cap	Lock	Price [€]
304 B	0,7	104871	04	-	1005	13,40
300 B	1,4	104873	11	-	1012	16,50
311 B	2,2	104875	01	-	1011/1012	18,50



Sleeved tooth G Tooth System Lehnhoff for grabs

Type	Weight [kg]	PN	Sleeve	Cap	Lock	Price [€]
631 G	10,3	104887	31	32	1031	59,70



Sleeved tooth F Tooth System Lehnhoff for backhoe buckets resp. front shovel

Type	Weight [kg]	PN	Sleeve	Cap	Lock	Price [€]
404 F	0,8	104153	04	-	1005	12,40
400 F	1,6	104046	11	-	1012	17,50
411 F	2,2	100307	11	-	1012	18,50
421 F	4,0	100180	21	22	1021	41,20



Two-strap tooth Tooth System Lehnhoff for mini backhoe bucket basic MBL, screwed

Description	Weight [kg]	PN	Price [€]
Two strap tooth GW12 , MBL1-2		231652	10,30
Two strap tooth GW16 , MBL3-6		113879	11,30
Installation kit GW12/GW16 , 2 pcs/tooth		231666	2,10



Sleeve Tooth System Lehnhoff

Type	Weight [kg]	PN	Price [€]
004	0,4	104054	9,30
001	1,0	104848	15,50
011	1,1	100304	15,50
012	1,4	100203	20,60
025	2,1	101165	27,80
031	2,8	101067	30,90
035	3,9	101728	53,60
041	4,0	101061	50,50
045	8,8	104869	73,10

Cap Tooth System Lehnhoff

Type	Weight [kg]	PN	Price [€]
022	0,15	100179	4,10
032	0,7	101101	6,20
042	0,95	101063	14,40
046	1,35	104882	18,50

Lock Tooth System Lehnhoff

Type	Weight [kg]	PN	Price [€]
1005	0,05	104963	7,20
1012	0,10	104964	7,20
1031	0,17	104967	6,20
1041	0,27	104968	7,20
1532	0,10	101131	5,20
1535	0,15	101020	5,20
1551	0,2	100877	6,20



Spare Points for Lehnhoff Tooth System



Spare Points for tooth T

Type	Teeth	Weight [kg]	PN	Price [€]
3 080 80	546,552	2,7	104902	26,80



Spare Points for tooth F, tooth T

Type	Teeth	Weight [kg]	PN	Price [€]
3 090 40	441,545,342	1,3	104899	12,40
3 100 60	551	2,7	104894	19,60
3 110 52	445	2,8	104893	22,70
3 125 48		2,5	104895	22,70
3 145 55		3,3	104896	24,70



Spare Points for tooth B, tooth F, tooth T

Type	Teeth	Weight [kg]	PN	Price [€]
3 060 35	311,321,411	0,5	104901	6,20
3 072 42	331,421,425	0,9	104892	11,30



Cutting edge steel

Lehborit 5000M

Factory length 6,1 m

Dimension [mm]	Weight [kg/m]	PN	Price €/m for Factory length
110 x 12	11,0	234386	73,10
150 x 16	17,8	100028	73,10
200 x 20	30,1	100029	119,00
200 x 25	37,3	100031	150,00
250 x 25	47,3	100030	187,00
250 x 30	56,1	100032	221,00
300 x 35	79,0	100033	316,00
300 x 40	89,8	100848	389,00
300 x 50	110,1	100034	567,00

Special steel

Factory length 6,1 m



Wear-resistant steel

Lehborit 5000 VS, factory length 5m

Dimension [mm]	Weight [kg/m]	PN	Price €/m for Factory length
80 x 10	6,3	105030	33,00
100 x 10	7,9	100137	40,20
120 x 12	11,4	100138	51,50
80 x 15	9,5	100136	52,50
150 x 15	17,8	100139	88,60
150 x 20	23,7	100140	125,00
200 x 20	31,5	100141	160,00



Hooks Standard, Pejo, UKN

Load hooks standard

Description	Weight [kg]	PN	Price [€]
Load hook 1,25 t cpl.	1,2	103283	88,60
Safety flap 1,25 t		105252	16,50
Safety spring 1,25 t		105253	5,20
8 x 40 Clamping sleeve		105261	1,00
Load Hook 2,5 t cpl.	2,2	103282	97,90
Safety flap 2,5 t		105256	26,80
Safety spring 2,5 t		105255	5,20
8 x 40 Clamping sleeve		105261	1,00
Load hook 5 t cpl.	5,0	102687	137,00
Safety flap 5,0 t		111808	27,80
Safety spring 5-10 t		106931	5,20
8 x 40 Clamping sleeve		105261	1,00
chuck plate for 5 t hook	3,1	103524	9,30
Load hook 10 t cpl.	7,7	103522	184,00
Safety flap 10 t		105262	48,40
Safety spring 5-10 t		106931	5,20
10 x 50 Clamping sleeve		105257	1,00
chuck plate for 10 t hook	6,1	103523	18,50

Load hook Pejo

Description	Weight [kg]	PN	Price [€]
Load hook C201, 1 t	0,8	207124	67,00
Spare part set Pejo C201		207830	43,30
Load hook C202, 2 t	1,2	207123	77,30
Spare part set Pejo C202		207829	48,40
Load hook C203, 3 t	1,3	206988	97,90
Spare part set Pejo C203		207829	48,40
Load hook C205, 5 t	3,0	207126	125,00
Spare part set Pejo C205		207828	55,60
Load hook C208, 8 t	7,1	206989	171,00
Spare part set Pejo C208		207827	63,90
Load hook C210, 10 t	8,0	206958	215,00
Spare part set Pejo C210		207827	63,90
Load hook C215, 18 t	10,8	206884	406,00
Spare part set Pejo C215		207827	63,90

Load hook UKN

Description	Weight [kg]	PN	Price [€]
Spare part set UKN 3		105266	50,50
Spare part set UKN 4		105266	50,50
Spare part set UKN 8		105264	63,90
Spare part set UKN 10		105265	88,60



CTL 10 / CTL 12 Tooth System ESCO
(cutting edge 200x25mm)

Description	PN	Weight [kg]	Price [€]
Two-strap adapter 5854-U20	227790	3,8	73,10
Flush adapter 8802-U20	227764	5,1	73,10
Tooth point standard U 20S	227821	2,0	51,50
Tooth point Pick U 20P	257821	1,7	53,60



HTL 15 / HTL 20 Tooth System ESCO
(cutting edge 250x30mm)

Description	PN	Weight [kg]	Price [€]
Two-strap adapter 5849-U30	227706	9,0	103,00
Flush adapter 8831-U30	224065	8,9	99,90
Tooth point Standard U 30S	224064	4,9	83,40
Tooth point Pick U 30P	234679	4,1	85,50



HTL 25 / HTL 30 Tooth System ESCO
(cutting edge 300x40mm)

Description	PN	Weight [kg]	Price [€]
Two-strap adapter 5855-U35	227258	11,9	145,00
Flush adapter 8831-U35	227795	12,2	141,00
Tooth point Standard U 35S	227259	7	116,00
Tooth point Pick U 35P	232674	5,7	117,00



HTL 30 HD Tooth System ESCO
(cutting edge 300x50mm)

Description	PN	Weight [kg]	Price [€]
Two-strap adapter 5856-U40	223011	17,1	221,00
Flush adapter 3892-U40	227800	18,1	213,00
Tooth point Standard U 40S	223016	9,5	164,00
Tooth point Pick U 40P	231898	8,1	159,00



HTL 35 Tooth System ESCO
(cutting edge 300x50mm)

Description	PN	Weight [kg]	Price [€]
Two-strap adapter 5856-U45	224136	23	302,00
Flush adapter 1836-U45	227798	22,4	298,00
Tooth point Standard U 45S	227822	14	221,00
Tooth point Pick U 45P	241879	12	232,00

ESCO Ultralok tooth system

**HTL 40 Tooth System ESCO**

(cutting edge 400x60mm)

Description	PN	Weight [kg]	Price [€]
Two-strap adapter 3811A-U55	224131	32,5	482,00
Flush adapter 1852-U55	227799	32,5	478,00
Tooth point Standard U 55S	227823	20,5	291,00
Tooth point Pick U 55P	257822	16,5	299,00

**HTL 40 HD / HTL 50 HD Tooth System ESCO**

(cutting edge 400x60mm)

Description	PN	Weight [kg]	Price [€]
Two-strap adapter 3811A-U60	225201	42,6	1.212,00
Tooth point Standard U 60S	227824	30,9	501,00
Tooth point Pick U 60P	232311	25,0	512,00



Pricelist 2019

CAT tooth system

J 200 Tooth System CAT

CTL 5

Description	PN	Weight [kg]	Price [€]
1U3202 Tooth point long	105442	1,1	12,40
1U4208 Pin	105451		2,10
4T0001 Coil	105479		2,10
4T1204 One-strap adapter	102607	1,9	17,50
8J7525 Two-strap adapter	105418	1,2	16,50

J 250 Tooth System CAT

CTL 10, CTL 12

Description	PN	Weight [kg]	Price [€]
1U3251 Tooth point short	105473	2,7	24,70
9N4253 Tooth point reinforced	105475	4,4	38,10
1U3252 Tooth point long	105474	2,8	24,70
9J2258 Pin	105477		2,10
8E6269 Coil	105478		4,10
1U1254 One-strap adapter	102165	6,0	50,50
3G0169 Two-strap adapter	101812	6,0	39,10

J 300 Tooth System CAT

HTL 15, HTL 20

Description	PN	Weight [kg]	Price [€]
1U3301 Tooth point short	105467	4,2	33,00
1U3302 Tooth point long	105468	4,2	37,10
9N4303 Tooth point reinforced	105469	6,8	61,80
9J4359 Tooth point sharp	105470	3,5	39,10
9J2308 Pin, 13x92mm	105471		2,10
8E6259 Coil	105478		4,10
3G6304 Two-strap adapter	101816	8,0	62,80
1U1304 One-strap adapter	101965	8,5	59,70

J 350 Tooth System CAT

HTL 25

Description	PN	Weight [kg]	Price [€]
1U3351 Tooth point short	105460	5,6	44,30
4T2353 Tooth point long HD	105462	8,1	65,90
1U3352 Tooth point long	105461	6,5	52,50
9J4359 Tooth point sharp	105464	5,5	51,50
114-0358 Pin, 19x107mm	105465		4,10
114-0359 Coil	105466		5,20
3G8354 Two-strap adapter	101838	9,0	78,30
1U1354 One-strap adapter	102037	16,0	111,00

CAT tooth system**J 460 Tooth System CAT**
HTL 30, HTL 35

Description	PN	Weight [kg]	Price [€]
9W8452 Tooth point short	105452	9,9	86,50
9W8452 Tooth point long	105453	10,7	103,00
9N4452 Tooth point long HD	105454	16,5	137,00
9W8459 Tooth point sharp	105455	10,0	97,90
114-0468 Pin d=24	105458		6,20
107-3469 Coil new	105459		6,20
8E6464 Two-strap adapter	103439	20,8	182,00
8E0464 One-strap adapter new	109832	22,0	220,00
9J4458 Pin old d=19,5	110160		31,90
3G9549 Coil old	110161		28,80

J 550 Tooth System CAT
HTL 40, HTL 50

Description	PN	Weight [kg]	Price [€]
9W8552 Tooth point long	105481	17,5	255,00
9W8559 Tooth point sharp	105483	15,4	151,00
107-3378 Pin	105484		7,20
107-8559 Coil	105485		9,30
1U1553 Two-strap adapter	102626	28,0	340,00

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