

1 CONSTRUCTION – GENERAL CONSTRUCTION

## 2 CONSTRUCTION – QUICK HITCHES & BUCKETS

3 CONSTRUCTION – TILTROTATORS

4 CONSTRUCTION – LANDSCAPING & SNOW REMOVAL

5 CONSTRUCTION – UTILITIES, OIL & GAS

6 SCRAP PROCESSING

7 DEMOLITION

8 MATERIAL HANDLING

9 RAILWAY

10 CUSTOM UNITS

# KINSHOFER

## Worldwide

What has now become a worldwide operating company once started in a small garage in the Bavarian uplands. Innovation and quality have made the company what it is today: a global player in the construction industry.

**KINSHOFER** can count on a range of subsidiaries and sales offices worldwide to promote its products.



**KINSHOFER GmbH**  
Headquarters Marienstein,  
GERMANY  
1971

**DEMAREC B.V.**  
THE NETHERLANDS  
2006



**KINSHOFER UK**  
UNITED KINGDOM  
1984

**RF-System AB**  
SWEDEN  
2011



**KINSHOFER North America**  
CANADA  
2000

**KINSHOFER France S.A.R.L.**  
FRANCE  
1986

**KINSHOFER USA**  
UNITED STATES OF AMERICA  
2013



**KINSHOFER Aponox Oy**  
FINLAND  
2009

**Darda KINSHOFER**  
Construction Machinery Co. Ltd.  
PR CHINA  
2008



# A History of Quality and Success

*For more than 40 years we have specialized in the development and construction of quality attachments for cranes and excavators. Within the industry, our name has become synonymous for innovation, quality and reliability!*

## ALWAYS IN MIND – OUR CLIENT'S NEEDS

*KINSHOFER GmbH is one of the leading manufacturers of attachments for loader cranes and hydraulic excavators, as well as for rotators, Tiltrotators and rotary actuators. The headquarters of the medium-sized company is located in the Bavarian village Waakirchen/Marienstein, Germany.*

*Originally named KINSHOFER Maschinenbau Miesbach, the company was founded by Alfred Kinshofer on August 4, 1971 in Miesbach, Bavaria, Germany.*

*At the beginning the small business only produced bridge bearings, handrails and accessories for brick factories, such as tunnel kiln trucks or lifting and lowering devices for tile presses.*

*Two years after the company's founding, the development of the first brick stack grapple began. Just one year later, the construction of a pallet fork and a clamshell bucket followed. As the capacities of the original factory had been exhausted, a new plant was built in eastern Miesbach in 1975.*

*Only two years later, this building had grown too small again, so a second building was constructed with additional office buildings.*

*In 1979, the company's first rotator with 360° endless rotation was developed.*

*The company changed its name to KINSHOFER Greiftechnik GmbH in 1980, and the first sales activities in the United States and the UK took place.*

*In 1984, the first foreign sales subsidiary of the company was founded in Stockport, Cheshire, England: KINSHOFER UK Ltd.*

*Alfred Kinshofer sold his shares in 1987, but kept being a worthy consultant for the company. The same year, KINSHOFER France was founded in Strasbourg, France.*

*Planning began in 1997 for factories in the Austrian village of Gmünd and the Czech Ceske Velencie, and one year later MARS Greiftechnik was founded and production started.*

*In the year 2000, KINSHOFER made the step overseas and acquired the Canadian company Liftall which was to become the subsidiary KINSHOFER North America.*

*A major milestone for KINSHOFER occurred in 2003: the development of the patented HPXdrive that bestowed the if-Silver Award for "Product Design" in the "Industry" branch upon the company.*

*In 2006, the company finally got its current name: KINSHOFER GmbH. The same year, the Dutch specialist for demolition and recycling tools Demarec B.V. was acquired.*

*The worldwide operating Swedish company Lifco AB acquired KINSHOFER GmbH in 2007.*

*Another logical consequence was the expansion to the east, and so the company Darda KINSHOFER Construction Machinery Co. Ltd. was founded in 2008 in the Chinese capital of Beijing.*

*The same year marks the foundation of KINSHOFER Aponox Oy in Hämeenlinna, Finland, with the main focus on NOX Tiltrotators.*

*As the year 2011 came to an end, KINSHOFER acquired the Swedish company RF-System AB, as well as the intellectual property and distribution rights of New Zealand's Wedgelock Equipment Ltd. at the beginning of 2012, further broadening the available product range.*

*In 2013, the new KINSHOFER US factory opened in Sanborn in the state of New York.*

*KINSHOFER counts on a high vertical integration. The products are designed in the proper development department, constructed and finally tested in the in-house test laboratory. Thus the company retains control not only over the production, but also the product itself.*

*Constant communication and information exchange between the company and its clients results in further developments and innovations that keep the company close to the customer.*

*In the Action Park at the company's headquarters, there is also the possibility for dealers and clients to take part in training and tool demonstrations.*

*Always close to the client – up front, everywhere...*

## THERE IS NO ALTERNATIVE TO QUALITY

**KINSHOFER**  
crane and excavator attachments



# Many Applications - One S

Over 40 years of experience as well as involvement with the latest engineering tools, have led to

## CONSTRUCTION

- Landscaping/Snow Removal
- Road Construction
- Civil Engineering
- Utilities



Within the range of attachments for construction, you can find different and versatile tools made by **KINSHOFER** for tasks from landscaping to road construction. Buckets and Clamshell buckets for different operating weights and in different widths, suitable adapters and quick hitches are part of the product range as well as smaller demolition and sorting grabs, multi purpose grabs, rock grabs, augers and brushes for dirt and snow removal. Innovations not missed are the unique cylinderless **NOX** Tiltrotator, the revolutionary **HPXdrive** – no hoses, no hydraulic cylinders, easy shell exchange and absolutely maintenance-free – or the C-VE series with its fast shell exchange system!



## SCRAP PROCESSING

- Scrap Metal
- Scrap Tires
- Scrap Rails



Scrap processing has become an increasingly important concern throughout the world. Scrap metal has to be cut, broken, handled, separated, processed and recycled, similar to plastic, glass, and tires. Rail scrap processing is just one important part of the large scrap industry. At **KINSHOFER** you will find the perfect tool for your task, no matter if you want to cut beams, rails, tires, containers, tanks or entire ships! Entrust **KINSHOFER** with your scrap processing task – we will find the perfect solution for you!



## DEMOLITION

- Primary Demolition
- Secondary Demolition
- Steel



No matter if demolishing, breaking, comminuting or separating – with **Demarec** attachments for demolition and recycling you will always have the perfect tool. With attachments for a broad scope of machines, reaching from demolition grabs for lighter weight excavators up to dedicated shears for excavators of up to 80t operating weight – the perfect solution for each weight and task is available. Innovations do not fall short: the MQP with its strong power thanks to the **DemaPower** - cylinder, or the **Demalink**, making the exchange of jaws possible within only a few minutes on site!





# Solution: KINSHOFER

with end users in the development process, combined  
KINSHOFER's comprehensive product range.

## MATERIAL HANDLING

- Waste
- Bulk Material & Dry Cargo
- Timber



It makes no difference whether you are loading or discharging boat or train carriages, handling scrap or wood or performing demolition tasks – within the **KINSHOFER** range »Material Handling« you are sure to find the optimal tool. Excavators from 11t to 80t operating weight can be equipped.

Orange peel grabs with different capacities and designs are part of the available tools as well as demolition and sorting grabs, re-handling clamshell buckets or timber grabs.

Outstanding: the extraordinary C80H re-handling clamshell bucket with the incredible volume of 5000 litres!



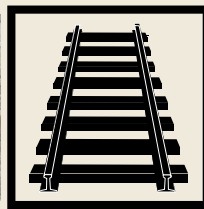
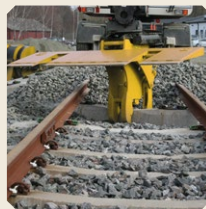
## RAIL

- Rail Track Construction
- Rail Track Maintenance
- Scrap Rails



There is hardly another invention that has changed the transport system as much as the railway. Railroads have, and continue, to play a large role in the way people and products are transported around the world. It is vital that railways are kept operational and safe.

No matter if it is about the construction, maintenance or demolition of railroad tracks: the **KINSHOFER** range meets every demand, ranging from sleeper layers and ballast tampers to large mobile rail cutters. Find everything you need and more in one single company!



## CUSTOM UNITS

- Construction
- Off-Shore
- Nuclear
- Pipeline/Geothermal

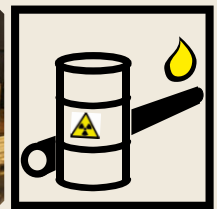


As the tasks to be accomplished are becoming more and more complex, the requirements to be met increase accordingly. Many times, no standard tool can meet to solve clients' demands and thus, only a custom-made product can solve the problem.

Our existing products for custom and special solutions range from tools for off-shore operations, nuclear tasks to geothermal applications.

You have a certain problem on hand requiring a special solution?

**KINSHOFER** will find the perfect answer for you and your task!





# Quick Hitches & BUCKETS

*... the standard needs of every excavator*

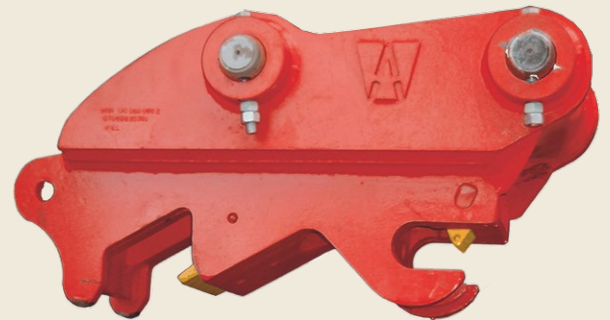
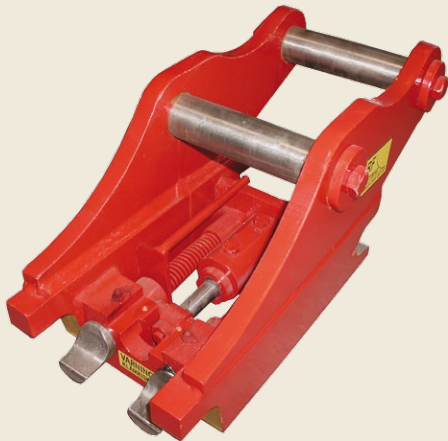
*You find Indexes for ...*

---

## Quick Hitches

---

**-> page 7**

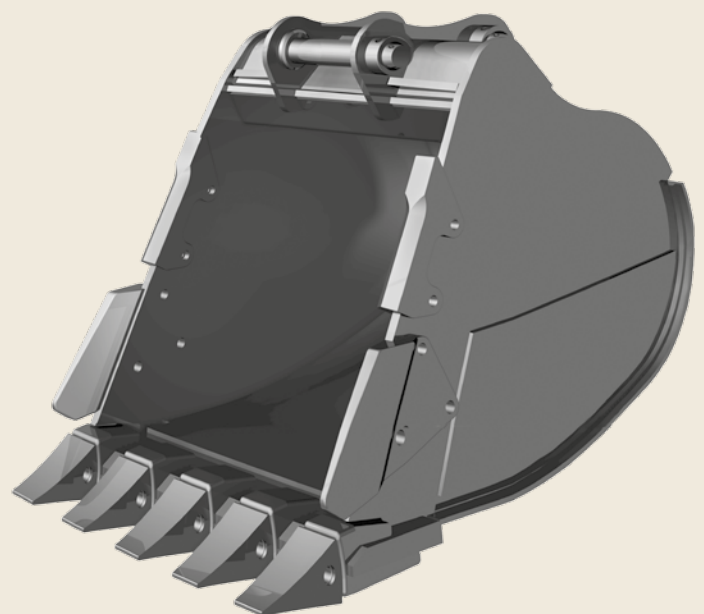
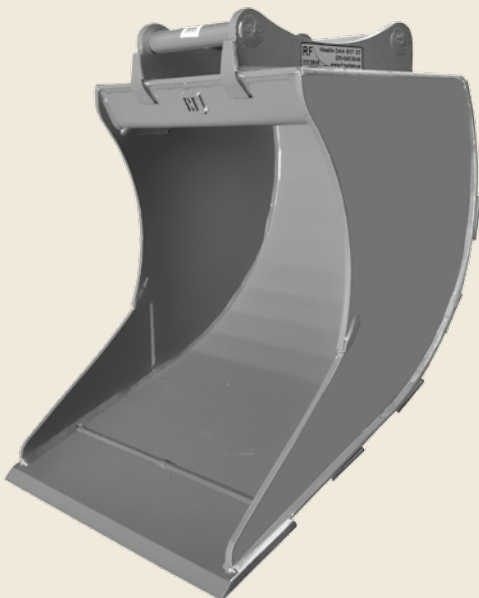


---

## Buckets

---

**-> page 35**



# Quick Hitches

## Contents

Pin-Grabber Quick Hitches for Excavators		Hydraulic Quick Hitch with I-Lock Safety System		Manual Quick Hitch	page
		Multi Model	OEM / custom fit		
<b>Class-015</b>	with 0-1,5 t operating weight			CSM-015-30	11
<b>Class-022</b>	with 1,6 - 2,2 t operating weight			CSM-022-30	11
<b>Class-028</b>	with 2,3 - 2,8 t operating weight		CSI-028-35	CSM-028-35	12
<b>Class-037</b>	with 2,9 - 3,7 t operating weight	CMI-037-35 / -40	CSI-037-35 / -40	CSM-037-35 / -40	12
<b>Class-045</b>	with 3,8 - 4,5 t operating weight	CMI-055-40 / -45	CSI-045-40 / -45	CSM-055-40 / -45	13
<b>Class-055</b>	with 4,6 - 5,5 t operating weight	CMI-055-40 / -45	CSI-045-40 / -45	CSM-055-40 / -45	13
<b>Class-070</b>	with 5,6 - 7,0 t operating weight		CSI-099-45 / -50	CSM-099-45 / -50	14
<b>Class-099</b>	with 7,1 - 9,9 t operating weight		CSI-099-45 / -50	CSM-099-45 / -50	14
<b>Class-130</b>	with 10 - 13 t operating weight	CMI-130-60&65	CSI-130-60 / -65	CSM-130-60 / -65	15
<b>Class-170</b>	with 14 - 17 t operating weight	CMI-170-70 / -80	CSI-170-70 / -80	CSM-170-070 / -80	15
<b>Class-210</b>	with 18 - 21 t operating weight	CMI-210-80	CSI-210-80	CSM-210-80	16
<b>Class-270</b>	with 22 - 27 t operating weight	CMI-270-80 / -90	CSI-270-80 / -90	CSM-270-80 / -90	16
<b>Class-320</b>	with 28 - 32 t operating weight	CMI-320-90a / -90b / -100	CSI-320-90 / -100	CSM-320-90 / -100	17
<b>Class-450</b>	with 36 - 45 t operating weight	CMI-450-100 / -100&110	CSI-450-100 / -110	CSM-450-100 / -110	17
<b>Class-650</b>	with 50 - 65 t operating weight		CSI-650-115+		18
<b>Class-750</b>	with 65 - 75 t operating weight		CSI-750-120+		18
<b>Class-1000</b>	with 75 - 100 t operating weight		CSI-1000-130+		18

Nordic Quick Hitches (S-Type) for Excavators		I-Lock / S-Type		Standard / S-Type		page	
		Hydraulic Quick Hitch		Hydraulic Quick Hitch			Manual Quick Hitch
<b>Class-015</b>	with 0 - 1,5 t operating weight	CSI-22-S30/150 or /180		SFH 2-022-S30/150 or /180		SFM 2-022-S30/150 or /180	21
<b>Class-022</b>	with 1,6 - 2,2 t operating weight	CSI-022-S30/150 or /180		SFH 2-022-S30/150 or /180		SFM 2-022-S30/150 or /180	21
<b>Class-028</b>	with 2,3 - 2,8 t operating weight	CSI-070-S40/200		SFH 3-028-S40/200		SFM 3-028-S40/200	22
<b>Class-037</b>	with 2,9 - 3,7 t operating weight	CSI-070-S40/200		SFH 3-028-S40/200 SFH 6-070-S40/200		SFM 3-028-S40/200 SFM 6-070-S40/200	22
<b>Class-045</b>	with 3,8 - 4,5 t operating weight	CSI-070-S40/200		SFH 6-070-S40/200		SFM 6-070-S40/200	23
<b>Class-055</b>	with 4,6 - 5,5 t operating weight	CSI-070-S40/200		SFH 6-070-S40/200		SFM 6-070-S40/200	23
<b>Class-070</b>	with 5,6 - 7,0 t operating weight	CSI-070-S40/200 or /240		SFH 6-070-S40/200		SFM 6-070-S40/200	24
<b>Class-099</b>	with 7,1 - 9,9 t operating weight	CSI-130-S45/290 CSI-130-S50/270		SFH 14-130-S45/224 SFH 14-130-S50/290		SFM 14-130-S45/224 SFM 14-130-S50/290	24
<b>Class-130</b>	with 10 - 13 t operating weight	CSI-130-S45/290 CSI-130-S50/270		SFH 14-130-S45/224 SFH 14-130-S50/290		SFM 14-130-S45/224 SFM 14-130-S50/290	25
<b>Class-170</b>	with 14 - 17 t operating weight	CSI-170-S60/340		SFH 14-130-S45/224 SFH 14-130-S50/290 SFH 18-170-S60/340		SFM 14-130-S45/224 SFM 14-130-S50/290	25
<b>Class-210</b>	with 18 - 21 t operating weight	CSI-210-S70/450		SFH 18-170-S60/340 SFH 24-270-S70/450			26
<b>Class-270</b>	with 22 - 27 t operating weight	CSI-210-S70/450		SFH 24-270-S70/450			26
<b>Class-320</b>	with 28 - 32 t operating weight	CSI-320-S80/590		SFH 40-450-S80/590			27
<b>Class-450</b>	with 36 - 45 t operating weight	CSI-320-S80/590		SFH 40-450-S80/590			27

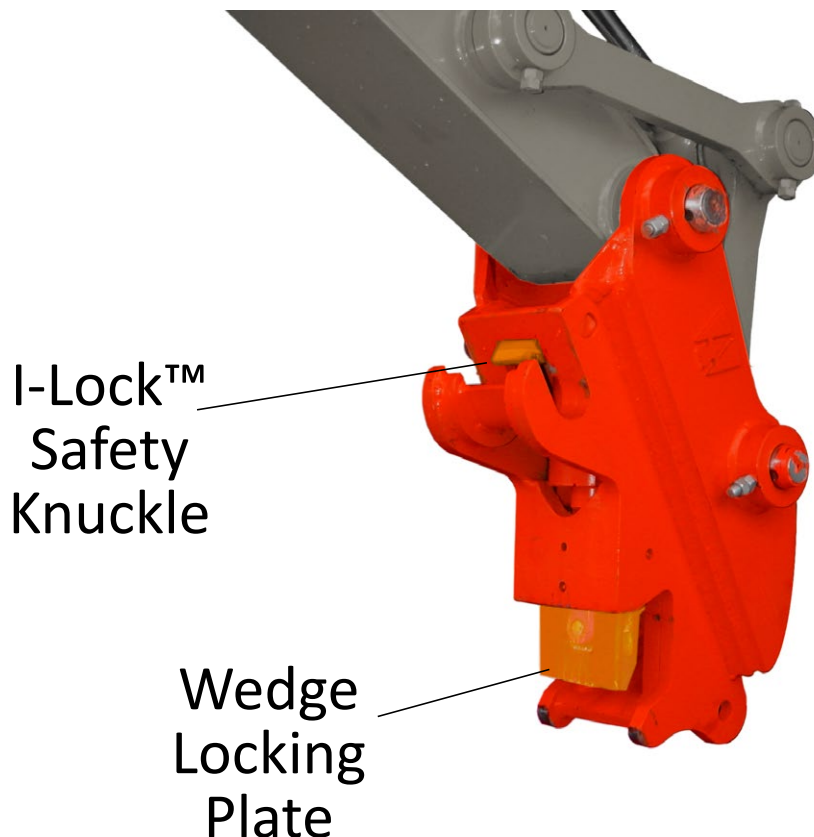
Tilt Quick Hitches (RA Direct Mount / I-Lock) for Excavators		Hydraulic Tilt Quick Hitch with Safety System		page
		Multi Model	OEM / Custom Specific	
<b>Class-037</b>	with 2,2 - 3,7 t operating weight	TC05-100/140/180 DM/CSI-037		31
<b>Class-045</b>	with 3,8 - 4,5 t operating weight	TC05-140/180 DM/CSI-037, TC09-140/180 DM/CSI-045		31
<b>Class-055</b>	with 4,6 - 5,5 t operating weight	TC05-140/180 DM/CSI-037, TC09-140/180 DM/CSI-045		32
<b>Class-070</b>	with 5,6 - 7,0 t operating weight		TC05-140/180 DM/CSI-055, TC09-140/180 DM/CSI-055 TC09-140/180 DM/CSI-070	32
<b>Class-099</b>	with 7,1 - 9,9 t operating weight		TC09-140/180 DM/CSI-070, TC09-140/180 DM/CSI-099	33
<b>Class-130</b>	with 10 - 13 t operating weight	TC14-140/180 DM/CMI-130	TC09-140/180 DM/CSI-099	33
<b>Class-170</b>	with 14 - 17 t operating weight	TC14-140/180 DM/CMI-130, TC14-140/180 DM/CMI-170		34
<b>Class-210</b>	with 18 - 21 t operating weight	TC20-100/140 DM/CMI-210		34



Utilizing over 15 years worth of Quick Hitch experience allows Kinshofer to offer one of the most sophisticated, durable, and most importantly: Safest Quick Hitches available today for machines ranging from 1t to 100t. The Wedglock brand, which utilizes the proven wedge style of primary locking to keep attachments tight, maintains a short pin-to-pin offset and is available in mechanical and hydraulic versions. – The “I-Lock™” design includes instant locking capability that is also independent providing a level of safety you can trust. Wedglock pin grabber Quick Hitches are the perfect tool to enhance production in any application by enabling the operator to quickly change between attachments to ensure the right tool is fitted for the job.

**Advantages**

- Instant Safety System automatically secures the attachment to the Quick Hitch when the C Section comes into contact with the front attachment pin. This instant connection eliminates the risk of losing control of the bucket during the “high risk” latching operation.
- Independent Safety System when the operator wants to change attachments he can release the primary wedge, place the attachment in a safe position to disconnect and then release the safety knuckle – the operator has full independent control.
- Innovative System – the I-Lock™ Quick Hitch is an innovative advancement in Quick Hitch safety – no other Quick Hitch in the world has a fully independent and instant safety locking feature that is controlled by the operator.
- Time-Out Feature on the electronic switch ensures that even if the operator does not release the attachment in the time allowed the Safety Knuckle will automatically re-engage to the safe position.

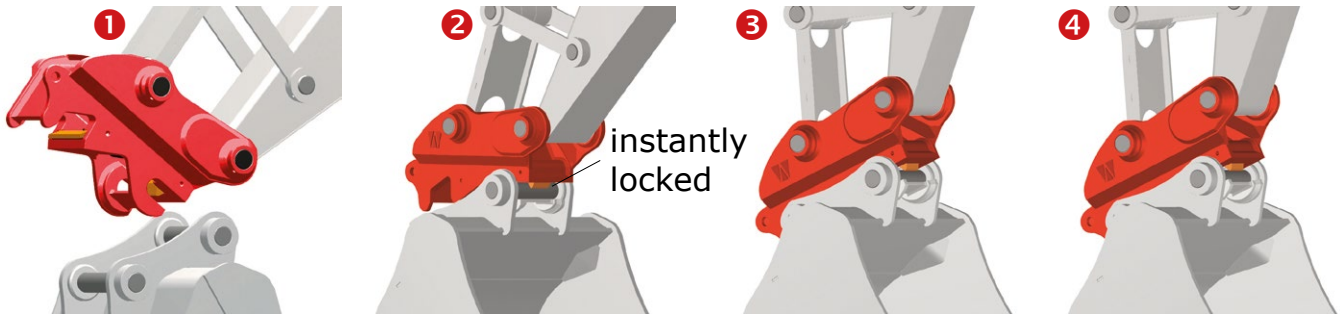


## Function

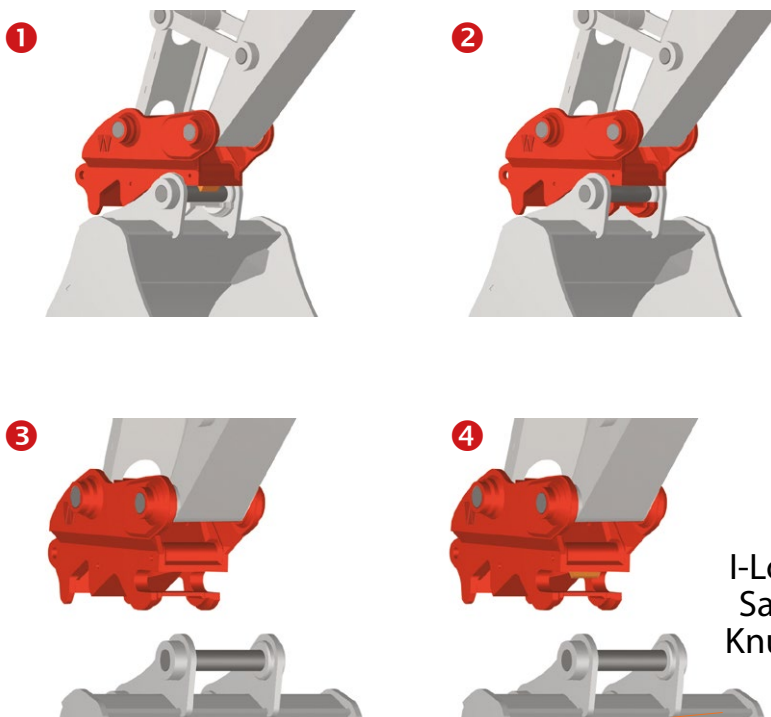
The **I-Lock™ Quick Hitch** from **Wedglock** has been designed to ensure that operators and co-workers can work within an environment that is safe from the potential hazards of changing buckets.

The safety knuckle automatically latches over the attachment pin as soon as the operator engages the C Section of the Quick Hitch **1**. – This automatic function connects the attachment to the Quick Hitch eliminating the risk of not connecting to the bucket and latching properly **2**. – Once the operator has the safety knuckle engaged over the first pin **3** the attachment can be raised and the Quick Hitch crowded to the fully seated position. – The Wedge Locking Plate is then activated by the electronic switch inside the cab to lock the Quick Hitch fully to the attachment **4**.

### I-Lock™ Quick Hitch – Engaging



### I-Lock™ Quick Hitch – Disengaging



To release the bucket the Wedge Locking Plate is disengaged first **1**, leaving the safety knuckle fully latched.

When the operator is satisfied and the attachment is in a safe position to release the safety knuckle **2**, the operator moves the electronic switch to the “un-lock safety” position.

This operation lifts the safety knuckle away from the pin and allows the operator to move the Quick Hitch away from the attachment **3**.

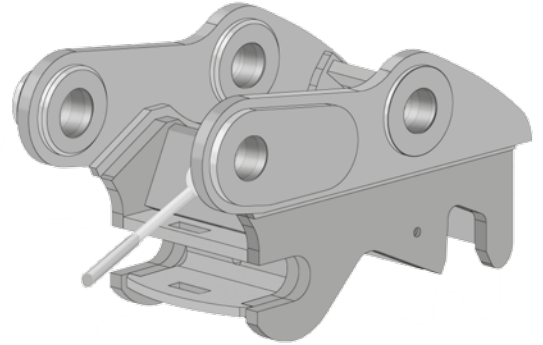
After 5 - 10 seconds the safety knuckle resets to the **SAFE** position **4** and is ready to be engaged onto another attachment.

## Which of the 3 types is best for your kind of excavator and needs?

### ● CSM

#### Standard Mechanical Quick Hitch:

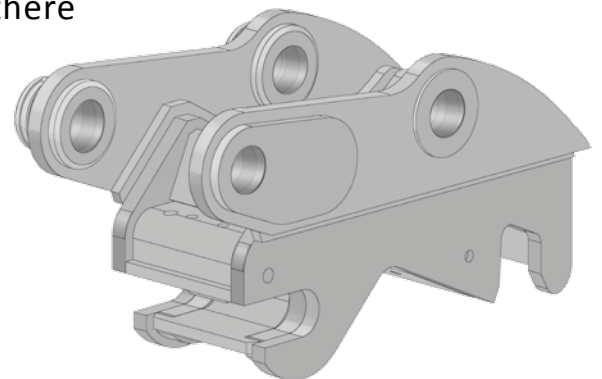
Primarily used on 1t to 45t excavators, the Standard Mechanical Quick Hitch allows for an easy installation of the attachment. Including a manual secondary lock, the Wedgelock mechanical Quick Hitch is also great for applications that may not allow for hydraulic components.



### ● CSI

#### Hydraulic Quick Hitch with I-Lock Safety System:

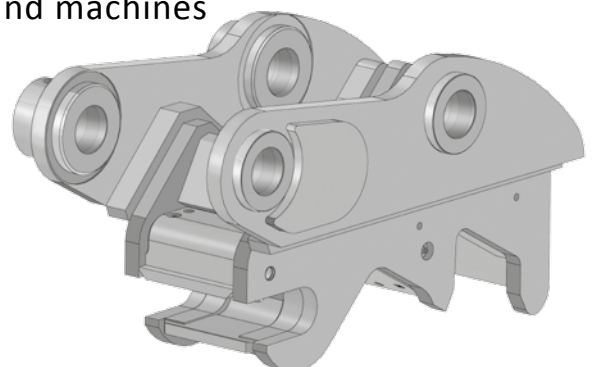
The OEM or Custom Fit style of the **I-Lock™ Quick Hitch** brings all the safety features of the Multi-Model I-Lock design like the Wedge, locking knuckle, and timed locking feature, but is designed to fit specific excavator attachments only. This is a good solution for when a customer is only using one brand and size of attachments and there is no need to pick up other attachments that may have different pin-center and/or base width dimensions.



### ● CMI

#### Hydraulic Multi-Model Quick Hitch with I-Lock Safety System:

The Multi-Model style of the **I-Lock™ Quick Hitch** brings all of the possible quick hitch innovation together in one place. From the proven wedge style of locking to the instant locking knuckle, or the timed locking feature, the I-Lock has all the safety features you need. In addition, when there is a need to pick up attachments that may have been designed for different brand machines and have different pin center dimensions, the Multi-Model I-Lock is the perfect tool to give you the flexibility you need.

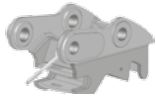




## Pin-Grabber Quick Hitches

## Class 015

### Standard Mechanical Quick Hitch



Type	Quick hitch base (mm)	Pin centers / width (mm)	Locking method	Weight (kg)	Pin Ø (mm)	Lifting eye (kg)	Operating weight (t)
<b>CSM-015-30</b>	OEM or custom fit		manual lock up lock	18	30	2000	0 - 1,5

**Package consists of:** quick hitch, 3/8"-ratchet

### Accessories

Type	Description
<b>Pin 80-030</b>	pin for attachments (1 kg, Ø 30 mm, unhardened), designed to OEM dimensions

## Pin-Grabber Quick Hitches

## Class 022

### Standard Mechanical Quick Hitch



Type	Quick hitch base (mm)	Pin centers / width (mm)	Locking method	Weight (kg)	Pin Ø (mm)	Lifting eye (kg)	Operating weight (t)
<b>CSM-022-30</b>	OEM or custom fit		manual lock up lock	18	30	2000	1,6 - 2,2

**Package consists of:** quick hitch, 3/8"-ratchet

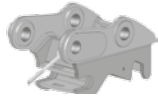
### Accessories

Type	Description
<b>Pin 80-030</b>	pin for attachments (1 kg, Ø 30 mm, unhardened), designed to OEM dimensions

## Class 028

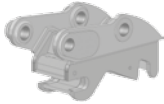
## Pin-Grabber Quick Hitches

### Standard Mechanical Quick Hitch



Type	Quick hitch base (mm)	Pin centers / width (mm)	Locking method	Weight (kg)	Pin Ø (mm)	Lifting eye (kg)	Operating weight (t)
<b>CSM-028-35</b>	OEM or custom fit		manual lock up lock	36	35	2000	2,3-2,8
<b>Package consists of:</b> quick hitch, 3/8"-ratchet							

### Hydraulic Quick Hitch with I-Lock Safety System



<b>CSI-028-35</b>	OEM or custom fit		I-Lock	41	35	2000	2,3-2,8
<b>Package consists of:</b> quick hitch, hydraulic control kit							

### Accessories

Type	Description
<b>Pin 80-035</b>	pin for attachments (2 kg/Ø 35 mm, unhardened), designed to OEM dimensions

## Class 037

## Pin-Grabber Quick Hitches

### Standard Mechanical Quick Hitch



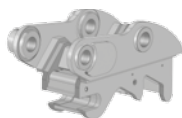
Type	Quick hitch base (mm) B - B	Pin centers / width (mm) C - C	Locking method	Weight (kg)	Pin Ø (mm)	Lifting eye (kg)	Operating weight (t)
<b>CSM-037-35</b>	OEM or custom fit		manual lock up lock	42	35	2000	2,9 - 3,7
<b>CSM-037-40</b>	OEM or custom fit		manual lock up lock	42	40	2000	2,9 - 3,7
<b>Package consists of:</b> quick hitch, 1/2"-ratchet							

### Hydraulic Quick Hitch with I-Lock Safety System



<b>CSI-037-35</b>	OEM or custom fit		I-Lock	50	35	2000	2,9-3,7
<b>CSI-037-40</b>	OEM or custom fit		I-Lock	50	40	2000	2,9-3,7
<b>Package consists of:</b> quick hitch, hydraulic control kit							

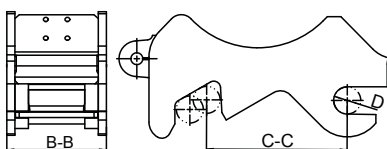
### Multi Model Hydraulic Quick Hitch with I-Lock Safety System



<b>CMI-037-35</b>	121	180-220	I-Lock	50	35	2000	2,9-3,7
<b>CMI-037-40</b>	121	180-220	I-Lock	50	40	2000	2,9-3,7
<b>Package consists of:</b> quick hitch, hydraulic control kit							

### Accessories

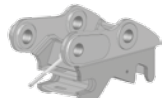
Type	Description
<b>Pin 80-040</b>	pin for attachments (3 kg, Ø 40 mm, unhardened), designed to OEM dimensions



## Pin-Grabber Quick Hitches

## Class 045

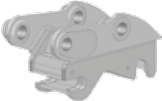
### Standard Mechanical Quick Hitch



Type	Quick hitch base (mm) B - B	Pin centers / width (mm) C - C	Locking method	Weight (kg)	Pin Ø (mm)	Lifting eye (kg)	Operating weight (t)
<b>CSM-055-40</b>	OEM or custom fit		manual lock up lock	45	40	2000	3,8-4,5
<b>CSM-055-45</b>	OEM or custom fit		manual lock up lock	45	45	2000	3,8-4,5

**Package consists of:** quick hitch, 1/2"-ratchet

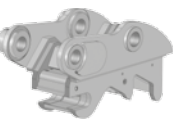
### Hydraulic Quick Hitch with I-Lock Safety System



<b>CSI-045-40</b>	OEM or custom fit		I-Lock	68	40	2000	3,8-4,5
<b>CSI-045-45</b>	OEM or custom fit		I-Lock	68	45	2000	3,8-4,5

**Package consists of:** quick hitch, hydraulic control kit

### Multi Model Hydraulic Quick Hitch with I-Lock Safety System



<b>CMI-055-40</b>	144	220-265	I-Lock	68	40	2000	3,8-5,5
<b>CMI-055-45</b>	144	220-265	I-Lock	68	45	2000	3,8-5,5

**Package consists of:** quick hitch, hydraulic control kit

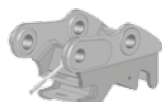
### Accessories

Type	Description
<b>Pin 80-040</b>	pin for attachments (3 kg, Ø 40 mm, unhardened), designed to OEM dimensions
<b>Pin 80-045</b>	pin for attachments (4 kg, Ø 45 mm, unhardened), designed to OEM dimensions

## Pin-Grabber Quick Hitches

## Class 055

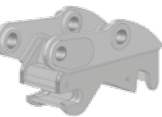
### Standard Mechanical Quick Hitch



Type	Quick hitch base (mm) B - B	Pin centers / width (mm) C - C	Locking method	Weight (kg)	Pin Ø (mm)	Lifting eye (kg)	Operating weight (t)
<b>CSM-055-40</b>	OEM or custom fit		manual lock up lock	45	40	2000	3,8-4,5
<b>CSM-055-45</b>	OEM or custom fit		manual lock up lock	45	45	2000	3,8-4,5

**Package consists of:** quick hitch, 1/2"-ratchet

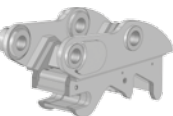
### Hydraulic Quick Hitch with I-Lock Safety System



<b>CSI-045-40</b>	OEM or custom fit		I-Lock	68	40	2000	3,8-4,5
<b>CSI-045-45</b>	OEM or custom fit		I-Lock	68	45	2000	3,8-4,5

**Package consists of:** quick hitch, hydraulic control kit

### Multi Model Hydraulic Quick Hitch with I-Lock Safety System

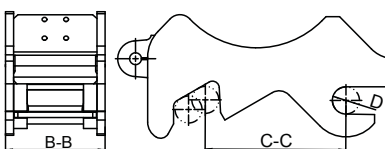


<b>CMI-055-40</b>	144	220-265	I-Lock	68	40	2000	3,8-5,5
<b>CMI-055-45</b>	144	220-265	I-Lock	68	45	2000	3,8-5,5

**Package consists of:** quick hitch, hydraulic control kit

### Accessories

Type	Description
<b>Pin 80-040</b>	pin for attachments (3 kg, Ø 40 mm, unhardened), designed to OEM dimensions
<b>Pin 80-045</b>	pin for attachments (4 kg, Ø 45 mm, unhardened), designed to OEM dimensions

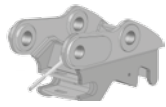




## Class 070

## Pin-Grabber Quick Hitches

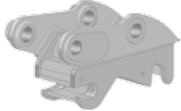
### Standard Mechanical Quick Hitch



Type	Quick hitch base (mm) B - B	Pin centers / width (mm) C - C	Locking method	Weight (kg)	Pin Ø (mm)	Lifting eye (kg)	Operating weight (t)
<b>CSM-099-45</b>	OEM or custom fit		manual lock up lock	69	45	4000	5,6-9,9
<b>CSM-099-50</b>	OEM or custom fit		manual lock up lock	69	50	4000	5,6-9,9

**Package consists of:** quick hitch, 1/2"-ratchet

### Hydraulic Quick Hitch with I-Lock Safety System



<b>CSI-099-45</b>	OEM or custom fit		I-Lock	85	45	4000	5,6-9,9
<b>CSI-099-50</b>	OEM or custom fit		I-Lock	85	50	4000	5,6-9,9

**Package consists of:** quick hitch, hydraulic control kit

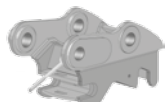
### Accessories

Type	Description
<b>Pin 80-045</b>	pin for attachments (4 kg, Ø 45 mm, unhardened), designed to OEM dimensions
<b>Pin 80-050</b>	pin for attachments (5 kg, Ø 50 mm, unhardened), designed to OEM dimensions

## Class 099

## Pin-Grabber Quick Hitches

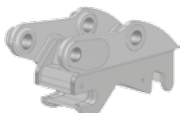
### Standard Mechanical Quick Hitch



Type	Quick hitch base (mm) B - B	Pin centers / width (mm) C - C	Locking method	Weight (kg)	Pin Ø (mm)	Lifting eye (kg)	Operating weight (t)
<b>CSM-099-45</b>	OEM or custom fit		manual lock up lock	69	45	4000	5,6-9,9
<b>CSM-099-50</b>	OEM or custom fit		manual lock up lock	69	50	4000	5,6-9,9

**Package consists of:** quick hitch, 1/2"-ratchet

### Hydraulic Quick Hitch with I-Lock Safety System

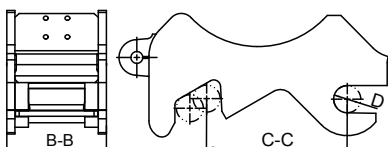


<b>CSI-099-45</b>	OEM or custom fit		I-Lock	85	45	4000	5,6-9,9
<b>CSI-099-50</b>	OEM or custom fit		I-Lock	85	50	4000	5,6-9,9

**Package consists of:** quick hitch, hydraulic control kit

### Accessories

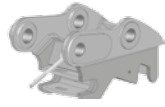
Type	Description
<b>Pin 80-045</b>	pin for attachments (4 kg, Ø 45 mm, unhardened), designed to OEM dimensions
<b>Pin 80-050</b>	pin for attachments (5 kg, Ø 50 mm, unhardened), designed to OEM dimensions



## Pin-Grabber Quick Hitches

## Class 130

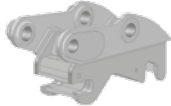
### Standard Mechanical Quick Hitch



Type	Quick hitch base (mm) B - B	Pin centers / width (mm) C - C	Locking method	Weight (kg)	Pin Ø (mm)	Lifting eye (kg)	Operating weight (t)
<b>CSM-130-60</b>	OEM or custom fit		manual lock drop lock	148	60	6500	10,0-13,0
<b>CSM-130-65</b>	OEM or custom fit		manual lock drop lock	148	65	6500	10,0-13,0

**Package consists of:** quick hitch, 1/2"-ratchet

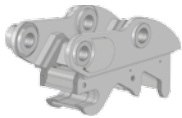
### Hydraulic Quick Hitch with I-Lock Safety System



<b>CSI-130-60</b>	OEM or custom fit		I-Lock	183	60	6500	10,0-13,0
<b>CSI-130-65</b>	OEM or custom fit		I-Lock	183	65	6500	10,0-13,0

**Package consists of:** quick hitch, hydraulic control kit

### Multi Model Hydraulic Quick Hitch with I-Lock Safety System



<b>CMI-130-60&amp;65</b>	218	355-420	I-Lock	183	60/65	6500	10,0-13,0
--------------------------	-----	---------	--------	-----	-------	------	-----------

**Package consists of:** quick hitch, hydraulic control kit

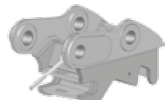
### Accessories

Type	Description
<b>Pin 80-060</b>	pin for attachments (8 kg, Ø 60 mm, unhardened), designed to OEM dimensions
<b>Pin 80-065</b>	pin for attachments (10 kg, Ø 65 mm, unhardened), designed to OEM dimensions

## Pin-Grabber Quick Hitches

## Class 170

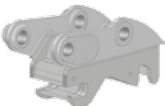
### Standard Mechanical Quick Hitch



Type	Quick hitch base (mm) B - B	Pin centers / width (mm) C - C	Locking method	Weight (kg)	Pin Ø (mm)	Lifting eye (kg)	Operating weight (t)
<b>CSM-170-70</b>	OEM or custom fit		manual lock drop lock	200	70	6500	14,0-17,0
<b>CSM-170-80</b>	OEM or custom fit		manual lock drop lock	200	80	6500	14,0-17,0

**Package consists of:** quick hitch, 3/4"-ratchet

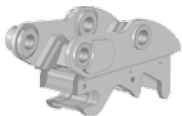
### Hydraulic Quick Hitch with I-Lock Safety System



<b>CSI-170-70</b>	OEM or custom fit		I-Lock	310	70	6500	14,0-17,0
<b>CSI-170-80</b>	OEM or custom fit		I-Lock	310	80	6500	14,0-17,0

**Package consists of:** quick hitch, hydraulic control kit

### Multi Model Hydraulic Quick Hitch with I-Lock Safety System

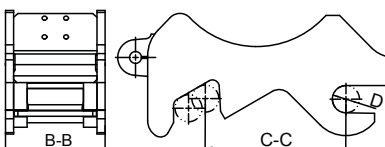


<b>CMI-170-70</b>	280	400-465	I-Lock	205	70	6500	14,0-17,0
<b>CMI-170-80</b>	300	390-435	I-Lock	205	80	6500	14,0-17,0

**Package consists of:** quick hitch, hydraulic control kit

### Accessories

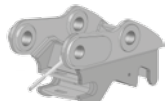
Type	Description
<b>Pin 80-070</b>	pin for attachments (14 kg, Ø 70 mm, unhardened), designed to OEM dimensions
<b>Pin 80-080</b>	pin for attachments (19 kg, Ø 80 mm, unhardened), designed to OEM dimensions



## Class 210

## Pin-Grabber Quick Hitches

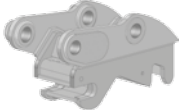
### Standard Mechanical Quick Hitch



Type	Quick hitch base (mm) B - B	Pin centers / width (mm) C - C	Locking method	Weight (kg)	Pin Ø (mm)	Lifting eye (kg)	Operating weight (t)
<b>CSM-210-80</b>	OEM or custom fit		manual lock drop lock	267	80	6500	18,0-21,0

**Package consists of:** quick hitch, 3/4"-ratchet

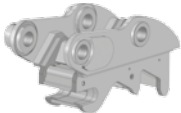
### Hydraulic Quick Hitch with I-Lock Safety System



<b>CSI-210-80</b>	OEM or custom fit		I-Lock	291	80	6500	18,0-21,0
-------------------	-------------------	--	--------	-----	----	------	-----------

**Package consists of:** quick hitch, hydraulic control kit

### Multi Model Hydraulic Quick Hitch with I-Lock Safety System



<b>CMI-210-80</b>	300	430-485	I-Lock	291	80	6500	18,0-21,0
-------------------	-----	---------	--------	-----	----	------	-----------

**Package consists of:** quick hitch, hydraulic control kit

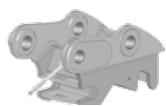
### Accessories

Type	Description
<b>Pin 80-080</b>	pin for attachments (19 kg, Ø 80 mm, unhardened), designed to OEM dimensions

## Class 270

## Pin-Grabber Quick Hitches

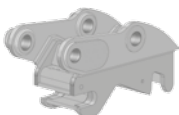
### Standard Mechanical Quick Hitch



Type	Quick hitch base (mm) B - B	Pin centers / width (mm) C - C	Locking method	Weight (kg)	Pin Ø (mm)	Lifting eye (kg)	Operating weight (t)
<b>CSM-270-80</b>	OEM or custom fit		manual lock drop lock	309	80	12000	22,0-27,0
<b>CSM-270-90</b>	OEM or custom fit		manual lock drop lock	309	90	12000	22,0-27,0

**Package consists of:** quick hitch, 3/4"-ratchet

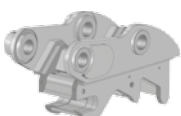
### Hydraulic Quick Hitch with I-Lock Safety System



<b>CSI-270-80</b>	OEM or custom fit		I-Lock	341	80	12000	22,0-27,0
<b>CSI-270-90</b>	OEM or custom fit		I-Lock	341	90	12000	22,0-27,0

**Package consists of:** quick hitch, hydraulic control kit

### Multi Model Hydraulic Quick Hitch with I-Lock Safety System

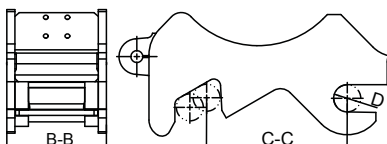


<b>CMI-270-80</b>	300	440-512	I-Lock	341	80	12000	22,0-27,0
<b>CMI-270-90</b>	325	455-520	I-Lock	341	90	12000	22,0-27,0

**Package consists of:** quick hitch, hydraulic control kit

### Accessories

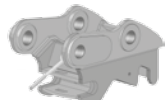
Type	Description
<b>Pin 80-080</b>	pin for attachments (19 kg, Ø 80 mm, unhardened), designed to OEM dimensions
<b>Pin 80-090</b>	pin for attachments (30 kg, Ø 90 mm, unhardened), designed to OEM dimensions



## Pin-Grabber Quick Hitches

## Class 320

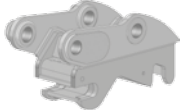
### Standard Mechanical Quick Hitch



Type	Quick hitch base (mm) B - B	Pin centers / width (mm) C - C	Locking method	Weight (kg)	Pin Ø (mm)	Lifting eye (kg)	Operating weight (t)
<b>CSM-320-90</b>	OEM or custom fit		manual lock drop lock	411	90	12000	28,0-32,0
<b>CSM-320-100</b>	OEM or custom fit		manual lock drop lock	411	100	12000	28,0-32,0

**Package consists of:** quick hitch, 3/4"-ratchet

### Hydraulic Quick Hitch with I-Lock Safety System



<b>CSI-320-90</b>	OEM or custom fit		I-Lock	425	90	12000	28,0-32,0
<b>CSI-320-100</b>	OEM or custom fit		I-Lock	425	100	12000	28,0-32,0

**Package consists of:** quick hitch, hydraulic control kit

### Multi Model Hydraulic Quick Hitch with I-Lock Safety System



<b>CMI-320-90a</b>	345	500-570	I-Lock	425	90	12000	28,0-32,0
<b>CMI-320-90b</b>	325	460-520	I-Lock	425	90	12000	28,0-32,0
<b>CMI-320-100</b>	370	525-590	I-Lock	425	100	12000	28,0-32,0

**Package consists of:** quick hitch, hydraulic control kit

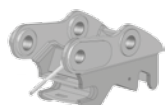
### Accessories

Type	Description
<b>Pin 80-090</b>	pin for attachments (30 kg, Ø 90 mm, unhardened), designed to OEM dimensions
<b>Pin 80-100</b>	pin for attachments (42 kg, Ø 100 mm, unhardened), designed to OEM dimensions

## Pin-Grabber Quick Hitches

## Class 450

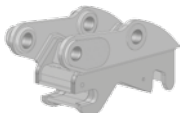
### Standard Mechanical Quick Hitch



Type	Quick hitch base (mm) B - B	Pin centers / width (mm) C - C	Locking method	Weight (kg)	Pin Ø (mm)	Lifting eye (kg)	Operating weight (t)
<b>CSM-450-100</b>	OEM or custom fit		manual lock drop lock	640	100	12000	36,0-45,0
<b>CSM-450-110</b>	OEM or custom fit		manual lock drop lock	640	110	12000	36,0-45,0

**Package consists of:** quick hitch, 3/4"-ratchet

### Hydraulic Quick Hitch with I-Lock Safety System



<b>CSI-450-100</b>	OEM or custom fit		I-Lock	650	100	12000	36,0-45,0
<b>CSI-450-110</b>	OEM or custom fit		I-Lock	650	110	12000	36,0-45,0

**Package consists of:** quick hitch, hydraulic control kit

### Multi Model Hydraulic Quick Hitch with I-Lock Safety System

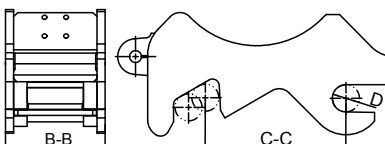


<b>CMI-450-100</b>	424	570-635	I-Lock	650	100	12000	36,0-45,0
<b>CMI-450-100&amp;110</b>	399	540-605	I-Lock	650	100/110	13500	36,0-45,0

**Package consists of:** quick hitch, hydraulic control kit

### Accessories

Type	Description
<b>Pin 80-100</b>	pin for attachments (42 kg, Ø 100 mm, unhardened), designed to OEM dimensions
<b>Pin 80-110</b>	pin for attachments (60 kg, Ø 100 mm, unhardened), designed to OEM dimensions

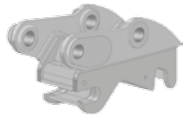




## Class 650

## Pin-Grabber Quick Hitches

### Hydraulic Quick Hitch with I-Lock Safety System



Type	Quick hitch base (mm)	Pin centers / width (mm)	Locking method	Weight (kg)	Pin Ø (mm)	Lifting eye (kg)	Operating weight (t)
CSI-650-115+	OEM or custom fit		I-Lock	940	> 115	13500	50,0-65,0

**Package consists of:** quick hitch, hydraulic control kit

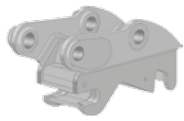
### Accessories

Type	Description
Pin	pin for attachment, machine specific, call for details

## Class 750

## Pin-Grabber Quick Hitches

### Hydraulic Quick Hitch with I-Lock Safety System



Type	Quick hitch base (mm)	Pin centers / width (mm)	Locking method	Weight (kg)	Pin Ø (mm)	Lifting eye (kg)	Operating weight (t)
CSI-750-120+	OEM or custom fit		I-Lock	1130	> 120	13500	65,0-75,0

**Package consists of:** quick hitch, hydraulic control kit

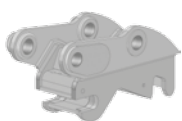
### Accessories

Type	Description
Pin	pin for attachment, machine specific, call for details

## Class 1000

## Pin-Grabber Quick Hitches

### Hydraulic Quick Hitch with I-Lock Safety System



Type	Quick hitch base (mm)	Pin centers / width (mm)	Locking method	Weight (kg)	Pin Ø (mm)	Lifting eye (kg)	Operating weight (t)
CSI-1000-130+	OEM or custom fit		I-Lock	1380	> 130	15000	75,0-100,0

**Package consists of:** quick hitch, unlocking lever

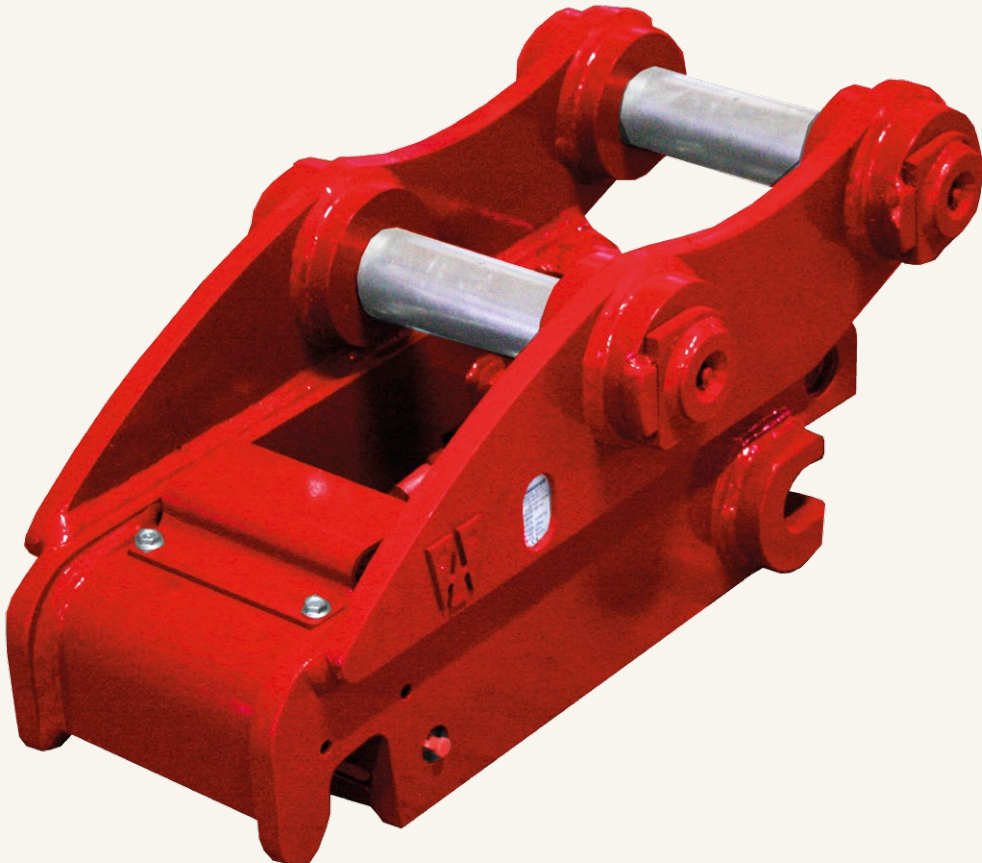
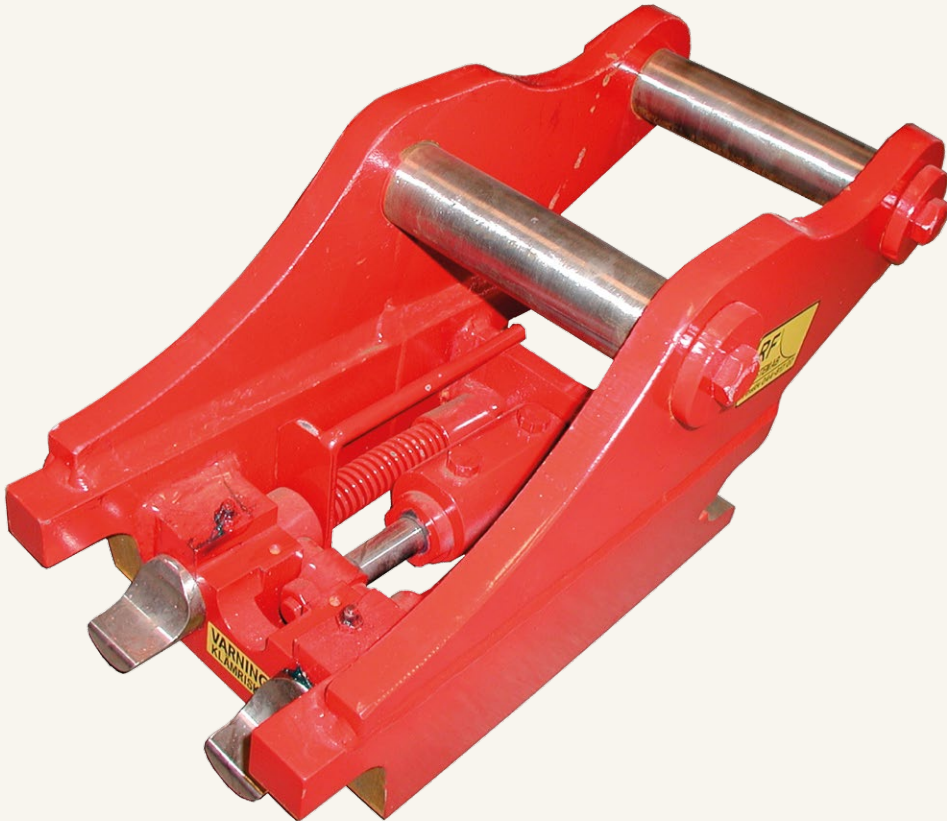
### Accessories

Type	Description
Pin	pin for attachment, machine specific, call for details

---

# Nordic Quick Hitches (S-Style)

---



# Nordic Quick Hitches

With more than 30 years of experience **KINSHOFER's** subsidiary **RF-System** offers a reliable, durable, and safe Quick Hitch for machines ranging from 1t to 40 t. Available in mechanical and hydraulic versions. The RF-System Quick Hitches follow the Nordic Quick Hitch Standards.

RF-System Quick Hitches increases Productivity by enabling the operator to quickly change between attachments. The Quick Hitches have all the safety features you need when there is a need to pick up attachments. The RF-System Quick Hitch is designed for different brand machines and thus gets produced with different pin center and width dimensions. This is the perfect tool to give you the flexibility you need.

## Function

The Quick Hitch from RF-System has been proven to ensure that operators and co-workers can work safely when changing attachments. The locking function automatically catches the attachment pin. This automatic function connects the attachment to the Quick Hitch eliminating the risk of not connecting to the bucket pin properly. Can be used with the locking bolts facing towards or away from the machine. Once the operator has caught the pin and engaged the hydraulic lock the attachment can be raised.

## Types

- **SFM.** Available for 0.8 t to 14 t machines.

Mechanical Quick Hitch allows for an easy installation of the attachment. Automatic spring locking system. Uses a handle to open when changing tools. Signal pin indicating once the attachment is secured.

- **SFH.** Available for 0.8 t to 40 t machines.

A Hydraulic Quick Hitch, where the locking function is activated from the excavator cabin. Signal pin and acoustic summer indicating once the attachment is secured.

- **CSI**

Hydraulic Quick Hitch with I-Lock Safety System: The Nordic style of the **I-Lock™ Quick Hitch** brings all the safety features of the I-Lock for Pin-to Pin attachments like the safety knuckle and the timed locking feature, but is matched to the Nordic Quick Hitch Standards. The safety of the I-Lock and the time proven design of the Scandinavian quick hitch standard in one quick hitch from **KINSHOFER**.

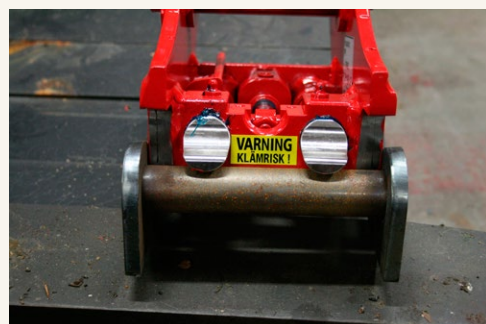
## Advantages

- **FAST.** Changing and securing the attachment to the Quick Hitch is done quickly and safely.
- **CONTROLLED.** The operator can change attachments by releasing the locking system, putting the attachment in a the desired place and disconnect. The operator has full control.
- **TURNABLE.** Can be used with the locking bolts facing towards or away from the machine.

SFM 2 with Manual Lock



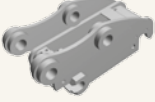

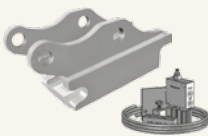
SFH 2 with Hydraulic Lock



## Nordic Quick Hitches

## Class 015

## Nordic Quick Hitch

Type	Description style	Locking method	Pin-to-pin width (mm)	Quick hitch width (B) (mm)	Quick hitch pin Ø (mm)	Lifting hook/eye (t)	Weight (kg)	Operating weight (t)
	<b>CSI-022-S30/150</b> S30/150	hydraulic I-Lock	200	150	30	2	15	0,8 - 2
	<b>CSI-022-S30/180</b> S30/180	hydraulic I-Lock	230	180	30	2	15	0,8 - 2
<b>Package consists of:</b> quick hitch, hydraulic control kit								
	<b>SFM 2-022-S30/150</b> S30/150	manual	200	150	30	---	9	0,8 - 2
	<b>SFM 2-022-S30/180</b> S30/180	manual	230	180	30	---	9	0,8 - 2
<b>Package consists of:</b> quick hitch, locking lever								
	<b>SFH 2-022-S30/150</b> S30/150	hydraulic	200	150	30	---	9	0,8 - 2
	<b>SFH 2-022-S30/180</b> S30/180	hydraulic	230	180	30	---	9	0,8 - 2
<b>Package consists of:</b> quick hitch, SFH hydraulic installation kit (hoses not included)								

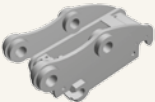

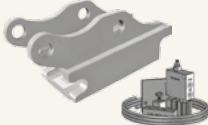
## Accessories

Type	Description
<b>PIN SFH2/SFM 2</b>	expander pivot pin system
<b>HUP SFM</b>	hydraulic upgrading kit for SFM quick hitches
<b>KM 685 06 hook 2t</b>	hook, load capacity 2t

## Nordic Quick Hitches

## Class 022

## Nordic Quick Hitch

Type	Description style	Locking method	Pin-to-pin width (mm)	Quick hitch width (B) (mm)	Quick hitch pin Ø (mm)	Lifting hook/eye (t)	Weight (kg)	Operating weight (t)
	<b>CSI-022-S30/150</b> S30/150	hydraulic I-Lock	230	180	30	2	15	0,8 - 2
	<b>CSI-022-S30/180</b> S30/180	hydraulic I-Lock	230	180	30	2	15	0,8 - 2
<b>Package consists of:</b> quick hitch, hydraulic control kit								
	<b>SFM 2-022-S30/150</b> S30/150	manual	200	150	30	---	9	0,8 - 2
	<b>SFM 2-022-S30/180</b> S30/180	manual	230	180	30	---	9	0,8 - 2
<b>Package consists of:</b> quick hitch, locking lever								
	<b>SFH 2-022-S30/150</b> S30/150	hydraulic	200	150	30	---	9	0,8 - 2
	<b>SFH 2-022-S30/180</b> S30/180	hydraulic	230	180	30	---	9	0,8 - 2
<b>Package consists of:</b> quick hitch, SFH hydraulic installation kit (hoses not included)								

## Accessories

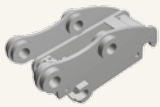

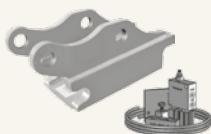
Type	Description
<b>PIN SFH 2/SFM 2</b>	expander pivot pin system
<b>HUP SFM</b>	hydraulic upgrading kit for SFM quick hitches
<b>KM 685 06 hook 2t</b>	hook, load capacity 2t



## Class 028

## Nordic Quick Hitches

## Nordic Quick Hitch

Type	Description style	Locking method	Pin-to-pin width (mm)	Quick hitch width (B) (mm)	Quick hitch pin Ø (mm)	Lifting hook/eye (t)	Weight (kg)	Operating weight (t)
	<b>CSI-070-S40/200</b> S40	hydraulic I-Lock	300	200	40	3	30	2,3 - 6
<b>Package consists of:</b> quick hitch								
	<b>SFM 3-028-S40/200</b> S40	manual	300	200	40	---	22	2 - 3
<b>Package consists of:</b> quick hitch, locking lever								
	<b>SFH 3-028-S40/200</b> S40	hydraulic	300	200	40	---	22	2 - 3
<b>Package consists of:</b> quick hitch, SFH hydraulic installation kit (hoses not included)								

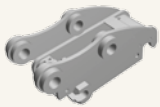

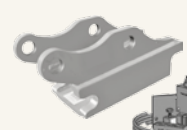
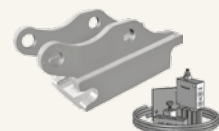
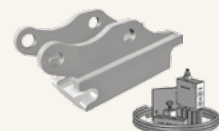
## Accessories

Type	Description
<b>PIN SFH 3/SFM 3</b>	expander pivot pin system
<b>HUP SFM</b>	hydraulic upgrading kit for SFM quick hitches
<b>KM 685 06 hook 3t</b>	hook, load capacity 3t

## Class 037

## Nordic Quick Hitches

## Nordic Quick Hitch

Type	Description style	Locking method	Pin-to-pin width (mm)	Quick hitch width (B) (mm)	Quick hitch pin Ø (mm)	Lifting hook/eye (t)	Weight (kg)	Operating weight (t)
	<b>CSI-070-S40/200</b> S40	hydraulic I-Lock	300	200	40	3	30	2,3 - 6
<b>Package consists of:</b> quick hitch, hydraulic control kit								
	<b>SFM 3-028-S40/200</b> S40	manual	300	200	40	---	22	2 - 3
	<b>SFM 6-070-S40/200</b> S40	manual	300	200	40	---	35	3 - 6
<b>Package consists of:</b> quick hitch, locking lever								
	<b>SFH 3-028-S40/200</b> S40	hydraulic	300	200	40	---	22	2 - 3
	<b>SFH 6-070-S40/200</b> S40	hydraulic	300	200	40	---	35	3 - 6
<b>Package consists of:</b> quick hitch, SFH hydraulic installation kit (hoses not included)								

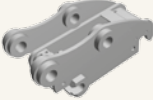

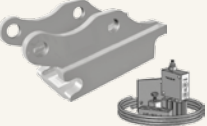
## Accessories

Type	Description
<b>PIN SFH 3/SFM 3</b>	expander pivot pin system
<b>PIN SFH 6/SFM 6</b>	expander pivot pin system
<b>HUP SFM</b>	hydraulic upgrading kit for SFM quick hitches
<b>KM 685 06 hook 3t</b>	hook, load capacity 3t

## Nordic Quick Hitches

## Class 045

### Nordic Quick Hitch

Type	Description style	Locking method	Pin-to-pin width (mm)	Quick hitch width (B) (mm)	Quick hitch pin Ø (mm)	Lifting hook/eye (t)	Weight (kg)	Operating weight (t)
	CSI-070-S40/200 S40	hydraulic I-Lock	300	200	40	3	30	2,3 - 6
<b>Package consists of:</b> quick hitch, hydraulic control kit								
	SFM 6-070-S40/200 S40	manual	300	200	40	---	35	3 - 6
<b>Package consists of:</b> quick hitch								
	SFH 6-070-S40/200 S40	hydraulic	300	200	40	---	35	3 - 6
<b>Package consists of:</b> quick hitch, SFH hydraulic installation kit (hoses not included)								

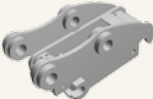

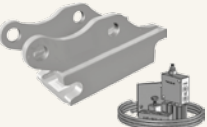
### Accessories

Type	Description
<b>PIN SFH 6/SFM 6</b>	expander pivot pin system
<b>HUP SFM</b>	hydraulic upgrading kit for SFM quick hitches
<b>KM 685 06 hook 3t</b>	hook, load capacity 3t

## Nordic Quick Hitches

## Class 055

### Nordic Quick Hitch

Type	Description style	Locking method	Pin-to-pin width (mm)	Quick hitch width (B) (mm)	Quick hitch pin Ø (mm)	Lifting hook/eye (t)	Weight (kg)	Operating weight (t)
	CSI-070-S40/200 S40	hydraulic I-Lock	300	200	40	3	30	2,3 - 6
<b>Package consists of:</b> quick hitch, hydraulic control kit								
	SFM 6-070-S40/200 S40	manual	300	200	40	---	35	3 - 6
<b>Package consists of:</b> quick hitch, locking lever								
	SFH 6-070-S40/200 S40	hydraulic	300	200	40	---	35	3 - 6
<b>Package consists of:</b> quick hitch, SFH hydraulic installation kit (hoses not included)								

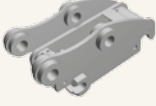

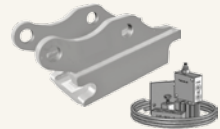
### Accessories

Type	Description
<b>PIN SFH 6/SFM 6</b>	expander pivot pin system
<b>HUP SFM</b>	hydraulic upgrading kit for SFM quick hitches
<b>KM 685 06 hook 3t</b>	hook, load capacity 3t

## Class 070

## Nordic Quick Hitches

### Nordic Quick Hitch

	Type	Description style	Locking method	Pin-to-pin width (mm)	Quick hitch width (B) (mm)	Quick hitch pin Ø (mm)	Lifting hook/eye (t)	Weight (kg)	Operating weight (t)
	<b>CSI-070-S40/200</b>	S40/200	hydraulic I-Lock	300	200	40	3	30	2,3 - 6
	<b>CSI-070-S40/240</b>	S40/240	hydraulic I-Lock	300	240	40	3	30	4 - 7
<b>Package consists of:</b> quick hitch, hydraulic control kit									
	<b>SFM 6-070-S40/200</b>	S40	manual	300	200	40	---	35	3 - 6
	<b>Package consists of:</b> Quick Hitch, locking lever								
	<b>SFH 6-070-S40/200</b>	S40	hydraulic	300	200	40	---	35	3 - 6
	<b>Package consists of:</b> quick hitch, SFH hydraulic installation kit (hoses not included)								

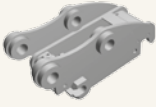

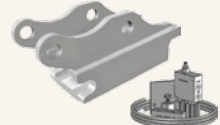
### Accessories

Type	Description
<b>PIN SFH 2/SFM 2</b>	expander pivot pin system
<b>HUP SFM</b>	hydraulic upgrading kit for SFM quick hitches
<b>KM 685 06 hook 3t</b>	hook, load capacity 3t

## Class 099

## Nordic Quick Hitches

### Nordic Quick Hitch

	Type	Description style	Locking method	Pin-to-pin width (mm)	Quick hitch width (B) (mm)	Quick hitch pin Ø (mm)	Lifting hook/eye (t)	Weight (kg)	Operating weight (t)
	<b>CSI-130-S45/290</b>	S45	hydraulic I-Lock	430	290	45	5	115	7 - 11
	<b>CSI-130-S50/270</b>	S50	hydraulic I-Lock	430	270	50	5	115	7 - 13
<b>Package consists of:</b> quick hitch, hydraulic control kit									
	<b>SFM 14-130-S45/224</b>	S45	manual	430	224	45	3	75	6 - 14
	<b>SFM 14-130-S50/290</b>	S50	manual	430	290	50	(hook)	75	6 - 14
<b>Package consists of:</b> quick hitch, locking lever									
	<b>SFH 14-130-S45/224</b>	S45	hydraulic	430	224	45	3	50	6 - 14
	<b>SFH 14-130-S50/290</b>	S50	hydraulic	430	290	50	(hook)	50	6 - 14
<b>Package consists of:</b> quick hitch, SFH hydraulic installation kit (hoses not included)									

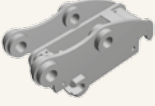

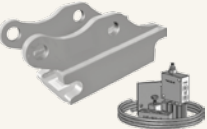
### Accessories

Type	Description
<b>PIN SFH 14/SFM 14</b>	expander pivot pin system
<b>HUP SFM</b>	hydraulic upgrading kit for SFM quick hitches
<b>KM 685 06 hook 3t</b>	hook, load capacity 3t
<b>KM 685 06 hook 5t</b>	hook, load capacity 5t

# Nordic Quick Hitches

# Class 130

## Nordic Quick Hitch

Type	Description style	Locking method	Pin-to-pin width (mm)	Quick hitch width (B) (mm)	Quick hitch pin Ø (mm)	Lifting hook/eye (t)	Weight (kg)	Operating weight (t)
	<b>CSI-130-S45/290</b> S45	hydraulic I-Lock	430	290	45	5	115	7 - 11
	<b>CSI-130-S50/270</b> S50	hydraulic I-Lock	430	270	50	5	115	7 - 13
<b>Package consists of:</b> quick hitch, hydraulic control kit								
	<b>SFM 14-130-S45/224</b> S45	manual	430	224	45	3	75	6 - 14
	<b>SFM 14-130-S50/290</b> S50	manual	430	290	50	(hook)	75	6 - 14
<b>Package consists of:</b> quick hitch, locking lever								
	<b>SFH 14-130-S45/224</b> S45	hydraulic	430	224	45	3	50	6 - 14
	<b>SFH 14-130-S50/290</b> S50	hydraulic	430	290	50	(hook)	50	6 - 14
<b>Package consists of:</b> quick hitch, SFH hydraulic installation kit (hoses not included)								

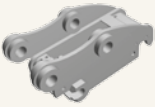
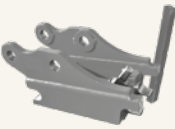
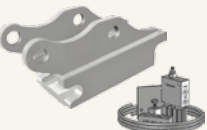
## Accessories

Type	Description
<b>PIN SFH 14/SFM 14</b>	expander pivot pin system
<b>HUP SFM</b>	hydraulic upgrading kit for SFM quick hitches
<b>KM 685 06 hook 3t</b>	hook, load capacity 3t

# Nordic Quick Hitches

# Class 170

## Nordic Quick Hitch

Type	Description style	Locking method	Pin-to-pin width (mm)	Quick hitch width (B) (mm)	Quick hitch pin Ø (mm)	Lifting hook/eye (t)	Weight (kg)	Operating weight (t)
	<b>CSI-170-S60/340</b> S60	hydraulic I-Lock	480	340	60	5	180	14 - 18
<b>Package consists of:</b> quick hitch, hydraulic control kit								
	<b>SFM 14-130-S45/224</b> S45	manual	430	224	45	3	75	6 - 14
	<b>SFM 14-130-S50/290</b> S50	manual	430	290	50	(hook)	75	6 - 14
<b>Package consists of:</b> quick hitch, locking lever								
	<b>SFH 14-130-S45/224</b> S45	hydraulic	430	224	45	3	50	6 - 14
	<b>SFH 14-130-S50/290</b> S50	hydraulic	430	290	50	(hook)	50	6 - 14
	<b>SFH 18-170-S60/340</b> S60	hydraulic	480	340	60	5	125	14 - 18
<b>Package consists of:</b> quick hitch, SFH hydraulic installation kit (hoses not included)								

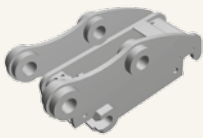
## Accessories

Type	Description
<b>PIN SFH 14/SFM 14</b>	expander pivot pin system
<b>PIN SFH 18/SFM 18</b>	expander pivot pin system
<b>HUP SFM</b>	hydraulic upgrading kit for SFM quick hitches
<b>KM 685 06 hook 3t</b>	hook, load capacity 3t
<b>KM 685 06 hook 5t</b>	hook, load capacity 5t

## Class 210

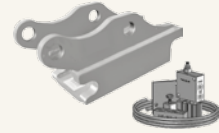
## Nordic Quick Hitches

### Nordic Quick Hitch



Type	Description style	Locking method	Pin-to-pin width (mm)	Quick hitch width (B) (mm)	Quick hitch pin Ø (mm)	Lifting hook/eye (t)	Weight (kg)	Operating weight (t)
<b>CSI-210-S70/450</b>	S70	hydraulic I-Lock	600	450	70	6,5	315	18 - 30

**Package consists of:** quick hitch, hydraulic control kit



<b>SFH 18-170-S60/340</b>	S60	hydraulic	480	340	60	5 (hook)	125	14 - 18
<b>SFH 24-270-S70/450</b>	S70	hydraulic	600	450	70	5 (hook)	170	18 - 24

**Package consists of:** quick hitch, SFH hydraulic installation kit (hoses not included)

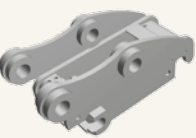
### Accessories

Type	Description
<b>PIN SFH2/SFM 2</b>	expander pivot pin system
<b>HUP SFM</b>	hydraulic upgrading kit for SFM quick hitches
<b>KM 685 06 hook 5t</b>	hook, load capacity 5t
<b>KM 685 06 hook 6,5t</b>	hook, load capacity 6,5t

## Class 270

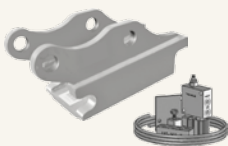
## Nordic Quick Hitches

### Nordic Quick Hitch



Type	Description style	Locking method	Pin-to-pin width (mm)	Quick hitch width (B) (mm)	Quick hitch pin Ø (mm)	Lifting hook/eye (t)	Weight (kg)	Operating weight (t)
<b>CSI-210-S70/450</b>	S70	hydraulic I-Lock	600	450	70	6,5	315	18 - 30

**Package consists of:** quick hitch, hydraulic control kit



<b>SFH 24-270-S70/450</b>	S70	hydraulic	600	450	70	5 (hook)	170	18 - 24
---------------------------	-----	-----------	-----	-----	----	----------	-----	---------

**Package consists of:** quick hitch, SFH hydraulic installation kit (hoses not included)

### Accessories

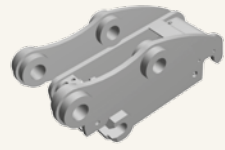
Type	Description
<b>PIN SFH2/SFM 2</b>	expander pivot pin system
<b>HUP SFM</b>	hydraulic upgrading kit for SFM quick hitches
<b>KM 685 06 hook 5t</b>	hook, load capacity 5t
<b>KM 685 06 hook 6,5t</b>	hook, load capacity 6,5t



## Nordic Quick Hitches

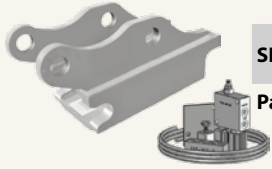
## Class 320

### Nordic Quick Hitch



Type	Description style	Locking method	Pin-to-pin width (mm)	Quick hitch width (B) (mm)	Quick hitch pin Ø (mm)	Lifting hook/eye (t)	Weight (kg)	Operating weight (t)
<b>CSI-320-S80/590</b>	S80	hydraulic I-Lock	670	590	80	6,5	330	27 - 40

**Package consists of:** quick hitch, hydraulic control kit



<b>SFH 40-450-S80/590</b>	S80	hydraulic	670	590	80	---	160	30 - 40
---------------------------	-----	-----------	-----	-----	----	-----	-----	---------

**Package consists of:** quick hitch, SFH hydraulic installation kit (hoses not included)

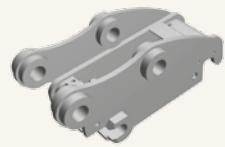
### Accessories

Type	Description
<b>PIN SFH2/SFM 2</b>	expander pivot pin system
<b>HUP SFM</b>	hydraulic upgrading kit for SFM quick hitches
<b>KM 685 06 hook 6,5t</b>	hook, load capacity 6,5t

## Nordic Quick Hitches

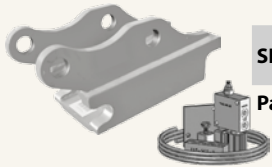
## Class 450

### Nordic Quick Hitch



Type	Description style	Locking method	Pin-to-pin width (mm)	Quick hitch width (B) (mm)	Quick hitch pin Ø (mm)	Lifting hook/eye (t)	Weight (kg)	Operating weight (t)
<b>CSI-320-S80/590</b>	S80	hydraulic I-Lock	670	590	80	6,5	330	27 - 40

**Package consists of:** quick hitch, hydraulic control kit



<b>SFH 40-450-S80/590</b>	S80	hydraulic	670	590	80	---	160	30 - 40
---------------------------	-----	-----------	-----	-----	----	-----	-----	---------

**Package consists of:** quick hitch, SFH hydraulic installation kit (hoses not included)

### Accessories

Type	Description
<b>PIN SFH2/SFM 2</b>	expander pivot pin system
<b>HUP SFM</b>	hydraulic upgrading kit for SFM quick hitches
<b>KM 685 06 hook 6,5t</b>	hook, load capacity 6,5t



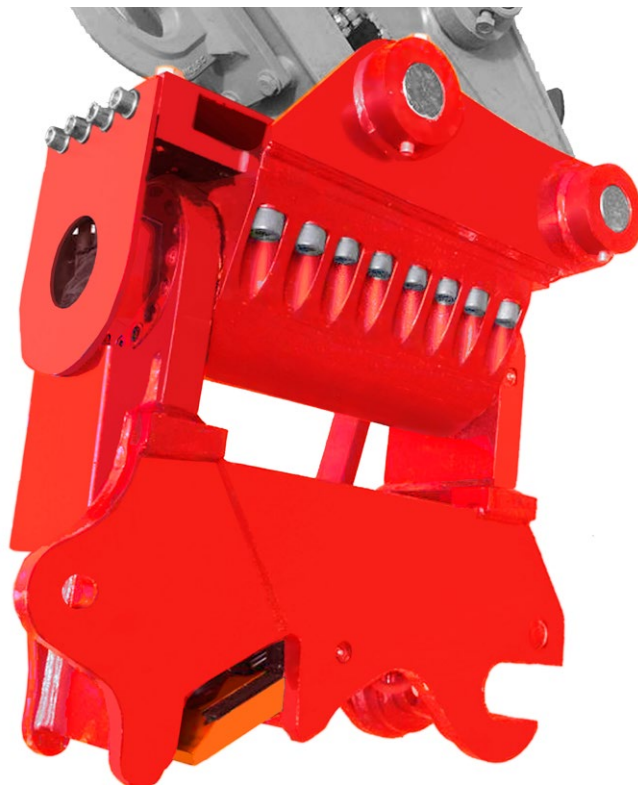
---

# Tilt Quick Hitches

---

**Hydraulic Tilt Quick Hitches for Excavators (RA Direct Mount)  
with I-Lock Safety System**

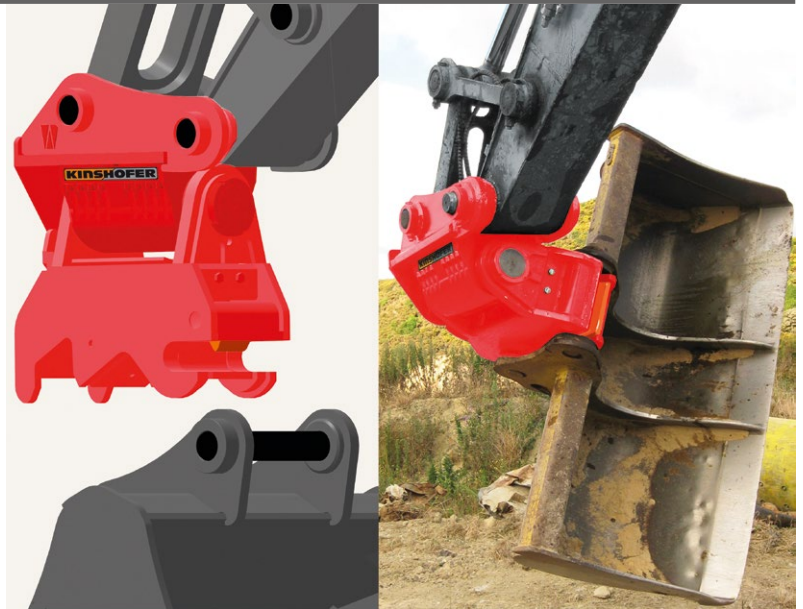
**OEM / Custom Specific & Multi Model**



## Tilt Quick Hitch

Utilizing **KINSHOFER**'s own rotary actuator which incorporates a uniquely designed elliptic rotary actuator piston to deliver more digging force at the bucket tip and special casting technology which reduces weight while maintaining strength and durability, along with the technology and safety provided by the I-Lock makes the **KINSHOFER** Tilt Quick Hitch one of the most advanced solutions on the market.

Depending on your requirement the tilt Quick Hitch can be fitted with the I-Lock Quick Hitch or the Nordic I-Lock Quick Hitch providing the safest solution regardless of the application requirements.



### When does it make sense to use a Tilt Quick Hitch instead of a tool with fix tilting device?

The advantage of using a Tilt Quick Hitch from **KINSHOFER** is that it allows any attachment it can pick up to tilt. – This allows better attachment fleet utilization, as well as using the right attachment for your application maximizing efficiency.

#### ● CMT

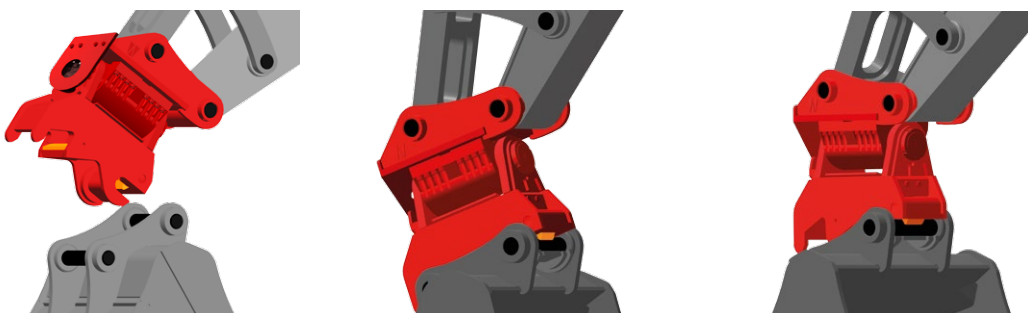
**Tilt Quick Hitch:** Primarily used on 1 t to 23 t excavators, the **Multi Model Hydraulical Tilt Quick Hitch CMT** maintains all the features of the CMI coupler like the wedge, safety knuckle, and the ability to pick up different pin center dimensions. In addition, the CMT offers 180 degrees / 140 degrees tilting capability.

#### ● CST

**Tilt Quick Hitch:** Primarily used on 1 t to 23 t excavators, the **OEM Specific Hydraulical Tilt Quick Hitch CST** has all the same features as the CSI including being designed for a specific pin center dimension. In addition, it allows for up to 180 degrees of tilting motion. Also available in Pin-to-Pin and Nordic versions. The **Wedgelock Tilt Quick Hitch CST** is a good solution for when a customer is only using one brand and size of attachments and there is no need to pick up other attachments that may have different pin-center dimensions.

### Advantages

- Unique Elliptic Rotary Actuator delivering up to 60% more digging force at the bucket tip
- Significant Reduction in weight as a result of utilizing ADI casting technology improving strength and durability
- A high level of Safety – the I-Lock Tilt™ Quick Hitch provides a guaranteed instant, independent and innovative safety system
- A combination you two market leading technologies provides the productivity, cost-savings, reliability and most importantly the safety you require.



## Tilt Quick Hitches

## Class 037

## Tilt Quick Hitches



Type	Quick hitch style	RA type	Tilt angle	Tilt torque (kNm)	Weight (kg)	Operating weight (t)
TC05-100 DM/CSI-037	tilting hydraulic OEM specific	RA05-100	100°	3.5	110	2,9 - 4,1
TC05-140 DM/CSI-037		RA05-140	140°		115	
TC05-180 DM/CSI-037	RA05-180	180°	120			

**Note:** depending on your requirement the tilt-quick hitch can be fitted with the **Wedgelock pin grabber I-Lock quick hitch** or the **Wedgelock nordic I-Lock quick hitch** providing the safest solution regardless of the application requirements

## Accessories

Type	Description
Pin 80-035	pin for attachments (2 kg, Ø 35 mm, unhardened), designed to OEM dimensions
Pin 80-040	pin for attachments (3 kg, Ø 40 mm, unhardened), designed to OEM dimensions

## Tilt Quick Hitches

## Class 045

## Tilt Quick Hitches



Type	Quick hitch style	RA type	Tilt angle	Tilt torque (kNm)	Weight (kg)	Operating weight (t)
TC05-140 DM/CSI-045	tilting hydraulic OEM specific	RA05-140	140°	3.5	115	4,2 - 6,1
TC05-180 DM/CSI-045		RA05-180	180°		120	
TC09-140 DM/CSI-045	RA09-140	140°	125			
TC09-180 DM/CSI-045	RA09-180	180°	130			

**Note:** depending on your requirement the tilt-quick hitch can be fitted with the **Wedgelock pin grabber I-Lock quick hitch** or the **Wedgelock nordic I-Lock quick hitch** providing the safest solution regardless of the application requirements

## Accessories

Type	Description
Pin 80-040	pin for attachments (3 kg, Ø 40 mm, unhardened), designed to OEM dimensions
Pin 80-045	pin for attachments (4 kg, Ø 45 mm, unhardened), designed to OEM dimensions



## Class 055

## Tilt Quick Hitches

## Tilt Quick Hitches



Type	Quick hitch style	RA type	Tilt angle	Tilt torque (kNm)	Weight (kg)	Operating weight (t)
TC05-140 DM/CSI-045		RA05-140	140°	3.5	115	4,2 - 6,1
TC05-180 DM/CSI-045	tilting hydraulic	RA05-180	180°			
TC09-140 DM/CSI-045	OEM specific	RA09-140	140°	5.3	125	
TC09-180 DM/CSI-045		RA09-180	180°		130	

**Note:** depending on your requirement the tilt-quick hitch can be fitted with the **Wedgeloock pin grabber I-Lock quick hitch** or the **Wedgeloock nordic I-Lock quick hitch** providing the safest solution regardless of the application requirements

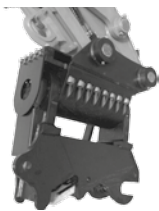
## Accessories

Type	Description
Pin 80-045	pin for attachments (4 kg, Ø 45 mm, unhardened), designed to OEM dimensions
Pin 80-050	pin for attachments (5 kg, Ø 50 mm, unhardened), designed to OEM dimensions

## Class 070

## Tilt Quick Hitches

## Tilt Quick Hitches



Type	Quick hitch style	RA type	Tilt angle	Tilt torque (kNm)	Weight (kg)	Operating weight (t)
TC05-140 DM/CSI-055	tilting	RA05-140	140°	3.5	115	4,2 - 6,1
TC05-180 DM/CSI-055	hydraulic	RA05-180	180°			
TC09-140 DM/CSI-055	OEM specific	RA09-140	140°	5.3	125	
TC09-180 DM/CSI-055		RA09-180	180°		130	
TC09-140 DM/CSI-070	tilting hydraulic	RA09-140	140°	5.3	165	6,2 - 7,7
TC09-180 DM/CSI-070	OEM specific	RA09-180	180°		170	

**Note:** depending on your requirement the tilt-quick hitch can be fitted with the **Wedgeloock pin grabber I-Lock quick hitch** or the **Wedgeloock nordic I-Lock quick hitch** providing the safest solution regardless of the application requirements

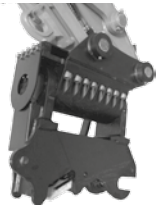
## Accessories

Type	Description
Pin 80-045	pin for attachments (4 kg, Ø 45 mm, unhardened), designed to OEM dimensions
Pin 80-050	pin for attachments (5 kg, Ø 50 mm, unhardened), designed to OEM dimensions

## Tilt Quick Hitches

## Class 099

## Tilt Quick Hitches



Type	Quick hitch style	RA type	Tilt angle	Tilt torque (kNm)	Weight (kg)	Operating weight (t)
TC09-140 DM/CSI-070	tilting hydraulic	RA09-140	140°	5.3	165	6,2 - 7,7
TC09-180 DM/CSI-070	OEM specific	RA09-180	180°			
TC09-140 DM/CSI-099	tilting hydraulic	RA09-140	140°	5.3	185	7,8 - 10,9
TC09-180 DM/CSI-099	OEM specific	RA09-180	180°			

**Note:** depending on your requirement the tilt-quick hitch can be fitted with the **Wedgelock pin grabber I-Lock quick hitch** or the **Wedgelock nordic I-Lock quick hitch** providing the safest solution regardless of the application requirements

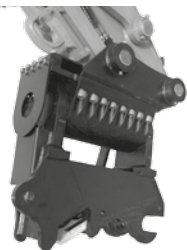
## Accessories

Type	Description
Pin 80-045	pin for attachments (4 kg, Ø 45 mm, unhardened), designed to OEM dimensions
Pin 80-050	Pin for Attachments (5 kg, Ø 50 mm, unhardened), designed to OEM dimensions

## Tilt Quick Hitches

## Class 130

## Tilt Quick Hitches



Type	Quick hitch style	RA type	Tilt angle	Tilt torque (kNm)	Weight (kg)	Operating weight (t)
TC09-140 DM/CSI-099	tilting hydraulic	RA09-140	140°	5.3	185	7,8 - 10,9
TC09-180 DM/CSI-099	OEM specific	RA09-180	180°			
TC14-140 DM/CMI-130	tilting hydraulic	RA14-140	140°	12.6	370	11 - 14,3
TC14-180 DM/CMI-130	multi-model	RA14-180	180°			

**Note:** depending on your requirement the tilt-quick hitch can be fitted with the **Wedgelock pin grabber I-Lock quick hitch** or the **Wedgelock nordic I-Lock quick hitch** providing the safest solution regardless of the application requirements

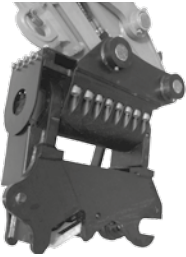
## Accessories

Type	Description
Pin 80-060	pin for attachments (8 kg, Ø 60 mm, unhardened), designed to OEM dimensions
Pin 80-065	pin for attachments (10 kg, Ø 65 mm, unhardened), designed to OEM dimensions

## Class 170

## Tilt Quick Hitches

### Tilt Quick Hitches



Type	Quick hitch style	RA type	Tilt angle	Tilt torque (kNm)	Weight (kg)	Operating weight (t)
TC14-140 DM/CMI-130	tilting hydraulic	RA14-140	140°	12.6	370	11 - 14,3
TC14-180 DM/CMI-130	multi-model	RA14-180	180°			
TC14-140 DM/CMI-170	tilting hydraulic	RA14-140	140°	12.6	525	15,4 - 18,7
TC14-180 DM/CMI-170	multi-model	RA14-180	180°			

**Note:** depending on your requirement the tilt-quick hitch can be fitted with the **Wedgeloock pin grabber I-Lock quick hitch** or the **Wedgeloock nordic I-Lock quick hitch** providing the safest solution regardless of the application requirements

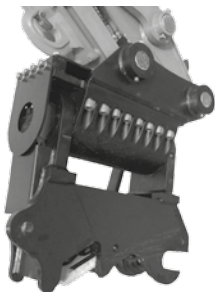
### Accessories

Type	Description
Pin 80-070	pin for attachments (14 kg, Ø 70 mm, unhardened), designed to OEM dimensions
Pin 80-080	pin for attachments (19 kg, Ø 80 mm, unhardened), designed to OEM dimensions

## Class 210

## Tilt Quick Hitches

### Tilt Quick Hitches



Type	Quick hitch style	RA type	Tilt angle	Tilt torque (kNm)	Weight (kg)	Operating weight (t)
TC20-100 DM/CMI-210	tilting hydraulic	RA20-100	100°	22	1146	19,8 - 23,1
TC20-140 DM/CMI-210	multi-model	RA20-140	140°			

**Note:** depending on your requirement the tilt-quick hitch can be fitted with the **Wedgeloock pin grabber I-Lock quick hitch** or the **Wedgeloock nordic I-Lock quick hitch** providing the safest solution regardless of the application requirements

### Accessories

Type	Description
Pin 80-080	pin for attachments (19 kg, Ø 80 mm, unhardened), designed to OEM dimensions

---

# Buckets

---





---

# Buckets

---





# Buckets

## Contents

<b>Buckets</b>	Operating Weight Excavator	General Purpose Bucket	Heavy Duty Bucket	Rock Bucket	Ditch Cleaning Bucket	Tilt Bucket	Skeleton Bucket	Curved Rake	Straight Rake	Ripper	<b>page</b>
											<b>35</b>
<b>Class-015</b>	0-1,5 t	GB015			DC015						39
<b>Class-022</b>	1,6 - 2,2 t	GB022			DC022						40
<b>Class-028</b>	2,3 - 2,8 t	GB028			DC028						41
<b>Class-037</b>	2,9 - 3,7 t	GB037			DC037	TB037					42
<b>Class-045</b>	3,8 - 4,5 t	GB045			DC045	TB045		RC045	RS045		43
<b>Class-055</b>	4,6 - 5,5 t	GB055			DC055	TB055		RC055	RS055		44
<b>Class-070</b>	5,6 - 7,0 t	GB070			DC070	TB070		RC070	RS070		45
<b>Class-099</b>	7,1 - 9,9 t						SK099	RC099	RS099		46
<b>Class-100</b>	10 - 12 t	GB100	HB100	RB100	DC130	TB100	SK100	RC130	RS130	RH130	47
<b>Class-130</b>	12 - 15 t	GB130	HB130	RB130	DC130	TB130	SK130	RC130	RS130	RH130	49
<b>Class-170</b>	16 - 19 t	GB170	HB170	RB170	DC170	TB170	SK170	RC170	RS170	RH170	51
<b>Class-210</b>	20 - 24 t	GB210	HB210	RB210	DC210	TB210	SK210	RC210	RS210	RH210	53
<b>Class-270</b>	25 - 29 t	GB270	HB270	RB270	DC270		SK270	RC270	RS270	RH270	55
<b>Class-320</b>	30 - 39 t	GB320	HB320	RB320	DC320		SK320	RC320		RH320	57
<b>Class-450</b>	40 - 49 t	GB450	HB450	RB450	DC400		SK450			RH500	58
<b>Class-650</b>	50 - 65 t									RH650	59
<b>Class-750</b>	65 - 75 t									RH750	59
<b>Teeth for Buckets</b>											60

<b>Nordic Buckets</b>	Operating Weight Excavator	General Purpose Bucket	Trench Bucket	Grading Bucket	Tilt Grading Bucket	Clearing Bucket	Trench Bucket in Profile	Trench Bucket 3-profile	V-Profile Bucket	Skeleton Bucket	Combi 4-in-1 Bucket	<b>page</b>
												<b>61</b>
<b>Class-015</b>	0 - 1,5 t	SKD 1/2/3	SKK 1/2	SKP 1/2	SKH 1/2		SK2 4		SKV 2/3	SKG 1/2		63
<b>Class-022</b>	1,6 - 2,2 t	SKD 3	SKK 2	SKP 2/4	SKH 2		SK2 4	SK3 3	SKV 3	SKG 2/3	SK4 3	65
<b>Class-028</b>	2,3 - 2,8 t	SKD 3	SKK 4	SKP 4	SKH 3		SK2 4	SK3 3	SKV 3	SKG 3	SK4 3	67
<b>Class-037</b>	2,9 - 3,7 t	SKD 4/5	SKK 4	SKP 4/6	SKH 3/4	SKM 6	SK2 4	SK3 4	SKV 4	SKG 4/6	SK4 6	69
<b>Class-045</b>	3,8 - 4,5 t	SKD 4/5	SKK 4/6	SKP 6	SKH 4/6	SKM 6	SK2 6	SK3 6	SKV 6	SKG 6	SK4 6	71
<b>Class-055</b>	4,6 - 5,5 t	SKD 5/6/8	SKK 6	SKP 6/8	SKH 6	SKM 6	SK2 6	SK3 6	SKV 6	SKG 6	SK4 6	73
<b>Class-070</b>	5,6 - 7,0 t	SKD 6/8/10	SKK 6/10	SKP 6/8/10	SKH 6	SKM 10	SK2 10	SK3 10	SKV 8	SKG 8	SK4 8	75
<b>Class-099</b>	7,1 - 9,9 t	SKD 10	SKK 10	SKP 10/12	SKH 8/10	SKM 10	SK2 10	SK3 10	SKV 10	SKG 8/14	SK4 12	77
<b>Class-130</b>	10 - 13 t	SKD 10/12/14	SKK 12/14	SKP 12/14/16	SKH 12/14	SKM 14	SK2 12/14	SK3 14	SKV 16	SKG 14	SK4 12	79
<b>Class-170</b>	14 - 17 t	SKD 16/18/20	SKK 22	SKP 16/18/20	SKH 16/18	SKM 22	SK2 22	SK3 18	SKV 16/18	SKG 16/18/20/22	SK4 16/18	81
<b>Class-210</b>	18 - 21 t	SKD 20/22	SKK 22	SKP 20/22	SKH 20/24	SKM 22	SK2 22	SK3 22	SKV 22	SKG 22/24	SK4 20	83
<b>Class-270</b>	22 - 27 t	SKD 24/30	SKK 24/30	SKP 24/30	SKH 24/30	SKM 24			SKV 30	SKG 24/35		85
<b>Class-320</b>	28 - 32 t	SKD 30/33	SKK 33/35	SKP 30/33	SKH 30/33				SKV 30	SKG 40		87
<b>Class-450</b>	36 - 45 t		SKK 40	SKP 38						SKG 40		88
<b>Teeth for Nordic Buckets</b>												89

## Buckets

**KINSHOFER** offers a series of the most reliable and durable buckets available today for machines ranging from 1 to 50t.

The offers are divided in two main groups, ordinary **Digging Buckets** and **Special Applications**.

Which of the Buckets is best for your kind of excavator and needs?

### Digging Buckets

#### **GB** = General Purpose Digging Buckets

- Easy digging, trenching
- Tested & proven 2000 work hours & more
- Robust Design / welded with precision
- All buckets are tapered in shape, while class 100 and up are done with a dual radius shell structure
- Deep profile for high capacity
- Induction hardened and unhardened pins available
- Cutting edge hardness is either 230 HB (Class 015-099) or HB 400 (Class 100-450). Replaceable GET
- Bolt-on GET (Class 015-099), CAT System Standard (Class 100-450) – other options available

#### **HB** = Heavy Duty Digging Buckets

same general design as GB, but adapted to heavy duty. Furnished with

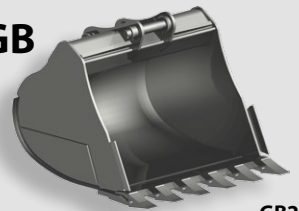
- Cast side cutters standard
- HB 400 side plates
- Side wear plates

#### **RB** = Rock Buckets

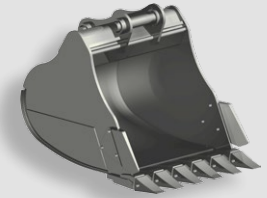
same general design as GB, but adapted to rock handling. Furnished with

- Side cutters and shrouds available
- HB 400 side and bottom wear plates (vertical or horizontal)
- Bottom wear pads

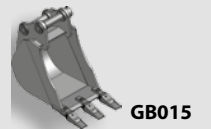
**GB**



GB210

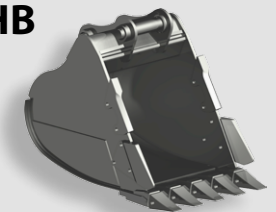


GB130



GB015

**HB**



HB270

**RB**

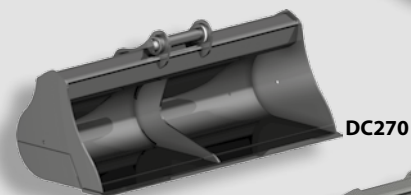


RB270

### Special Applications

- **DC** = Ditch Cleaning Bucket for grading and ditch cleaning
- **SK** = Skeleton Bucket for sorting material, as gravel from rock
- **RC** = Curved Rake for rock/gravel sorting, forestry clearing or green waste disposal and loading
- **RS** = Straight Rake for forestry clearing or green waste disposal and loading
- **RH** = Ripper for ripping hard or frozen soils

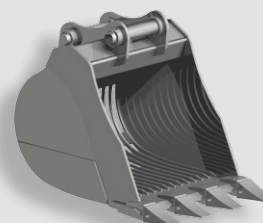
**Special**



DC270



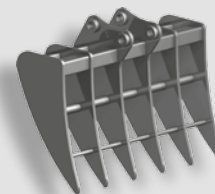
DC320



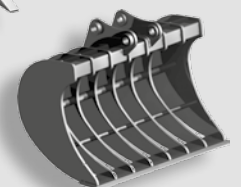
SK270



RH270



RS170



RC170

## Buckets

## Class 015

## General Purpose Buckets

Type / description article number	Bolt-on teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended operating weight (t)
--------------------------------------	-------------------------	-------------------------------	-------------------------	------------------------	---------------------	--

**GB General Purpose Bucket**

<b>GB015-015</b>	2	7	150	15	cutting edge	0,8 - 1,5
<b>GB015-025</b>	2	11	225	18	hardness	0,8 - 1,5
<b>GB015-030</b>	2	16	300	20	HB 230,	0,8 - 1,5
<b>GB015-045</b>	3	27	450	26	single	0,8 - 1,5
<b>GB015-060</b>	4	38	600	31	radius back	0,8 - 1,5

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

## Special Buckets

Type / description article number	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended operating weight (t)
--------------------------------------	-------------------------------	-------------------------	------------------------	---------------------	--

**DC Ditch Cleaning Bucket**

<b>DC015-075</b>	44	750	27	---	0,8 - 1,5
------------------	----	-----	----	-----	-----------

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

## Class 022

## Buckets

## General Purpose Buckets

Type / description article number	Bolt-on teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended operating weight (t)
--------------------------------------	-------------------------	-------------------------------	-------------------------	------------------------	---------------------	--

**GB General Purpose Bucket**

<b>GB022-015</b>	2	9	150	26	cutting edge	1,6 - 2,2
<b>GB022-022</b>	2	15	220	29	hardness	1,6 - 2,2
<b>GB022-030</b>	3	22	300	34	HB 230,	1,6 - 2,2
<b>GB022-045</b>	3	36	450	40	single	1,6 - 2,2
<b>GB022-060</b>	4	51	600	48	radius back	1,6 - 2,2

**Package consists of:** bucket, **022 class** standard coupling with **pin Ø 33**.

**Note:** other common adapters or rigid mounting head plate available.

## Special Buckets

Type / description article number	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended operating weight (t)
--------------------------------------	--------------	-------------------------------	-------------------------	------------------------	---------------------	--

**DC Ditch Cleaning Bucket**

<b>DC022-085</b>	---	68	850	42	---	1,6 - 2,2
<b>DC022-100</b>	---	82	1000	48	---	1,6 - 2,2

**Package consists of:** bucket, **022 class** standard coupling with **pin Ø 33**.

**Note:** other common adapters or rigid mounting head plate available.

## Buckets

## Class 028

## General Purpose Buckets

Type / description article number	Bolt-on teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended operating weight (t)
--------------------------------------	-------------------------	-------------------------------	-------------------------	------------------------	---------------------	--

## GB General Purpose Bucket

<b>GB028-022</b>	2	26	225	45	cutting edge hardness	2,3 - 2,8
<b>GB028-030</b>	3	36	300	52		2,3 - 2,8
<b>GB028-045</b>	3	59	450	60	HB 230, single	2,3 - 2,8
<b>GB028-060</b>	4	84	600	73		2,3 - 2,8
<b>GB028-075</b>	5	108	750	84	radius back	2,3 - 2,8



**Package consists of:** bucket, **028 class** standard coupling with **pin Ø 35**.

**Note:** other common adapters or rigid mounting head plate available.

## Special Buckets

Type / description article number	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended operating weight (t)
--------------------------------------	--------------	-------------------------------	-------------------------	------------------------	---------------------	--

## DC Ditch Cleaning Bucket

<b>DC028-100</b>	---	127	1000	78	---	2,3 - 2,8
<b>DC028-120</b>	---	154	1200	90	---	2,3 - 2,8



**Package consists of:** bucket, **028 class** standard coupling with **pin Ø 35**.

**Note:** other common adapters or rigid mounting head plate available.



## Class 037

## Buckets

## General Purpose Buckets

Type / description article number	Bolt-on teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended operating weight (t)
--------------------------------------	-------------------------	-------------------------------	-------------------------	------------------------	---------------------	--

**GB General Purpose Bucket**

<b>GB037-022</b>	2	34	225	58	cutting edge hardness HB 230, single radius back	2,9 - 3,7
<b>GB037-030</b>	3	48	300	66		2,9 - 3,7
<b>GB037-045</b>	3	80	450	77		2,9 - 3,7
<b>GB037-060</b>	4	115	600	92		2,9 - 3,7
<b>GB037-075</b>	5	150	750	105		2,9 - 3,7
<b>GB037-090</b>	6	185	900	120		2,9 - 3,7

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

## Special Buckets

Type / description article number	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended operating weight (t)
--------------------------------------	--------------	-------------------------------	-------------------------	------------------------	---------------------	--

**DC Ditch Cleaning Bucket**

<b>DC037-120</b>	---	154	1200	90	---	2,9 - 3,7
<b>DC037-120D</b>	---	184	1200	103	deep profile	2,9 - 3,7

**Package consists of:** bucket, **037 class** standard coupling with **pin Ø 40**.

**Note:** other common adapters or rigid mounting head plate available.

**TB Tilt Bucket**

Type	Volume capacity SAE (l)	Bucket width (mm)	RA type	Tilt angle	Tilt torque (kNm)	Self weight (kg)	Recommended operating weight (t)
<b>TB037-120-140</b>	154	1200	RA05-140	140°	3.5	136	2,9 - 4,1
<b>TB037-120-180</b>	154	1200	RA05-180	180°	3.5	141	2,9 - 4,1

**Package consists of:** bucket with rotary actuator, standard Ccoupling.

**Note:** other common adapters or rigid mounting head plate available.

# Buckets

# Class 045

## General Purpose Buckets

Type / description article number	Bolt-on teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended operating weight (t)
--------------------------------------	-------------------------	-------------------------------	-------------------------	------------------------	---------------------	--



### GB General Purpose Bucket

<b>GB045-030</b>	2	62	300	86	cutting edge	3,8 - 4,5
<b>GB045-045</b>	3	103	450	102	hardness	3,8 - 4,5
<b>GB045-060</b>	4	150	600	120	HB 230,	3,8 - 4,5
<b>GB045-075</b>	5	199	750	136	single radius	3,8 - 4,5
<b>GB045-090</b>	6	248	900	155	back	3,8 - 4,5

**Package consists of:** bucket, **045 class** standard coupling with **pin Ø 45**.

**Note:** other common adapters or rigid mounting head plate available.

## Special Buckets

Type / description article number	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended operating weight (t)
--------------------------------------	--------------	-------------------------------	-------------------------	------------------------	---------------------	--



### DC Ditch Cleaning Bucket

<b>DC045-120</b>	---	201	1200	126	---	3,8 - 4,5
<b>DC045-150</b>	---	256	1500	149	---	3,8 - 4,5

**Package consists of:** bucket, **045 class** standard coupling with **pin Ø 45**.

**Note:** other common adapters or rigid mounting head plate available.



### RC Curved Rake

Type	Teeth	Volume	Bucket	Self	Additional	Recommended
article number	(#)	capacity SAE	width	weight	facts	operating weight
		(l)	(mm)	(kg)		(t)
<b>RC045-140</b>	6	---	1400	192	tip radius 760 mm	3,8 - 4,5

**Package consists of:** rake, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



### RS Straight Rake

<b>RS045-140</b>	6	---	1400	180	---	3,8 - 4,5
------------------	---	-----	------	-----	-----	-----------

**Package consists of:** rake, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



### TB Tilt Bucket

Type	Volume capacity SAE (l)	Bucket width (mm)	RA type	Tilt angle	Tilt torque (kNm)	Self weight (kg)	Recommended operating weight (t)
<b>TB045-120-140</b>	154	1200	RA05-140	140°	3.5	172	4,6 - 6,1
<b>TB045-120-180</b>	154	1200	RA05-180	180°	3.5	177	4,6 - 6,1

**Package consists of:** bucket with rotary actuator, standard coupling.

**Note:** other common adapters or rigid mounting head plate available.

## Class 055

## Buckets

## General Purpose Buckets

Type / description article number	Bolt-on teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended operating weight (t)
--------------------------------------	-------------------------	-------------------------------	-------------------------	------------------------	---------------------	--



## GB General Purpose Bucket

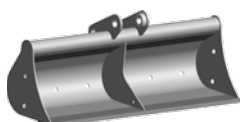
GB055-030	2	62	300	86	cutting edge	4,6 - 5,5
GB055-045	3	103	450	102	hardness	4,6 - 5,5
GB055-060	4	150	600	120	HB 230,	4,6 - 5,5
GB055-075	5	199	750	136	single radius	4,6 - 5,5
GB055-090	6	248	900	155	back	4,6 - 5,5

**Package consists of:** bucket, 055 class standard coupling with pin Ø 50.

**Note:** other common adapters or rigid mounting head plate available.

## Special Buckets

Type / description article number	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended operating weight (t)
--------------------------------------	--------------	-------------------------------	-------------------------	------------------------	---------------------	--



## DC Ditch Cleaning Bucket

DC055-120	---	201	1200	126	---	4,6 - 5,5
DC055-150	---	256	1500	149	---	4,6 - 5,5

**Package consists of:** bucket, 055 class standard coupling with pin Ø 50.

**Note:** other common adapters or rigid mounting head plate available.



## RC Curved Rake

Type	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended operating weight (t)
RC055-140	6	---	1400	250	tip radius 840 mm	4,6 - 5,5

**Package consists of:** rake, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



## RS Straight Rake

RS055-140	6	---	1400	235	---	4,6 - 5,5
-----------	---	-----	------	-----	-----	-----------

**Package consists of:** rake, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



## TB Tilt Bucket

Type	Volume capacity SAE (l)	Bucket width (mm)	RA type	Tilt angle	Tilt torque (kNm)	Self weight (kg)	Recommended operating weight (t)
TB055-120-140	154	1200	RA09-140	140°	5.3	191	4,6 - 6,1
TB055-120-180	154	1200	RA09-180	180°	5.3	196	4,6 - 6,1

**Package consists of:** bucket with rotary actuator, standard coupling.

**Note:** other common adapters or rigid mounting head plate available.

## Buckets

## Class 070

## General Purpose Buckets

Type / description article number	Bolt-on teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended operating weight (t)
--------------------------------------	-------------------------	-------------------------------	-------------------------	------------------------	---------------------	--

**GB General Purpose Bucket**

<b>GB070-030</b>	2	77	300 mm	109	cutting edge	5,6 - 7
<b>GB070-045</b>	3	124	450 mm	127	hardness	5,6 - 7
<b>GB070-060</b>	4	183	600 mm	150	HB 230,	5,6 - 7
<b>GB070-075</b>	5	245	750 mm	170	single radius	5,6 - 7
<b>GB070-090</b>	6	308	900 mm	192	back	5,6 - 7

**Package consists of:** bucket, **070 class** standard coupling with **pin Ø 50**.

**Note:** other common adapters or rigid mounting head plate available.

## Special Buckets

Type / description article number	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended operating weight (t)
--------------------------------------	--------------	-------------------------------	-------------------------	------------------------	---------------------	--

**DC Ditch Cleaning Bucket**

<b>DC070-150</b>	---	256	1500	165	---	5,6 - 7
<b>DC070-180</b>	---	311	1800	194	---	5,6 - 7
<b>DC070-150D</b>	---	312	1500	190	deep profile	5,6 - 7

**Package consists of:** bucket, **070 class** standard coupling with **pin Ø 45**.

**Note:** other common adapters or rigid mounting head plate available.

**RC Curved Rake**

<b>RC070-150</b>	6	---	1500	334	tip radius 1025 mm	5,6 - 7
------------------	---	-----	------	-----	-----------------------	---------

**Package consists of:** rake, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

**RS Straight Rake**

<b>RS-070-150</b>	6	---	1500	334	---	5,6 - 7
-------------------	---	-----	------	-----	-----	---------

**Package consists of:** rake, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

**TB Tilt Bucket**

Type	Volume capacity SAE (l)	Bucket width (mm)	RA type	Tilt angle	Tilt torque (kNm)	Self weight (kg)	Recommended operating weight (t)
<b>TB070-150-140</b>	154	1500	RA09-140	140°	5.3	220	6,2 - 7,7
<b>TB070-150-180</b>	154	1500	RA09-180	180°	5.3	225	6,2 - 7,7

**Package consists of:** bucket with rotary actuator, standard coupling.

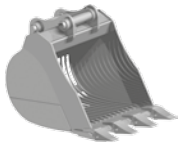
**Note:** other common adapters or rigid mounting head plate available.

## Class 099

## Buckets

## Special Buckets

Type / description article number	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended operating weight (t)
--------------------------------------	--------------	-------------------------------	-------------------------	------------------------	---------------------	--

**SK Skeleton Bucket**

<b>SK099-060</b>	4	225	600	203	---	7,1 - 9,9
<b>SK099-070</b>	4	270	700	220	---	7,1 - 9,9
<b>SK099-080</b>	5	310	800	243	---	7,1 - 9,9
<b>SK099-090</b>	5	360	900	266	---	7,1 - 9,9
<b>SK099-100</b>	5	410	1000	288	---	7,1 - 9,9

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

**RC Curved Rake**

					tip radius	
<b>RC099-170</b>	6	---	1700	438	985 mm	7,1 - 9,9

**Package consists of:** rake, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

**RS Straight Rake**

<b>RS099-170</b>	6	---	1700	400	---	7,1 - 9,9
------------------	---	-----	------	-----	-----	-----------

**Package consists of:** rake, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



# Buckets

# Class 100

## General Purpose Buckets

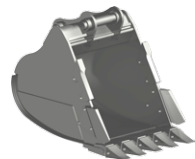
Type / description article number	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended operating weight (t)
--------------------------------------	--------------	-------------------------------	-------------------------	------------------------	---------------------	--



### GB General Purpose Bucket

GB100-045	3	200	450	278	---	10 - 12
GB100-060	3	300	600	313	---	10 - 12
GB100-075	4	400	750	367	---	10 - 12
GB100-090	5	500	900	418	---	10 - 12
GB100-105	5	600	1050	456	---	10 - 12
GB100-120	6	700	1200	507	---	10 - 12

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



### HB Heavy Duty Bucket

HB100-045	3	200	450	305	---	10 - 12
HB100-060	3	300	600	343	---	10 - 12
HB100-075	4	400	750	394	---	10 - 12
HB100-090	5	500	900	444	---	10 - 12
HB100-105	5	600	1050	483	---	10 - 12
HB100-120	6	700	1200	533	---	10 - 12

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



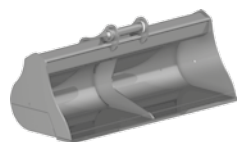
### RB Rock Bucket

RB100-045	3	200	450	353	---	10 - 12
RB100-060	3	300	600	391	---	10 - 12
RB100-075	4	400	750	446	---	10 - 12
RB100-090	5	500	900	501	---	10 - 12
RB100-105	5	600	1050	540	---	10 - 12
RB100-120	6	700	1200	595	---	10 - 12

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

## Special Buckets

Type / description article number	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended operating weight (t)
--------------------------------------	--------------	-------------------------------	-------------------------	------------------------	---------------------	--



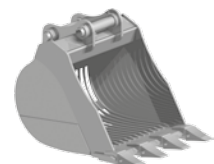
### DC Ditch Cleaning Bucket

DC130-150	---	400	1500	508	563	10 - 12
DC130-180	---	500	1800	584	649	10 - 12
DC130-200	---	500	2000	634	707	10 - 12
DC130-215	---	600	2150	672	751	10 - 12

weight w/ cutting edge\*

**Package consists of:** bucket, 130 class standard coupling with pin Ø 60.

**Note:** other common adapters or rigid mounting head plate available. \* buckets drilled for bolt-on cutting edge (option), reversible.



### SK Skeleton Bucket

SK100-080	4	400	800	330	---	10 - 12
SK100-100	5	600	1000	384	---	10 - 12
SK100-110	5	600	1100	419	---	10 - 12
SK100-120	5	700	1200	452	---	10 - 12
SK100-130	6	710	1300	475	---	10 - 12

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

### TB Tilt Bucket

Type	Volume capacity SAE (l)	Bucket width (mm)	RA type	Tilt angle	Tilt torque (kNm)	Self weight (kg)	Recommended operating weight (t)
------	-------------------------------	-------------------------	------------	---------------	-------------------------	------------------------	--

TB100-150-140	154	1500	RA14-140	140°	12.6	478	10 - 12
TB100-150-180	154	1500	RA14-180	180°	12.6	498	10 - 12

**Package consists of:** bucket with rotary actuator, standard coupling with pin Ø 60.

**Note:** other common adapters or rigid mounting head plate available.



## Class 100

## Buckets

## Special Buckets



Type / description article number	Teeth (#)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended operating weight (t)
--------------------------------------	--------------	-------------------------	------------------------	---------------------	--

**RC Curved Rake**

tip radius

<b>RC130-180</b>	6	1800	653	1055 mm	10 - 15
------------------	---	------	-----	---------	---------

**Package consists of:** rake, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

**RS Straight Rake**

<b>RS130-180</b>	6	1800	600	---	10 - 15
------------------	---	------	-----	-----	---------

**Package consists of:** rake, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

**RH Ripper**

<b>RH130</b>	---	---	180	930 mm	10 - 15
--------------	-----	-----	-----	--------	---------

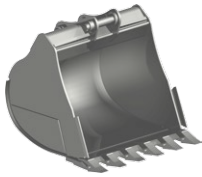
**Package consists of:** ripper, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

## Buckets

## Class 130

## General Purpose Buckets

Type / description article number	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended operating weight (t)
--------------------------------------	--------------	-------------------------------	-------------------------	------------------------	---------------------	--

**GB General Purpose Bucket**

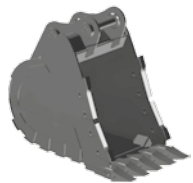
<b>GB130-060</b>	3	300	600	417	---	12 - 15
<b>GB130-075</b>	4	500	750	480	---	12 - 15
<b>GB130-090</b>	5	600	900	542	---	12 - 15
<b>GB130-105</b>	5	700	1050	593	---	12 - 15
<b>GB130-120</b>	6	800	1200	655	---	12 - 15

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

**HB Heavy Duty Bucket**

<b>HB130-060</b>	3	300	600	501	---	12 - 15
<b>HB130-075</b>	4	500	750	570	---	12 - 15
<b>HB130-090</b>	5	600	900	638	---	12 - 15
<b>HB130-105</b>	5	700	1050	689	---	12 - 15
<b>HB130-120</b>	6	800	1200	757	---	12 - 15

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

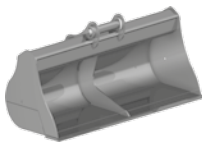
**RB Rock Bucket**

<b>RB130-045</b>	3	200	450	328	---	12 - 15
<b>RB130-060</b>	3	300	600	370	---	12 - 15
<b>RB130-075</b>	4	400	750	424	---	12 - 15
<b>RB130-090</b>	5	500	900	477	---	12 - 15
<b>RB130-105</b>	5	600	1050	516	---	12 - 15
<b>RB130-120</b>	6	700	1200	573	---	12 - 15

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

## Special Buckets

Type / description article number	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended operating weight (t)
--------------------------------------	--------------	-------------------------------	-------------------------	------------------------	---------------------	--

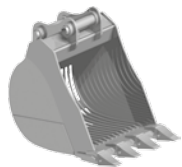
**DC Ditch Cleaning Bucket**

<b>DC130-150</b>	---	400	1500	508	563	12 - 15
<b>DC130-180</b>	---	500	1800	584	649	12 - 15
<b>DC130-200</b>	---	500	2000	634	707	12 - 15
<b>DC130-215</b>	---	600	2150	672	751	12 - 15

weight w/ cutting edge\*

**Package consists of:** bucket, 130 class standard coupling with **pin Ø 60** (10 - 12 t) or with **pin Ø 65** (12 - 15 t).

**Note:** other common adapters or rigid mounting head plate available. \* buckets drilled for bolt-on cutting edge (option), reversible.

**SK Skeleton Bucket**

<b>SK130-080</b>	4	600	1000	555	---	12 - 15
<b>SK130-100</b>	5	800	1200	810	---	12 - 15

**Package consists of:** bucket, standard coupling.

**Note:** other common adapters or rigid mounting head plate available.

**TB Tilt Bucket**

Type	Volume capacity SAE (l)	Bucket width (mm)	RA type	Tilt angle	Tilt torque (kNm)	Self weight (kg)	Recommended operating weight (t)
<b>TB130-150-140</b>	154	1500	RA14-140	140°	12.6	480	12 - 15
<b>TB130-150-180</b>	154	1500	RA14-180	180°	12.6	500	12 - 15

**Package consists of:** bucket with rotary actuator, standard coupling with **pin Ø 65**.

**Note:** other common adapters or rigid mounting head plate available.

## Class 130

## Buckets

## Special Buckets

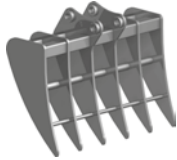


Type / description article number	Teeth (#)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended operating weight (t)
--------------------------------------	--------------	-------------------------	------------------------	---------------------	--

**RC Curved Rake**

<b>RC130-180</b>	6	1800	653	tip radius 1055 mm	10 - 15
------------------	---	------	-----	-----------------------	---------

**Package consists of:** rake, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

**RS Straight Rake**

<b>RS130-180</b>	6	1800	600	---	10 - 15
------------------	---	------	-----	-----	---------

**Package consists of:** rake, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

**RH Ripper**

<b>RH130</b>	---	---	180	930 mm	10 - 15
--------------	-----	-----	-----	--------	---------

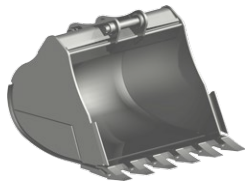
**Package consists of:** ripper, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

# Buckets

# Class 170

## General Purpose Buckets

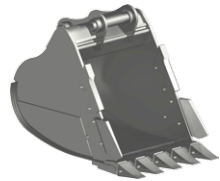
Type / description article number	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended operating weight (t)
--------------------------------------	--------------	-------------------------------	-------------------------	------------------------	---------------------	--



### GB General Purpose Bucket

GB170-060	3	400	600	540	---	16 - 19
GB170-075	4	500	750	621	---	16 - 19
GB170-090	5	700	900	701	---	16 - 19
GB170-100	5	800	1050	767	---	16 - 19
GB170-120	6	1000	1200	847	---	16 - 19
GB170-135	6	1100	1350	913	---	16 - 19

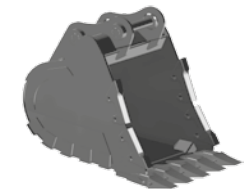
**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



### HB Heavy Duty Bucket

HB170-060	3	400	600	574	---	16 - 19
HB170-075	4	500	750	655	---	16 - 19
HB170-090	5	700	900	735	---	16 - 19
HB170-105	5	800	1050	801	---	16 - 19
HB170-120	6	1000	1200	881	---	16 - 19
HB170-135	5	1100	1350	946	---	16 - 19

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



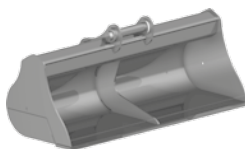
### RB Rock Bucket

RB170-060	3	400	600	640	---	16 - 19
RB170-070	4	500	750	727	---	16 - 19
RB170-090	5	700	900	815	---	16 - 19
RB170-105	5	800	1050	880	---	16 - 19
RB170-120	6	1000	1200	967	---	16 - 19
RB170-135	6	1100	1350	1033	---	16 - 19

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

## Special Buckets

Type / description article number	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended operating weight (t)
--------------------------------------	--------------	-------------------------------	-------------------------	------------------------	---------------------	--

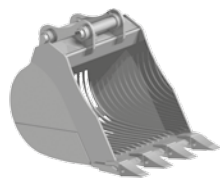


### DC Ditch Cleaning Bucket

DC170-180	---	600	1800	673	weight w/ cutting edge* 738	16 - 19
DC170-200	---	600	2000	726	799	16 - 19
DC170-215	---	700	2150	767	845	16 - 19
DC170-240	---	800	2400	834	921	16 - 19

**Package consists of:** bucket, standard coupling.

**Note:** other common adapters or rigid mounting head plate available. \* buckets drilled for bolt-on cutting edge (option), reversible.



### SK Skeleton Bucket

SK170-100	4	800	1000	745	---	16 - 19
SK170-120	5	1000	1200	830	---	16 - 19

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

### TB Tilt Bucket

Type	Volume capacity SAE (l)	Bucket width (mm)	RA type	Tilt angle	Tilt torque (kNm)	Self weight (kg)	Recommended operating weight (t)
------	-------------------------------	-------------------------	------------	---------------	-------------------------	------------------------	--

TB170-150-140	154	1500	RA20-140	180°	22	565	16 - 20
---------------	-----	------	----------	------	----	-----	---------

**Package consists of:** bucket with rotary actuator, standard coupling with pin Ø 65.

**Note:** other common adapters or rigid mounting head plate available.



## Class 170

## Buckets

## Special Buckets



Type / description article number	Teeth (#)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended operating weight (t)
--------------------------------------	--------------	-------------------------	------------------------	---------------------	--

**RC Curved Rake**

tip radius

<b>RC170-200</b>	6	2000	870	1300 mm	14 - 17
------------------	---	------	-----	---------	---------

**Package consists of:** rake, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

**RS Straight Rake**

<b>RS170-200</b>	6	2000	800	---	14 - 17
------------------	---	------	-----	-----	---------

**Package consists of:** rake, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

**RH Ripper**

<b>RH170</b>	---	---	285	1000 mm	14 - 17
--------------	-----	-----	-----	---------	---------

**Package consists of:** ripper, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

# Buckets

# Class 210

## General Purpose Buckets

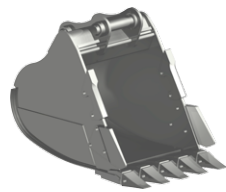
Type / description article number	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended operating weight (t)
-----------------------------------	-----------	-------------------------	-------------------	------------------	------------------	----------------------------------



### GB General Purpose Bucket

GB210-060	3	400	600	611	---	20 - 24
GB210-075	4	600	750	696	---	20 - 24
GB210-090	5	700	900	781	---	20 - 24
GB210-105	5	800	1050	852	---	20 - 24
GB210-120	6	1000	1200	938	---	20 - 24
GB210-135	6	1200	1350	1008	---	20 - 24
GB210-150	8	1400	1500	1108	---	20 - 24

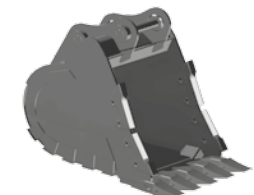
**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



### HB Heavy Duty Bucket

HB210-060	3	400	600	661	---	20 - 24
HB210-075	4	600	750	747	---	20 - 24
HB210-090	5	700	900	832	---	20 - 24
HB210-105	5	800	1050	903	---	20 - 24
HB210-120	6	1000	1200	988	---	20 - 24
HB210-135	6	1200	1350	1059	---	20 - 24
HB210-150	6	1400	1500	1159	---	20 - 24

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



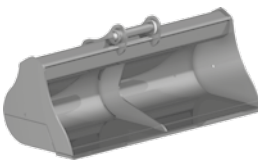
### RB Rock Bucket

RB210-060	3	400	600	713	---	20 - 24
RB210-075	4	600	750	806	---	20 - 24
RB210-090	5	700	900	898	---	20 - 24
RB210-105	5	800	1050	969	---	20 - 24
RB210-120	6	1000	1200	1062	---	20 - 24
RB210-135	6	1200	1350	1132	---	20 - 24
RB210-150	8	1400	1500	1247	---	20 - 24

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

## Special Buckets

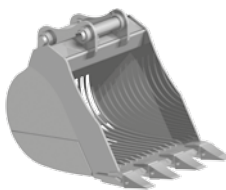
Type / description article number	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended operating weight (t)
-----------------------------------	-----------	-------------------------	-------------------	------------------	------------------	----------------------------------



### DC Ditch Cleaning Bucket

DC210-180	---	1000	1800	1063	weight w/ cutting edge* 1182	20 - 24
DC210-200	---	1100	2000	1147	1280	20 - 24
DC210-215	---	1200	2150	1211	1353	20 - 24
DC210-240	---	1400	2400	1317	1476	20 - 24

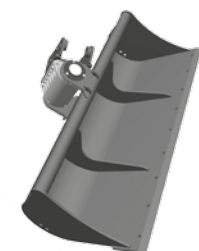
**Note:** other common adapters or rigid mounting head plate available. \* buckets drilled for bolt-on cutting edge (option), reversible.



### SK Skeleton Bucket

SK210-100	4	900	1000	760	---	20 - 24
SK210-120	5	1000	1200	810	---	20 - 24
SK210-140	5	1300	1400	920	---	20 - 24
SK210-150	6	1500	1500	990	---	20 - 24

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



### TB Tilt Bucket

Type	Volume capacity SAE (l)	Bucket width (mm)	RA type	Tilt angle	Tilt torque (kNm)	Self weight (kg)	Recommended operating weight (t)
TB210-150-140	154	1500	RA20-140	140°	22	565	16 - 20

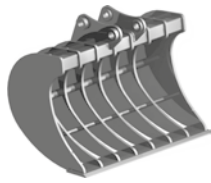
**Package consists of:** bucket with rotary actuator, standard coupling with pin Ø 65.

**Note:** other common adapters or rigid mounting head plate available.

# Class 210

# Buckets

## Special Buckets



Type / description article number	Teeth (#)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended operating weight (t)
--------------------------------------	--------------	-------------------------	------------------------	---------------------	--

<b>RC Curved Rake</b>				tip radius	
<b>RC210-200</b>	6	2000	1073	1425 mm	18 - 21

**Package consists of:** rake, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



<b>RS Straight Rake</b>					
<b>RS210-200</b>	6	2000	900	---	18 - 21

**Package consists of:** rake, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



<b>RH Ripper</b>					
<b>RH210</b>	---	---	350	1220 mm	18 - 21

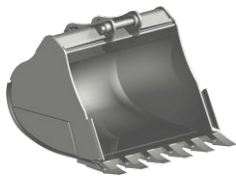
**Package consists of:** ripper, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

# Buckets

# Class 270

## General Purpose Buckets

Type / description article number	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended operating weight (t)
--------------------------------------	--------------	-------------------------------	-------------------------	------------------------	---------------------	--



### GB General Purpose Bucket

GB270-075	4	700	750	893	---	25 - 29
GB270-090	5	900	900	1008	---	25 - 29
GB270-105	5	1000	1050	1097	---	25 - 29
GB270-120	6	1100	1200	1212	---	25 - 29
GB270-135	6	1200	1350	1301	---	25 - 29
GB270-150	7	1400	1500	1415	---	25 - 29

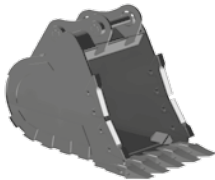
**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



### HB Heavy Duty Bucket

HB270-075	4	700	750	949	---	25 - 29
HB270-090	5	900	900	1063	---	25 - 29
HB270-100	5	1000	1050	1152	---	25 - 29
HB270-120	6	1100	1200	1267	---	25 - 29
HB270-135	6	1200	1350	1356	---	25 - 29
HB270-150	7	1400	1500	1470	---	25 - 29

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



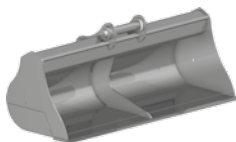
### RB Rock Bucket

RB270-075	4	700	750	1017	---	25 - 29
RB270-090	5	900	900	1141	---	25 - 29
RB270-100	5	1000	1050	1230	---	25 - 29
RB270-120	6	1100	1200	1353	---	25 - 29
RB270-135	6	1200	1350	1442	---	25 - 29
RB270-150	7	1400	1500	1565	---	25 - 29

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

## Special Buckets

Type / description article number	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended operating weight (t)
--------------------------------------	--------------	-------------------------------	-------------------------	------------------------	---------------------	--

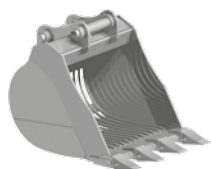


### DC Ditch Cleaning Bucket

DC270-200	---	1300	2000	1357	weight w/ cutting edge* 1489	25 - 29
DC270-220	---	1400	2200	1424	1567	25 - 29
DC270-250	---	1700	2500	1595	1761	25 - 29

**Package consists of:** bucket, standard coupling.

**Note:** other common adapters or rigid mounting head plate available. \* buckets drilled for bolt-on cutting edge (option), reversible.



### SK Skeleton Bucket

SK270-100	4	1000	1000	865	---	25 - 29
SK270-120	5	1200	1200	960	---	25 - 29
SK270-140	5	1600	1400	1090	---	25 - 29
SK270-150	6	1700	1500	1190	---	25 - 29

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

# Class 270

# Buckets

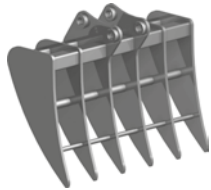
## Special Buckets

Type / description article number	Teeth (#)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended operating weight (t)
--------------------------------------	--------------	-------------------------	------------------------	---------------------	--



<b>RC Curved Rake</b>				tip radius	
<b>RC270-210</b>	6	2100	1200	1600 mm	22 - 27

**Package consists of:** rake, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



<b>RS Straight Rake</b>					
<b>RS270-210</b>	6	2100	1100	---	22 - 27

**Package consists of:** rake, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



<b>RH Ripper</b>					
<b>RH270</b>	---	---	400	1245 mm	22 - 27

**Package consists of:** ripper, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

## Buckets

## Class 320

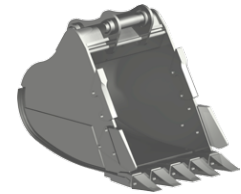
## General Purpose Buckets

Type / description article number	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended operating weight (t)
--------------------------------------	--------------	-------------------------------	-------------------------	------------------------	---------------------	--

**GB General Purpose Bucket**

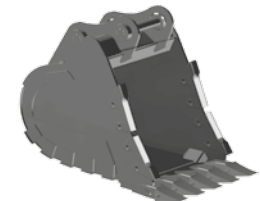
GB320-090	5	1100	900	1400	---	30 - 39
GB320-105	5	1300	1050	1509	---	30 - 39
GB320-120	6	1500	1200	1667	---	30 - 39
GB320-135	6	1800	1350	1777	---	30 - 39
GB320-150	7	2000	1500	1935	---	30 - 39
GB320-170	8	2300	1700	2129	---	30 - 39
GB320-185	9	2600	1850	2287	---	30 - 39

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

**HB Heavy Duty Bucket**

HB320-090	5	1100	900	1559	---	30 - 39
HB320-105	5	1300	1050	1668	---	30 - 39
HB320-120	6	1500	1200	1842	---	30 - 39
HB320-135	6	1800	1350	1951	---	30 - 39
HB320-150	7	2000	1500	2124	---	30 - 39
HB320-170	8	2300	1700	2334	---	30 - 39
HB320-185	9	2600	1850	2507	---	30 - 39

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

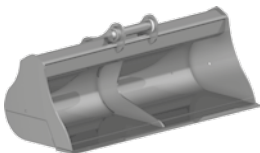
**RB Rock Bucket**

RB320-090	5	1100	900	1644	---	30 - 39
RB320-105	5	1300	1050	1753	---	30 - 39
RB320-120	6	1500	1200	1936	---	30 - 39
RB320-135	6	1800	1350	2045	---	30 - 39
RB320-150	7	2000	1500	2229	---	30 - 39
RB320-170	8	2300	1700	2448	---	30 - 39
RB320-185	9	2600	1850	2631	---	30 - 39

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

## Special Buckets

Type / description article number	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended operating weight (t)
--------------------------------------	--------------	-------------------------------	-------------------------	------------------------	---------------------	--

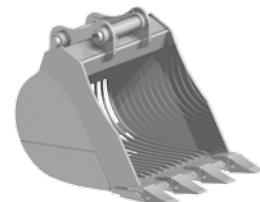
**DC Ditch Cleaning Bucket**

DC320-215	---	1700	2150	1543	1794	30 - 39
DC320-240	---	1900	2400	1682	1962	30 - 39
DC320-250	---	2000	2500	1736	2029	30 - 39

weight w/ cutting edge\*

**Package consists of:** bucket, standard coupling.

**Note:** other common adapters or rigid mounting head plate available. \* buckets drilled for bolt-on cutting edge (option), reversible.

**SK Skeleton Bucket**

SK320-100	4	1200	1000	1085	---	30 - 39
SK320-120	5	1400	1200	1175	---	30 - 39
SK320-140	5	1700	1400	1295	---	30 - 39
SK320-160	6	2000	1600	1650	---	30 - 39

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

**RC Curved Rake**

RC320-250	7	---	2500	1520	1850 mm	28 - 32
-----------	---	-----	------	------	---------	---------

tip radius

**Package consists of:** rake, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

**RH Ripper**

RH320	---	---	---	710	1410 mm	28 - 32
-------	-----	-----	-----	-----	---------	---------

**Package consists of:** ripper, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

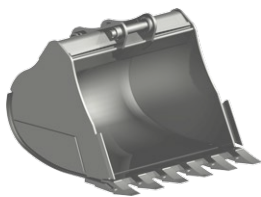


## Class 450

## Buckets

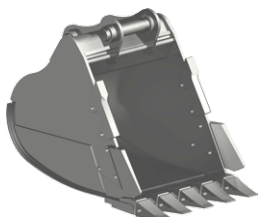
## General Purpose Buckets

Type / description article number	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended operating weight (t)
--------------------------------------	--------------	-------------------------------	-------------------------	------------------------	---------------------	--

**GB General Purpose Bucket**

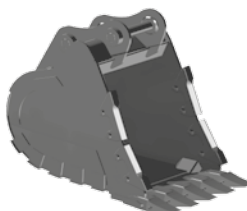
GB450-090	5	1200	900	1668	---	40 - 49
GB450-105	5	1500	1050	1798	---	40 - 49
GB450-120	6	1800	1200	1976	---	40 - 49
GB450-135	6	2100	1350	2105	---	40 - 49
GB450-150	7	2400	1500	2283	---	40 - 49
GB450-170	8	2700	1700	2504	---	40 - 49
GB450-185	9	3000	1850	2682	---	40 - 49

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

**HB Heavy Duty Bucket**

HB450-090	5	1200	900	1746	---	40 - 49
HB450-105	5	1500	1050	1876	---	40 - 49
HB450-120	6	1800	1200	2048	---	40 - 49
HB450-135	6	2100	1350	2177	---	40 - 49
HB450-150	7	2400	1500	2350	---	40 - 49
HB450-170	8	2700	1700	2566	---	40 - 49
HB450-185	9	3000	1850	2738	---	40 - 49

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

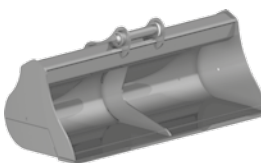
**RB Rock Bucket**

RB450-090	5	1200	900	1863	---	40 - 49
RB450-105	5	1500	1050	1992	---	40 - 49
RB450-120	6	1800	1200	2179	---	40 - 49
RB450-135	6	2100	1350	2308	---	40 - 49
RB450-150	7	2400	1500	2495	---	40 - 49
RB450-170	8	2700	1700	2725	---	40 - 49
RB450-185	9	3000	1850	2913	---	40 - 49

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

## Special Buckets

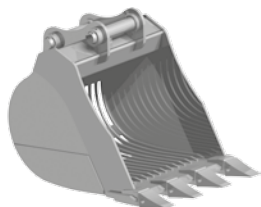
Type / description article number	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended operating weight (t)
--------------------------------------	--------------	-------------------------------	-------------------------	------------------------	---------------------	--

**DC Ditch Cleaning Bucket**

DC400-215	---	1900	2150	1748	weight w/ cutting edge* 2038	40 - 49
DC400-240	---	2200	2400	1899	2222	40 - 49
DC400-250	---	2300	2500	1961	2297	40 - 49

**Package consists of:** bucket, standard coupling.

**Note:** other common adapters or rigid mounting head plate available. \* buckets drilled for bolt-on cutting edge (option), reversible.

**SK Skeleton Bucket**

SK450-140	5	2000	1400	1760	---	40 - 49
SK450-160	5	2300	1600	2015	---	40 - 49
SK450-180	5	2700	1800	2275	---	40 - 49

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

**RH Ripper**

RH500	---	---	---	805	1410 mm	36 - 50
-------	-----	-----	-----	-----	---------	---------

**Package consists of:** ripper, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

## Rippers

Class 650

## Ripper



Type / description article number	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended operating weight (t)
--------------------------------------	--------------	-------------------------------	-------------------------	------------------------	---------------------	--

**RH Ripper**  
**RH650**

---	---	---	---	1450	1660 mm	50 - 65
-----	-----	-----	-----	------	---------	---------

**Package consists of:** ripper, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

## Rippers

Class 750

## Ripper



Type / description article number	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended operating weight (t)
--------------------------------------	--------------	-------------------------------	-------------------------	------------------------	---------------------	--

**RH Ripper**  
**RH750**

---	---	---	---	1580	1660 mm	65 - 75
-----	-----	-----	-----	------	---------	---------

**Package consists of:** ripper, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

**Different Styles of Teeth are available. Please contact your **KINSHOFER** representative for pricing.**





---

# Nordic Buckets (for S-Type Quick Hitches)

---





# Nordic Buckets

## (for S-Type Quick Hitches)

With more than 30 years of attachments experience, RF-System offer reliable and durable buckets for all kind of needs for machines ranging from 1 t to 40 t. The buckets are available in several versions for all type of work. The RF-System buckets follow the Nordic Quick Hitch Standards and are built to suit tiltrotators.

RF-System buckets enhances production by enabling the operator to choose the best suited bucket for the job. The buckets are light but sturdy and are the perfect tool to give you the flexibility you need.

### Function

The buckets from RF-System has been proven to ensure that operators and co-workers can choose the perfect tool for the job. The HB 400 steel ensures a long lifetime.

### Types

RF-System buckets are available for digging, trenching and grabbing, for landscaping, road construction, sorting and grabbing – see types at right. We also build buckets especially customer designed in function and size.

### Advantages

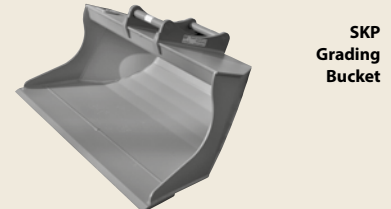
- **Light:**  
Building some parts in HB 400 makes the buckets lighter and yet durable.
- **Economical:**  
Less fuel needed just handling the bucket due to the light built.
- **Proven:**  
Developed during the years by listening to contractors demands.



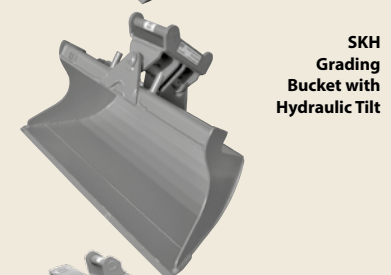
SKD  
Backhoe Bucket



SKK  
Trench Bucket



SKP  
Grading  
Bucket



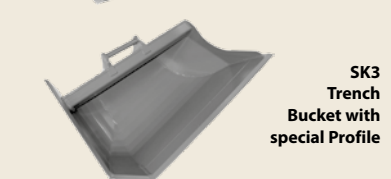
SKH  
Grading  
Bucket with  
Hydraulic Tilt



SKM  
Clearing Bucket



SK2  
Trench Bucket  
in Profile



SK3  
Trench  
Bucket with  
special Profile



SKV  
V-Profile  
Bucket



SKG  
Skeleton Bucket

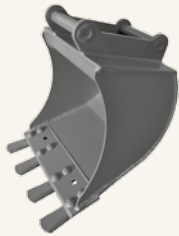


SK4  
Combi 4-in-1 Bucket

# Nordic Buckets

# Class 015

## General Purpose Digging Buckets



Type / description article number	Standard coupling	Teeth	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
<b>SKD 1 Backhoe Bucket made from HB 400 steel</b>						optional	
100-00101-053-04	S30	toothed	30	400	20	teeth	0,8 - 1
100-00101-070-04	S30	Kv M16	35	430	30	teeth	1 - 2
100-00104-070-04	S40	---	35	430	35	teeth	1 - 2
<b>SKD 2 Backhoe Bucket made from HB 400 steel</b>						optional	
100-01101-045-04	S30	---	35	430	35	teeth	1,3 - 2
100-01104-045-04	S40	---	35	430	35	teeth	1,3 - 2
100-02101-070-04	S30	Kv M16	35	430	45	teeth	1,3 - 2
100-02104-070-04	S40	Kv M16	35	430	45	teeth	1,3 - 2
100-03101-045-04	S30	---	55	430	45	teeth	1,5 - 2
100-03104-045-04	S40	---	55	430	45	teeth	1,5 - 2
<b>SKD 3 Backhoe Bucket made from HB 400 steel</b>						optional	
100-04101-070-04	S30	Kv M16	55	430	55	teeth	1,5 - 3
100-04104-070-04	S40	Kv M16	55	430	55	teeth	1,5 - 3

Package consists of: bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

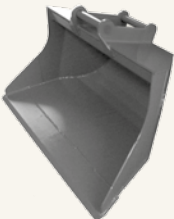
## Special Buckets



Type / description article number	Standard coupling	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
<b>SKK 1 Trench Bucket made from HB 400 steel</b>						side type*	
200-01101-022-00	S30	---	25	200	15	C	0,8 - 1
200-01101-022-01	S30	---	30	220	35	C	1 - 1,5
<b>SKK 2 Trench Bucket made from HB 400 steel</b>						side type*	
200-01101-022-02	S30	---	25	220	25	C	1,5 - 2
200-01101-020-02	S30	---	35	220	40	A	1,5 - 2
200-02101-020-03	S30	---	60	300	50	A	1,5 - 2
200-03101-000-05	S30	---	90	400	60	A	1,5 - 2

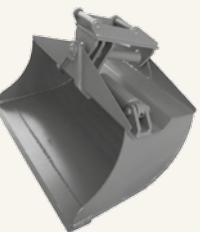
Package consists of: bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

\*design: see bottom of page



<b>SKP 1 Grading Bucket made from HB 400 steel</b>						wear part	
300-01101-000-07	S30	---	50	700	40	optional	0,8 - 1
<b>SKP 2 Grading Bucket made from HB 400 steel</b>						wear part	
300-01101-000-08	S30	---	70	900	60	optional	1,5 - 2
300-01101-070-09	S30	---	90	900	70	optional	1,5 - 2
300-01101-000-10	S30	---	90	1000	70	optional	1,5 - 2

Package consists of: bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



<b>SKH 1 Grading Bucket with Hydraulic Tilt made from HB 400 steel</b>							
400-00101-010-08	S30	---	40	800	40	single piston	0,8 - 1
400-00101-010-09	S30	---	55	900	40	single piston	0,8 - 1
<b>SKH 2 Grading Bucket with Hydraulic Tilt made from HB 400 steel</b>							
400-01101-010-10	S30	---	70	1000	40	single piston	1,5 - 2
400-01101-011-10	S30	---	70	1000	---	double piston	1,5 - 2
400-01101-012-10	S30	---	70	1000	40	vertical single	1,5 - 2
400-01104-010-10	S40	---	70	1000	---	single piston	1,5 - 2
400-01104-011-10	S40	---	70	1000	40	double piston	1,5 - 2
400-01104-012-10	S40	---	70	1000	---	vertical single	1,5 - 2

Package consists of: bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.





# Class 015

# Nordic Buckets

## Special Buckets

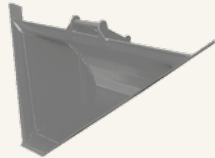
Type / description article number	Standard coupling	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
--------------------------------------	----------------------	--------------	-------------------------------	-------------------------	------------------------	---------------------	--------------------------------------



### SK2 4 Trench Bucket in Profile made from HB 400 steel

Article number	Standard coupling	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)		Self weight (kg)	Additional facts	Recommended machine weight (t)
				bottom	top			
201-04104-020-02	S40	---	60	200	420	50	---	1,5 - 4
201-04104-020-03	S40	---	90	300	520	60	---	1,5 - 4
201-04104-020-04	S40	---	100	400	620	70	---	1,5 - 4

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



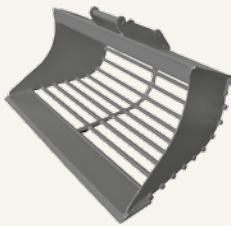
### SKV 2 V-Profile Bucket made from HB 400 steel

450-00101-000-09	S30	---	60	900	60	---	1 - 2
------------------	-----	-----	----	-----	----	-----	-------

### SKV 3 V-Profile Bucket made from HB 400 steel

450-01104-000-12	S40	---	120	1200	100	---	1,5 - 3
------------------	-----	-----	-----	------	-----	-----	---------

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



### SKG 1 Skeleton Bucket made from HB 400 steel

Article number	Standard coupling	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Ø/distance	
						25/50 mm	0,8 - 1
500-01101-000-07	S30	---	40	700	40	25/50 mm	0,8 - 1
500-01101-000-08	S30	---	60	800	55	25/50 mm	0,8 - 1
500-01104-000-08	S40	---	60	800	55	25/50 mm	0,8 - 1

### SKG 2 Skeleton Bucket made from HB 400 steel

Article number	Standard coupling	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Ø/distance	
						25/50 mm	1,5 - 2
500-01104-000-10	S40	---	90	1000	80	25/50 mm	1,5 - 2

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available. grids & shaker available.

## Accessories

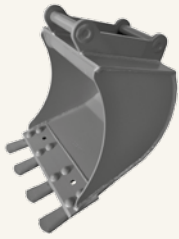
Type	Description
Pin 80-030	pin for attachments (1 kg/2 lbs, Ø 30 mm, unhardened), designed to OEM dimensions



# Nordic Buckets

# Class 022

## General Purpose Digging Buckets



Type / description article number	Standard coupling	Teeth	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
<b>SKD 3 Backhoe Bucket made from HB 400 steel</b>							optional
100-05104-045-05	S40	---	70	520	55	teeth	2 - 3
100-06104-070-05	S40	Kv M16	70	520	65	teeth	2 - 3
100-07104-045-05	S40	---	90	520	65	teeth	2 - 3
100-08104-070-05	S40	Kv M16	90	520	75	teeth	2 - 3

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

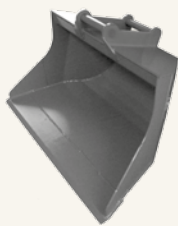
## Special Buckets



Type / description article number	Standard coupling	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
<b>SKK 2 Trench Bucket made from HB 400 steel</b>							side type*
200-01101-022-02	S30	---	25	220	25	C	1,6 - 2
200-01101-020-02	S30	---	35	220	40	A	1,6 - 2
200-02101-020-03	S30	---	60	300	50	A	1,6 - 2
200-03101-000-05	S30	---	90	400	60	A	1,6 - 2

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

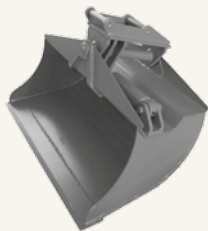
\*design: see bottom of page



<b>SKP 2 Grading Bucket made from HB 400 steel</b>							wear part
300-02101-000-09	S30	---	110	900	80	optional	1,6 - 2
300-02101-000-10	S30	---	110	1000	80	optional	1,6 - 2

<b>SKP 4 Grading Bucket made from HB 400 steel</b> (for excavators up to 4t operating weight)							wear part
300-01104-000-08	S40	---	70	800	60	optional	2 - 4
300-01104-090-09	S40	---	70	900	60	optional	2 - 4
300-01104-070-09	S40	---	90	900	70	optional	2 - 4
300-01104-000-10	S40	---	90	1000	70	optional	2 - 4
300-02104-000-09	S40	---	110	900	80	optional	2 - 4
300-02104-000-10	S40	---	110	1000	80	optional	2 - 4

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



<b>SKH 2 Grading Bucket with Hydraulic Tilt made from HB 400 steel</b>							
400-01101-010-02	S30	---	90	1000	95	single piston	1,6 - 2
400-01101-011-01	S30	---	90	1000	95	double piston	1,6 - 2
400-01101-012-03	S30	---	90	1000	95	vertical single	1,6 - 2
400-01104-010-11	S40	---	90	1000	95	single piston	1,6 - 2
400-01104-011-01	S40	---	90	1000	95	double piston	1,6 - 2
400-01104-012-11	S40	---	90	1000	95	vertical single	1,6 - 2
400-02101-010-10	S30	---	110	1000	105	single piston	1,6 - 2
400-02101-011-10	S30	---	110	1000	105	double piston	1,6 - 2
400-02101-012-10	S30	---	110	1000	105	vertical single	1,6 - 2
400-02104-010-10	S40	---	110	1000	105	single piston	1,6 - 2
400-02104-011-10	S40	---	110	1000	105	double piston	1,6 - 2
400-02104-012-10	S40	---	110	1000	105	vertical single	1,6 - 2

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



<b>SK2 4 Trench Bucket in Profile made from HB 400 steel</b>								
				bottom	top			
201-04104-020-02	S40	---	60	200	420	50	---	2 - 4
201-04104-020-03	S40	---	90	300	520	60	---	2 - 4
201-04104-020-04	S40	---	100	400	620	70	---	2 - 4

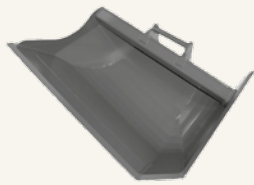
**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



# Class 022

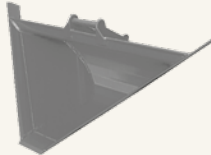
# Nordic Buckets

## Special Buckets



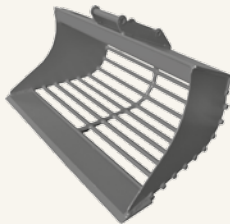
Type / description article number	Standard coupling	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
<b>SK3 3 Trench Bucket made from HB 400 steel</b>							
003-02101-000-10	S30	---	100	1000x150x300	110	---	2 - 3
003-02104-000-10	S40	---	100	1000x150x300	110	---	2 - 3

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.  
\*design: see bottom of page



<b>SKV 3 V-Profile Bucket made from HB 400 steel</b>							
450-01104-000-12	S40	---	120	1200	100	---	1 - 3

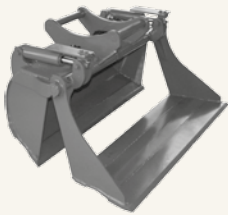
**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



Type / description article number	Standard coupling	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
<b>SKG 2 Skeleton Bucket made from HB 400 steel</b>							
500-01104-000-10	S40	---	90	1000	80	Ø/distance 25/50 mm	1,5 - 2

<b>SKG 3 Skeleton Bucket made from HB 400 steel</b>							
500-01104-000-11	S40	---	140	1100	128	Ø/distance 25/50 mm	2 - 3

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.  
grids & shaker available



<b>SK4 3 Combi 4-in-1 Bucket made from HB 400 steel</b>							
420-03101-000-10	S30	---	110	1000	130	---	2 - 3
420-03104-000-10	S40	---	110	1000	130	---	2 - 3

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.  
grids & shaker available

## Accessories

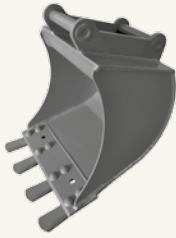
Type	Description
Pin 80-030	pin for attachments (1 kg/2 lbs, Ø 30 mm, unhardened), designed to OEM dimensions



# Nordic Buckets

# Class 028

## General Purpose Digging Buckets



Type / description article number	Standard coupling	Teeth	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
<b>SKD 3 Backhoe Bucket</b> made from HB 400 steel						optional	
100-07104-045-05	S40	---	90	520	65	teeth	2,5-3
100-08104-070-05	S40	Kv M16	90	520	75	teeth	2,5-3

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

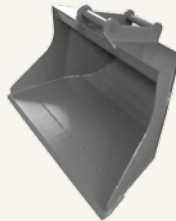
## Special Buckets



Type / description article number	Standard coupling	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
<b>SKK 4 Trench Bucket</b> made from HB 400 steel						side type*	
200-01104-020-01	S40	---	30	220	35	C	2,8 - 4
200-01104-020-02	S40	---	35	220	40	A	2,8 - 4
200-02104-020-03	S40	---	60	300	50	A	2,8 - 4
200-03104-020-04	S40	---	90	400	60	A	2,8 - 4

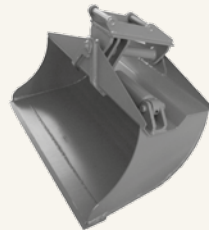
**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

\*design: see bottom of page



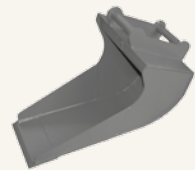
Type / description article number	Standard coupling	Teeth	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
<b>SKP 4 Grading Bucket</b> made from HB 400 steel						wear part	
300-03104-000-11	S40	---	130	1100	90	optional	2,5 - 4

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



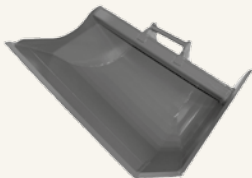
Type / description article number	Standard coupling	Teeth	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
<b>SKH 3 Grading Bucket with Hydraulic Tilt</b> made from HB 400 steel							
400-03104-010-11	S40	---	130	1100	110	single piston	2,5 - 3
400-03104-011-11	S40	---	130	1100	110	double piston	2,5 - 3
400-03104-012-11	S40	---	130	1100	110	vertical single	2,5 - 3
400-04104-010-11	S40	---	160	1100	115	single piston	2,5 - 3
400-04104-011-11	S40	---	160	1100	115	double piston	2,5 - 3
400-04104-012-11	S40	---	160	1100	115	vertical single	2,5 - 3

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



Type / description article number	Standard coupling	Teeth	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
<b>SK2 4 Trench Bucket in Profile</b> made from HB 400 steel							
				bottom	top		
201-04104-020-02	S40	---	60	200	420	50	---
201-04104-020-03	S40	---	90	300	520	60	---
201-04104-020-04	S40	---	100	400	620	70	---

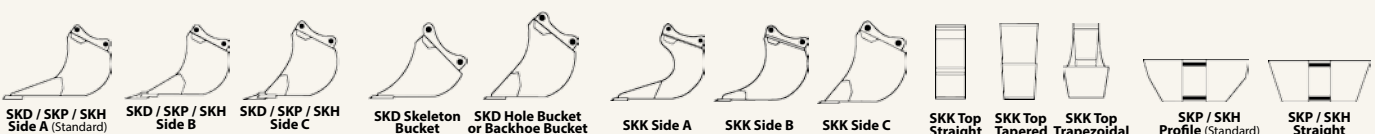
**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



Type / description article number	Standard coupling	Teeth	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
<b>SK3 3 Trench Bucket</b> made from HB 400 steel (for excavators up to 3t operating weight)							
003-02101-000-10	S30	---	100	1000x150x300	110	---	2,5 - 3
003-02104-000-10	S40	---	100	1000x150x300	110	---	2,5 - 3

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

\*design: see bottom of page

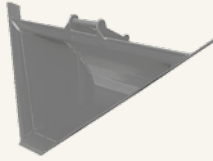


# Class 028

# Nordic Buckets

## Special Buckets

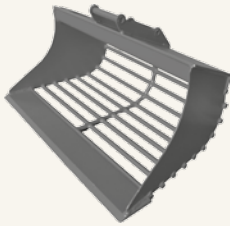
Type / description article number	Standard coupling	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
--------------------------------------	----------------------	--------------	-------------------------------	-------------------------	------------------------	---------------------	--------------------------------------



**SKV 3 V-Profile Bucket** made from HB 400 steel

450-01104-000-12	S40	---	120	1200	100	---	2,5 - 3
------------------	-----	-----	-----	------	-----	-----	---------

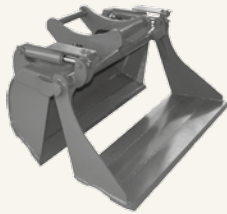
**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



**SKG 3 Skeleton Bucket** made from HB 400 steel

500-01104-000-11	S40	---	140	1100	128	Ø/distance 25/50 mm	2,5 - 3
------------------	-----	-----	-----	------	-----	------------------------	---------

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available. grids & shaker available



**SK4 3 Combi 4-in-1 Bucket** made from HB 400 steel

420-03101-000-10	S30	---	110	1000	130	---	2,5 - 3
420-03104-000-10	S40	---	110	1000	130	---	2,5 - 3

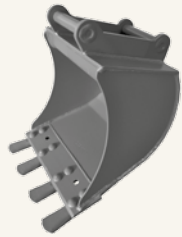
**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available. – grids & shaker available



# Nordic Buckets

# Class 037

## General Purpose Digging Buckets



Type / description article number	Standard coupling	Teeth	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
<b>SKD 4 Backhoe Bucket made from HB 400 steel</b>						optional	
100-09104-045-06	S40	---	120	620	75	teeth	3,5 - 4
100-10104-070-06	S40	Kv M16	120	620	80	teeth	3,5 - 4
100-10104-055-06	S40	CAT	120	620	80	teeth	3,5 - 4
100-11104-045-06	S40	---	160	620	80	teeth	3,5 - 4
100-12104-070-06	S40	Kv M16	160	620	100	teeth	3,5 - 4
<b>SKD 5 Backhoe Bucket made from HB 400 steel</b>						optional	
100-13104-045-07	S40	---	200	720	100	teeth	3,5 - 5
100-13104-055-07	S40	CAT	200	720	100	teeth	3,5 - 5

Package consists of: bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

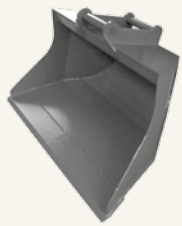
## Special Buckets



Type / description article number	Standard coupling	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
<b>SKK 4 Trench Bucket made from HB 400 steel</b>						side type*	
200-01104-020-01	S40	---	30	220	35	C	3,5 - 4
200-01104-020-02	S40	---	35	220	40	A	3,5 - 4
200-02104-020-03	S40	---	60	300	50	A	3,5 - 4
200-03104-020-04	S40	---	90	400	60	A	3,5 - 4

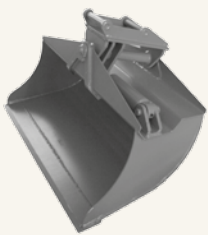
Package consists of: bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

\*design: see bottom of page



<b>SKP 4 Grading Bucket made from HB 400 steel</b>						wear part	
300-04104-000-11	S40	---	160	1100	100	optional	3,5 - 4
<b>SKP 6 Grading Bucket made from HB 400 steel</b> (for excavators up to 6t operating weight)						wear plate	
300-05104-000-12	S40	---	200	1200	110	300mm	3,5 - 6

Package consists of: bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



<b>SKH 3 Grading Bucket with Hydraulic Tilt made from HB 400 steel</b>							
400-03104-010-11	S40	---	130	1100	110	single piston	2,5 - 3
400-03104-011-11	S40	---	130	1100	110	double piston	2,5 - 3
400-03104-012-11	S40	---	130	1100	110	vertical single	2,5 - 3
400-04104-010-11	S40	---	160	1100	115	single piston	2,5 - 3
400-04104-011-11	S40	---	160	1100	115	double piston	2,5 - 3
400-04104-012-11	S40	---	160	1100	115	vertical single	2,5 - 3

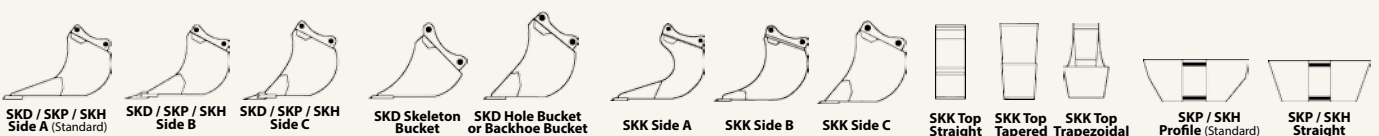
<b>SKH 4 Grading Bucket with Hydraulic Tilt made from HB 400 steel</b>							
400-05104-010-12	S40	---	200	1200	130	single piston	3,5 - 4
400-05104-011-12	S40	---	200	1200	130	double piston	3,5 - 4
400-05104-012-12	S40	---	200	1200	130	vertical single	3,5 - 4
400-06104-010-12	S40	---	240	1200	145	single piston	3,5 - 4
400-06104-011-12	S40	---	240	1200	145	double piston	3,5 - 4
400-06104-012-12	S40	---	240	1200	145	vertical single	3,5 - 4

Package consists of: bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



<b>SKM 6 Clearing Bucket made from HB 400 steel</b>						optional	
301-06104-000-15	S40	---	300	1500	150	hydraulic tilt	3,7 - 6

Package consists of: bucket, standard coupling. - **Note:** other common adapters or hydraulic tilting device with double pistons available.





# Class 037

# Nordic Buckets

## Special Buckets

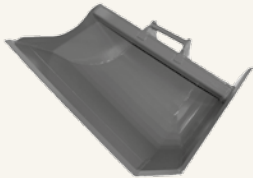
Type / description article number	Standard coupling	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
--------------------------------------	----------------------	--------------	-------------------------------	-------------------------	------------------------	---------------------	--------------------------------------



### SK2 4 Trench Bucket in Profile made from HB 400 steel

				bottom	top		
201-04104-020-02	S40	---	60	200	420	50	2-4
201-04104-020-03	S40	---	90	300	520	60	2-4
201-04104-020-04	S40	---	100	400	620	70	2-4

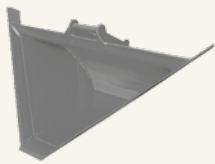
Package consists of: bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



### SK3 4 Trench Bucket made from HB 400 steel

003-03104-000-11	S40	---	150	1100x200x400	135	---	3-4
------------------	-----	-----	-----	--------------	-----	-----	-----

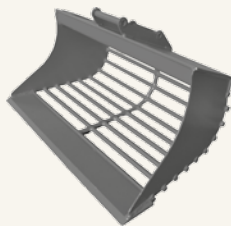
Package consists of: bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available. –  
\*design: see bottom of page



### SKV 4 V-Profile Bucket made from HB 400 steel

450-02104-000-13	S40	---	140	1300	115	---	3-4
------------------	-----	-----	-----	------	-----	-----	-----

Package consists of: bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



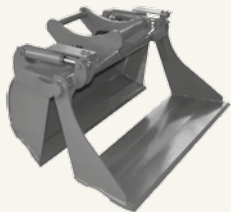
### SKG 4 Skeleton Bucket made from HB 400 steel

						Ø/distance	
500-02104-000-12	S40	---	240	1200	210	30/50 mm	3,5-4

### SKG 6 Skeleton Bucket made from HB 400 steel

						Ø/distance	
500-03104-000-13	S40	---	300	1300	240	30/50 mm	4-6

Package consists of: bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



### SK4 6 Combi 4-in-1 Bucket made from HB 400 steel

420-06104-000-11	S40	---	160	1100	180	---	4-6
------------------	-----	-----	-----	------	-----	-----	-----

Package consists of: bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.  
grids & shaker available

## Accessories

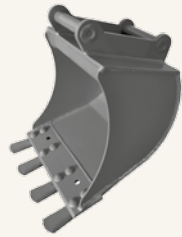
Type	Description
Pin 80-030	pin for attachments (1 kg/2 lbs, Ø 30 mm, unhardened), designed to OEM dimensions



# Nordic Buckets

# Class 045

## General Purpose Digging Buckets



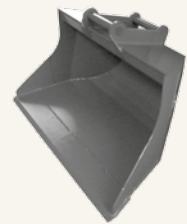
Type / description artical number	Standard coupling	Teeth	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
<b>SKD 4 Backhoe Bucket made from HB 400 steel</b>						optional	
100-10104-055-06	S40	CAT	120	620	80	teeth	3,5 - 4
100-11104-045-06	S40	---	160	620	80	teeth	3,5 - 4
100-12104-070-06	S40	Kv M16	160	620	100	teeth	3,5 - 4
<b>SKD 5 Backhoe Bucket made from HB 400 steel</b>						optional	
100-13104-045-07	S40	---	200	720	100	teeth	4 - 5
100-13104-055-07	S40	CAT	200	720	100	teeth	4 - 5
100-14104-045-07	S40	---	240	720	120	teeth	4,5 - 5
100-14104-055-07	S40	CAT	240	720	120	teeth	4,5 - 5

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

## Special Buckets

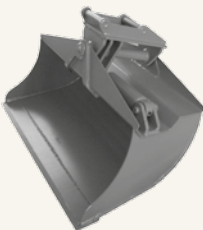


Type / description artical number	Standard coupling	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
<b>SKK 4 Trench Bucket made from HB 400 steel</b>						side type *	
200-01104-020-01	S40	---	30	220	35	C	3,5 - 4
200-01104-020-02	S40	---	35	220	40	A	3,5 - 4
200-02104-020-03	S40	---	60	300	50	A	3,5 - 4
200-03104-020-04	S40	---	90	400	60	A	3,5 - 4



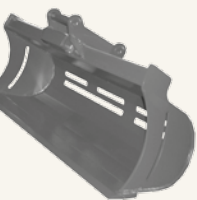
<b>SKK 6 Trench Bucket made from HB 400 steel</b>						side type *	
200-04104-020-02	S40	---	130	200	70	A	5-6
200-05104-020-03	S40	---	160	300	75	A	5-6
200-06104-020-04	S40	---	180	400	80	A	5-6
200-07104-020-05	S40	---	200	500	85	A	5-6

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available. –  
\*design: see bottom of page



<b>SKP 6 Grading Bucket made from HB 400 steel</b>						wear plate	
300-06104-000-12	S40	---	240	1200	115	300mm	4,5-6

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



<b>SKH 4 Grading Bucket with Hydraulic Tilt made from HB 400 steel</b>							
400-05104-010-12	S40	---	200	1200	130	single piston	3,5 - 4
400-05104-011-12	S40	---	200	1200	130	double piston	3,5 - 4
400-05104-012-12	S40	---	200	1200	130	vertical single	3,5 - 4
400-06104-010-12	S40	---	240	1200	145	single piston	3,5 - 4
400-06104-011-12	S40	---	240	1200	145	double piston	3,5 - 4
400-06104-012-12	S40	---	240	1200	145	vertical single	3,5 - 4

<b>SKH 6 Grading Bucket with Hydraulic Tilt made from HB 400 steel</b>							
400-07104-010-13	S40	---	300	1300	165	single piston	4,5-6
400-07104-011-13	S40	---	300	1300	165	double piston	4,5-6
400-07104-012-13	S40	---	300	1300	165	vertical single	4,5-6

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

<b>SKM 6 Clearing Bucket made from HB 400 steel</b>						optional	
301-06104-000-15	S40	---	300	1500	150	hydraulic tilt	4,5-6

**Package consists of:** bucket, standard coupling.  
**Note:** other common adapters or hydraulic tilting device with double pistons available.



# Class 045

# Nordic Buckets

## Special Buckets

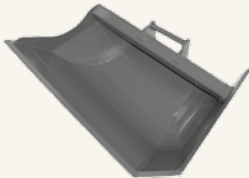
Type / description article number	Standard coupling	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
--------------------------------------	----------------------	--------------	-------------------------------	-------------------------	------------------------	---------------------	--------------------------------------



### SK2 6 Trench Bucket in Profile made from HB 400 steel

				bottom	top		
201-06104-020-02	S40	---	160	200	500	70	4-6
201-06104-020-03	S40	---	180	300	600	80	4-6
201-06104-020-04	S40	---	200	400	700	90	4-6

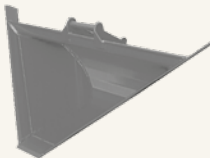
Package consists of: bucket, standard coupling. - **Note:** other common adapters or rigid mounting head plate available.



### SK3 6 Trench Bucket made from HB 400 steel

003-05104-000-12	S40	---	250	1200x200x500	175	---	4-6
003-05107-000-12	S45	---	250	1200x200x500	175	---	4-6
003-05109-000-12	S50	---	250	1200x200x500	175	---	4-6

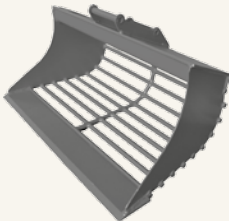
Package consists of: bucket, standard coupling. - **Note:** other common adapters or rigid mounting head plate available.  
\*design: see bottom of page



### SKV 6 V-Profile Bucket made from HB 400 steel

450-03104-000-14	S40	---	200	1400	135	---	4-6
450-03107-000-14	S45	---	200	1400	135	---	4-6
450-03109-000-14	S50	---	200	1400	135	---	4-6

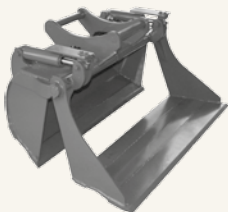
Package consists of: bucket, standard coupling. - **Note:** other common adapters or rigid mounting head plate available.



### SKG 6 Skeleton Bucket made from HB 400 steel

						Ø/distance	
500-03104-000-13	S40	---	300	1300	240	30/50 mm	4-6

Package consists of: bucket, standard coupling. - **Note:** other common adapters or rigid mounting head plate available.  
grids & shaker available



### SK4 6 Combi 4-in-1 Bucket made from HB 400 steel

420-06104-000-11	S40	---	0,160	1100	180	---	4-6
------------------	-----	-----	-------	------	-----	-----	-----

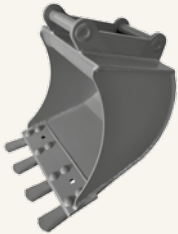
Package consists of: bucket, standard coupling. - **Note:** other common adapters or rigid mounting head plate available.  
grids & shaker available



# Nordic Buckets

# Class 055

## General Purpose Digging Buckets



Type / description article number	Standard coupling	Teeth	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
<b>SKD 5 Backhoe Bucket made from HB 400 steel</b>						optional	
100-14104-045-07	S40	---	240	720	120	teeth	4,5-5
100-14104-055-07	S40	CAT	240	720	120	teeth	4,5-5
<b>SKD 6 Backhoe Bucket made from HB 400 steel</b>						optional	
100-15104-045-07	S40	---	280	720	140	teeth	5,5-6
100-15104-055-07	S40	CAT	280	720	140	teeth	5,5-6
<b>SKD 8 Backhoe Bucket made from HB 400 steel</b>						optional	
100-16107-045-07	S45	---	200	700	130	teeth	5,5-8
100-16107-055-07	S45	CAT	200	700	130	teeth	5,5-8
100-16109-045-07	S50	---	200	700	130	teeth	5,5-8
100-16109-055-07	S50	CAT	200	700	130	teeth	5,5-8
100-17107-045-07	S45	---	240	720	150	teeth	5,5-8
100-17107-055-07	S45	CAT	240	720	150	teeth	5,5-8
100-17109-045-07	S50	---	240	720	150	teeth	5,5-8
100-17109-055-07	S50	CAT	240	720	150	teeth	5,5-8

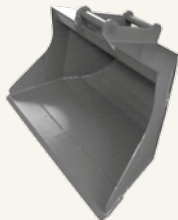
Package consists of: bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

## Special Buckets



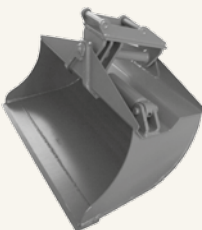
Type / description article number	Standard coupling	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
<b>SKK 6 Trench Bucket made from HB 400 steel</b>						side type *	
200-04104-020-02	S40	---	130	200	70	A	5-6
200-05104-020-03	S40	---	160	300	75	A	5-6
200-06104-020-04	S40	---	180	400	80	A	5-6
200-07104-020-05	S40	---	200	500	85	A	5-6

Package consists of: bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.  
\*design: see bottom of page



<b>SKP 6 Grading Bucket made from HB 400 steel</b>						wear plate	
300-07104-000-13	S40	---	300	1300	130	300mm	5,5-6
<b>SKP 8 Grading Bucket made from HB 400 steel</b>						wear plate	
300-08107-000-12	S45	---	240	1200	125	300mm	5,5-6
300-08109-000-12	S50	---	240	1200	125	300mm	5,5-6

Package consists of: bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



<b>SKH 6 Grading Bucket with Hydraulic Tilt made from HB 400 steel</b>							
400-07104-010-13	S40	---	300	1300	165	single piston	5,5-6
400-07104-011-13	S40	---	300	1300	165	double piston	5,5-6
400-07104-012-13	S40	---	300	1300	165	vertical single	5,5-6
400-08107-010-12	S45	---	240	1200	155	single piston	5,5-6
400-08107-011-12	S45	---	240	1200	155	double piston	5,5-6
400-08107-012-12	S45	---	240	1200	155	vertical single	5,5-6
400-08109-010-12	S50	---	240	1200	155	single piston	5,5-6
400-08109-011-12	S50	---	240	1200	155	double piston	5,5-6
400-08109-012-12	S50	---	240	1200	155	vertical single	5,5-6

Package consists of: bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



# Class 055

# Nordic Buckets

## Special Buckets

Type / description article number	Standard coupling	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
--------------------------------------	----------------------	--------------	-------------------------------	-------------------------	------------------------	---------------------	--------------------------------------



### SKM 6 Clearing Bucket made from HB 400 steel

301-06104-000-15	S40	---	300	1500	150	optional hydraulic tilt	4-6
------------------	-----	-----	-----	------	-----	-------------------------	-----

**Package consists of:** bucket, standard coupling.

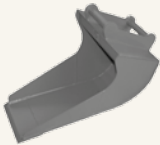
**Note:** other common adapters or hydraulic tilting device with double pistons available.



### SK2 6 Trench Bucket in Profile made from HB 400 steel

				bottom	top		
201-06104-020-02	S40	---	160	200	500	70	4-6
201-06104-020-03	S40	---	180	300	600	80	4-6
201-06104-020-04	S40	---	200	400	700	90	4-6

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

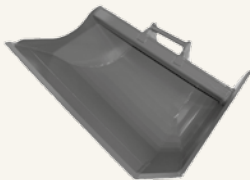


### SK3 6 Trench Bucket made from HB 400 steel

003-05104-000-12	S40	---	250	1200x200x500	175	---	4-6
003-05107-000-12	S45	---	250	1200x200x500	175	---	4-6
003-05109-000-12	S50	---	250	1200x200x500	175	---	4-6

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

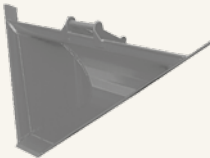
\*design: see bottom of page



### SKV 6 V-Profile Bucket made from HB 400 steel

450-03104-000-14	S40	---	200	1400	135	---	4-6
450-03107-000-14	S45	---	200	1400	135	---	4-6
450-03109-000-14	S50	---	200	1400	135	---	4-6

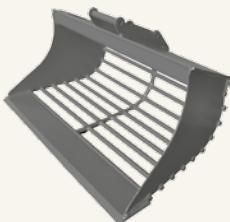
**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



### SKG 6 Skeleton Bucket made from HB 400 steel

						Ø/distance	
500-03104-000-13	S40	---	300	1300	240	30/50 mm	4-6

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available. grids & shaker available



### SK4 6 Combi 4-in-1 Bucket made from HB 400 steel

420-06104-000-11	S40	---	160	1100	180	---	4-6
------------------	-----	-----	-----	------	-----	-----	-----

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available. grids & shaker available



## Accessories

Type	Description
Pin 80-030	pin for attachments (1 kg/2 lbs, Ø 30 mm, unhardened), designed to OEM dimensions



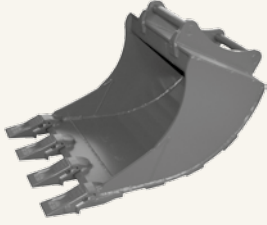
# Nordic Buckets

# Class 070

## General Purpose Digging Buckets

Type / description article number	Standard coupling	Teeth	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
<b>SKD 6 Backhoe Bucket made from HB 400 steel</b>						optional	
100-15104-045-07	S40	---	280	720	140	teeth	5,5-6
100-15104-055-07	S40	CAT	280	720	140	teeth	5,5-6
<b>SKD 8 Backhoe Bucket made from HB 400 steel</b>						optional	
100-16107-045-07	S45	---	200	700	130	teeth	5,5-8
100-16107-055-07	S45	CAT	200	700	130	teeth	5,5-8
100-16109-045-07	S50	---	200	700	130	teeth	5,5-8
100-16109-055-07	S50	CAT	200	700	130	teeth	5,5-8
100-17107-045-07	S45	---	240	720	150	teeth	5,5-8
100-17107-055-07	S45	CAT	240	720	150	teeth	5,5-8
100-17109-045-07	S50	---	240	720	150	teeth	5,5-8
100-17109-055-07	S50	CAT	240	720	150	teeth	5,5-8
100-18107-045-07	S45	---	280	720	150	teeth	5,5-8
100-18107-056-07	S45	CAT	280	720	150	teeth	5,5-8
100-18109-045-07	S50	---	280	720	150	teeth	5,5-8
100-18109-056-07	S50	CAT	280	720	150	teeth	5,5-8
<b>SKD 10 Backhoe Bucket made from HB 400 steel</b>						optional	
100-19107-045-07	S45	---	320	700	160	teeth	7-10
100-19107-056-07	S45	CAT	320	700	160	teeth	7-10
100-19109-045-07	S50	---	320	700	160	teeth	7-10
100-19109-056-07	S50	CAT	320	700	160	teeth	7-10

Package consists of: bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



## Special Buckets

Type / description article number	Standard coupling	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
<b>SKK 6 Trench Bucket made from HB 400 steel</b>						side type *	
200-04104-020-02	S40	---	130	200	70	A	5-6
200-05104-020-03	S40	---	160	300	75	A	5-6
200-06104-020-04	S40	---	180	400	80	A	5-6
200-07104-020-05	S40	---	200	500	85	A	5-6
<b>SKK 10 Trench Bucket made from HB 400 steel</b>						side type *	
200-04107-020-02	S45	---	130	200	70	A	6,5-10
200-04109-020-02	S50	---	130	200	70	A	6,5-10
200-05107-020-03	S45	---	160	300	75	A	6,5-10
200-05109-020-03	S50	---	160	300	75	A	6,5-10
200-06107-020-04	S45	---	180	400	80	A	6,5-10
200-06109-020-04	S50	---	180	400	80	A	6,5-10
200-07107-020-05	S45	---	200	500	85	A	6,5-10
200-07109-020-05	S50	---	200	500	85	A	6,5-10
200-08107-020-06	S45	---	240	600	95	A	6,5-10
200-08109-020-06	S50	---	240	600	95	A	6,5-10

Package consists of: bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

\*design: see bottom of page

<b>SKP 6 Grading Bucket made from HB 400 steel</b>						wear plate	
300-07104-000-13	S40	---	300	1300	130	300mm	5,5-6
<b>SKP 8 Grading Bucket made from HB 400 steel</b>						wear plate	
300-08107-000-12	S45	---	240	1200	125	300mm	5,5-8
300-08109-000-12	S50	---	240	1200	125	300mm	5,5-8
300-09107-000-13	S45	---	300	1300	150	300mm	5,5-8
300-09109-000-13	S50	---	300	1300	150	300mm	5,5-8
<b>SKP 10 Grading Bucket made from HB 400 steel</b>						wear plate	
300-10107-000-14	S45	---	350	1400	170	300mm	7-10
300-10109-000-14	S50	---	350	1400	170	300mm	7-10

Package consists of: bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



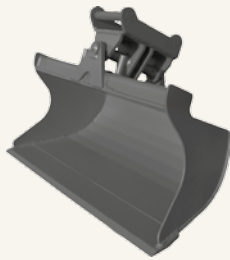


# Class 070

# Nordic Buckets

## Special Buckets

Type / description article number	Standard coupling	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
--------------------------------------	----------------------	--------------	-------------------------------	-------------------------	------------------------	---------------------	--------------------------------------



### SKH 6 Grading Bucket with Hydraulic Tilt made from HB 400 steel

400-07104-010-13	S40	---	300	1300	165	single piston	5,5-6
400-07104-011-13	S40	---	300	1300	165	double piston	5,5-6
400-07104-012-13	S40	---	300	1300	165	vertical single	5,5-6
400-08107-010-12	S45	---	240	1200	155	single piston	5,5-6
400-08107-011-12	S45	---	240	1200	155	double piston	5,5-6
400-08107-012-12	S45	---	240	1200	155	vertical single	5,5-6
400-08109-010-12	S50	---	240	1200	155	single piston	5,5-6
400-08109-011-12	S50	---	240	1200	155	double piston	5,5-6
400-08109-012-12	S50	---	240	1200	155	vertical single	5,5-6

Package consists of: bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

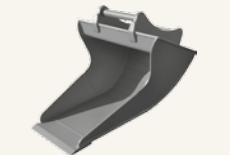


### SKM 10 Clearing Bucket made from HB 400 steel

301-10107-000-18	S45	---	400	1800	230	optional hydraulic tilt	7-10
------------------	-----	-----	-----	------	-----	-------------------------	------

Package consists of: bucket, standard coupling.

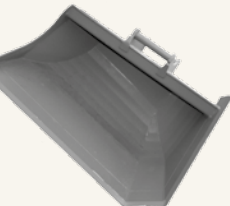
**Note:** other common adapters or hydraulic tilting device with double pistons available.



### SK2 10 Trench Bucket in Profile made from HB 400 steel

	Standard coupling	Teeth (#)	Volume capacity SAE (l)	Bottom / Top		Self weight (kg)	Additional facts	Recommended machine weight (t)
				bottom	top			
201-10107-020-02	S45	---	180	200	500	90	---	7-10
201-10107-020-03	S45	---	200	300	600	100	---	7-10
201-10107-020-04	S45	---	220	400	700	110	---	7-10
201-10109-020-02	S50	---	180	200	500	90	---	7-10
201-10109-020-03	S50	---	200	300	600	100	---	7-10
201-10109-020-04	S50	---	220	400	700	110	---	7-10

Package consists of: bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

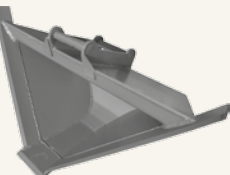


### SK3 10 Trench Bucket made from HB 400 steel

003-08107-000-13	S45	---	400	1300x250x600	280	---	7-10
003-08109-000-13	S50	---	400	1300x250x600	280	---	7-10

Package consists of: bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

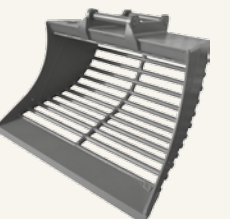
\*design: see bottom of page



### SKV 8 V-Profile Bucket made from HB 400 steel

450-04104-000-14	S40	---	250	1500	160	---	7-8
450-04107-000-15	S45	---	250	1500	160	---	7-8

Package consists of: bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



### SKG 8 Skeleton Bucket made from HB 400 steel

	Standard coupling	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Ø/distance		Recommended machine weight (t)
						SKP / SKH Profile (Standard)	SKP / SKH Straight	
500-03107-000-13	S45	---	300	1300	250	40/65 mm	7-8	
500-04107-000-14	S45	---	400	1400	280	40/65 mm	7-8	
500-03109-000-13	S50	---	300	1300	250	40/65 mm	7-8	
500-04109-000-14	S50	---	400	1400	280	40/65 mm	7-8	

Package consists of: bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available. grids & shaker available.



### SK4 8 Combi 4-in-1 Bucket made from HB 400 Steel

420-08104-000-12	S40	---	300	1200	240	---	7-8
420-08107-000-12	S45	---	300	1200	240	---	7-8
420-08109-000-12	S50	---	300	1200	240	---	7-8

Package consists of: bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available. grids & shaker available

## Accessories

Type	Description
Pin 80-030	pin for attachments (1 kg/2 lbs, Ø 30 mm, unhardened), designed to OEM dimensions



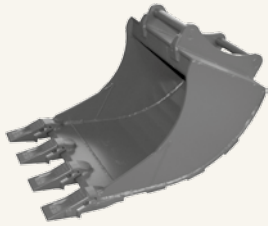
# Nordic Buckets

# Class 099

## General Purpose Digging Buckets

Type / description article number	Standard coupling	Teeth	Volume capacity SAE (m <sup>3</sup> )	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
<b>SKD 10 Backhoe Bucket made from HB 400 steel</b>							optional
100-20107-045-08	S45	---	0,350	800	190	teeth	7-10
100-20107-056-08	S45	CAT	0,350	800	190	teeth	7-10
100-20109-045-08	S50	---	0,350	800	190	teeth	7-10
100-20109-056-08	S50	CAT	0,350	800	190	teeth	7-10
100-21107-045-08	S45	---	0,400	800	200	teeth	7-10
100-21107-056-08	S45	CAT	0,400	800	200	teeth	7-10
100-21109-045-08	S50	---	0,400	800	200	teeth	7-10
100-21109-056-08	S50	CAT	0,400	800	200	teeth	7-10

Package consists of: bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

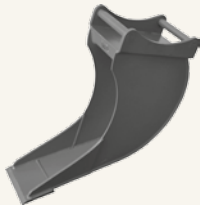


## Special Buckets

Type / description article number	Standard coupling	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
<b>SKK 10 Trench Bucket made from HB 400 steel</b>							side type*
200-04107-020-02	S45	---	130	200	70	A	6,5-10
200-04109-020-02	S50	---	130	200	70	A	6,5-10
200-05107-020-03	S45	---	160	300	75	A	6,5-10
200-05109-020-03	S50	---	160	300	75	A	6,5-10
200-06107-020-04	S45	---	180	400	80	A	6,5-10
200-06109-020-04	S50	---	180	400	80	A	6,5-10
200-07107-020-05	S45	---	200	500	85	A	6,5-10
200-07109-020-05	S50	---	200	500	85	A	6,5-10
200-08107-020-06	S45	---	240	600	95	A	6,5-10
200-08109-020-06	S50	---	240	600	95	A	6,5-10

Package consists of: bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

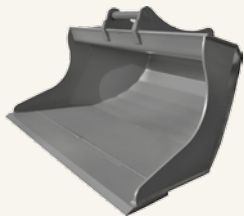
\*design: see bottom of page



<b>SKP 10 Grading Bucket made from HB 400 steel</b>							wear plate
300-11107-000-14	S45	---	400	1400	180	300 mm	7-10
300-11109-000-14	S50	---	400	1400	180	300 mm	7-10
300-12107-000-15	S45	---	450	1500	190	300 mm	7-10
300-12109-000-15	S50	---	450	1500	190	300 mm	7-10

<b>SKP 12 Grading Bucket made from HB 400 steel</b>							wear plate
300-13107-000-15	S45	---	500	1500	210	300 mm	10-12
300-13109-000-15	S50	---	500	1500	210	300 mm	10-12

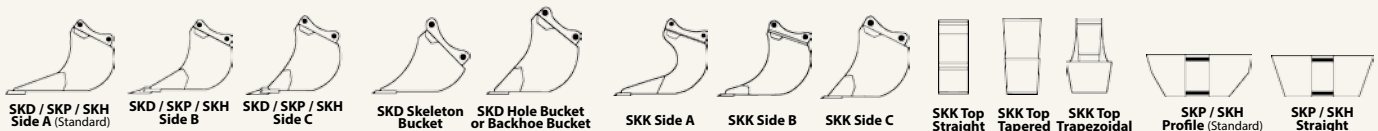
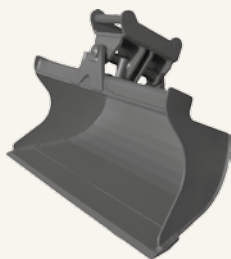
Package consists of: bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



<b>SKH 8 Grading Bucket with Hydraulic Tilt made from HB 400 steel</b>							
400-09107-010-13	S45	---	300	1300	190	single piston	7 - 8
400-09107-011-13	S45	---	300	1300	190	double piston	7 - 8
400-09107-013-13	S45	---	300	1300	190	vertical double	7 - 8
400-09109-010-13	S50	---	300	1300	190	single piston	7 - 8
400-09109-011-13	S50	---	300	1300	190	double piston	7 - 8
400-09109-013-13	S50	---	300	1300	190	vertical double	7 - 8

<b>SKH 10 Grading Bucket with Hydraulic Tilt made from HB 400 steel</b>							
400-10107-010-14	S45	---	400	1400	205	single piston	7-10
400-10107-011-14	S45	---	400	1400	205	double piston	7-10
400-10107-013-14	S45	---	400	1400	205	vertical double	7-10
400-10109-010-14	S50	---	400	1400	205	single piston	7-10
400-10109-011-14	S50	---	400	1400	205	double piston	7-10
400-10109-013-14	S50	---	400	1400	205	vertical double	7-10

Package consists of: bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



# Class 099

# Nordic Buckets

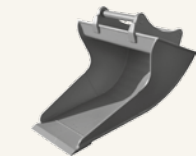
## Special Buckets

Type / description article number	Standard coupling	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
--------------------------------------	----------------------	--------------	-------------------------------	-------------------------	------------------------	---------------------	--------------------------------------



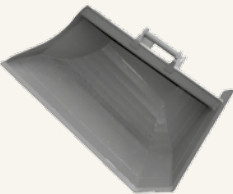
<b>SKM 10 Clearing Bucket made from HB 400 steel</b>						optional	
301-10107-000-18	S45	---	400	1800	230	hydraulic tilt	<b>8-10</b>

**Package consists of:** bucket, standard coupling.  
**Note:** other common adapters or hydraulic tilting device with double pistons available.



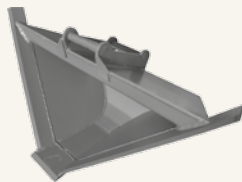
<b>SK2 10 Trench Bucket in Profile made from HB 400 steel</b>							
201-10107-020-02	S45	---	180	200	500	90	---
201-10107-020-03	S45	---	200	300	600	100	---
201-10107-020-04	S45	---	220	400	700	110	---
201-10109-020-02	S50	---	180	200	500	90	---
201-10109-020-03	S50	---	200	300	600	100	---
201-10109-020-04	S50	---	220	400	700	110	---

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



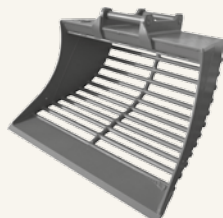
<b>SK3 10 Trench Bucket made from HB 400 steel</b>							
003-08107-000-13	S45	---	400	1300x250x600	280	---	7-10
003-08109-000-13	S50	---	400	1300x250x600	280	---	7-10

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.  
 \*design: see bottom of page



<b>SKV 10 V-Profile Bucket made from HB 400 steel</b>							
450-05107-000-17	S45	---	450	1700	270	---	7-10

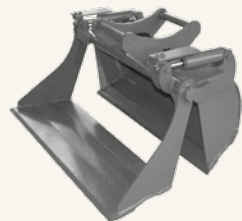
**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



<b>SKG 8 Skeleton Bucket made from HB 400 steel</b>						Ø/distance	
500-03107-000-13	S45	---	300	1300	250	40/65 mm	7-8
500-04107-000-14	S45	---	400	1400	280	40/65 mm	7-8
500-03109-000-13	S50	---	300	1300	250	40/65 mm	7-8
500-04109-000-14	S50	---	400	1400	280	40/65 mm	7-8

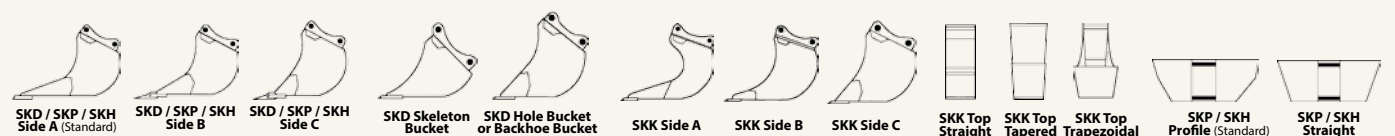
<b>SKG 14 Skeleton Bucket made from HB 400 steel</b>						Ø/distance	
500-05107-000-14	S45	---	475	1400	320	45/65 mm	10-14

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.  
 grids & shaker available.



<b>SK4 12 Combi 4-in-1 Bucket made from HB 400 steel</b>							
420-12107-000-14	S45	---	400	1400	280	---	10-12
420-12109-000-14	S50	---	400	1400	280	---	10-12

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.  
 grids & shaker available



# Nordic Buckets

# Class 130

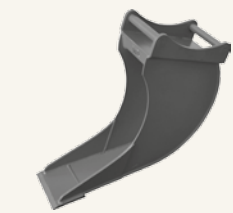
## General Purpose Digging Buckets



Type / description article number	Standard coupling	Teeth	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
<b>SKD 10 Backhoe Bucket made from HB 400 steel</b>							optional
100-22107-045-08	S45	---	450	800	210	teeth	7-10
100-22107-056-08	S45	CAT	450	800	210	teeth	7-10
100-22109-045-08	S50	---	450	800	210	teeth	7-10
100-22109-056-08	S50	CAT	450	800	210	teeth	7-10
<b>SKD 12 Backhoe Bucket made from HB 400 steel</b>							optional
100-23107-045-08	S45	---	500	800	245	teeth	11-12
100-23107-056-08	S45	CAT	500	800	245	teeth	11-12
100-23109-045-08	S50	---	500	800	245	teeth	11-12
100-23109-056-08	S50	CAT	500	800	245	teeth	11-12
100-28111-045-08	S60	---	500	800	255	teeth	11-12
100-28111-056-08	S60	CAT	500	800	255	teeth	11-12
<b>SKD 14 Backhoe Bucket made from HB 400 steel</b>							optional
100-29111-045-08	S60	---	500	800	255	teeth	13-14
100-29111-056-08	S60	CAT	500	800	255	teeth	13-14

Package consists of: bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

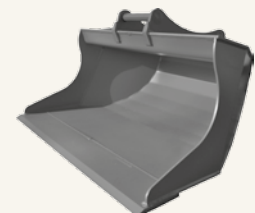
## Special Buckets



Type / description article number	Standard coupling	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
<b>SKK 12 Trench Bucket made from HB 400 steel</b>							side type*
200-09107-021-02	S45	---	200	200	95	B	11-12
200-09109-021-02	S50	---	200	200	95	B	11-12
200-10107-021-03	S45	---	250	300	110	B	11-12
200-10109-021-03	S50	---	250	300	110	B	11-12
200-11107-021-04	S45	---	280	400	120	B	11-12
200-11109-021-04	S50	---	280	400	120	B	11-12
200-12107-021-05	S45	---	300	500	140	B	11-12
200-12109-021-05	S50	---	300	500	140	B	11-12
200-13107-021-06	S45	---	330	600	150	B	11-12
200-13109-021-06	S50	---	330	600	150	B	11-12
200-14107-021-07	S45	---	350	700	160	B	11-12
200-14109-021-07	S50	---	358	700	160	B	11-12
<b>SKK 14 Trench Bucket made from HB 400 steel</b>							side type*
200-10111-021-03	S60	---	250	300	110	B	13-14
200-11111-021-04	S60	---	280	400	120	B	13-14
200-12111-021-05	S60	---	300	500	140	B	13-14
200-13111-021-06	S60	---	330	600	150	B	13-14

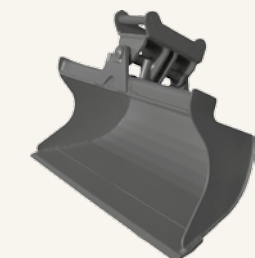
Package consists of: bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

\*design: see bottom of page



<b>SKP 12 Grading Bucket made from HB 400 steel</b>							wear plate
300-13107-000-15	S45	---	500	1500	210	300mm	10-12
300-13109-000-15	S50	---	500	1500	210	300mm	10-12
<b>SKP 14 Grading Bucket made from HB 400 steel</b>							wear plate
300-14107-000-15	S45	---	550	1500	220	300mm	13-14
300-14109-000-15	S50	---	550	1500	220	300mm	13-14
<b>SKP 16 Grading Bucket made from HB 400 steel</b>							wear plate
300-23111-000-15	S60	---	600	1500	350	300mm	14-16
300-23111-000-16	S60	---	600	1600	350	300mm	14-16

Package consists of: bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



<b>SKH 12 Grading Bucket with Hydraulic Tilt made from HB 400 steel</b>							
400-11107-011-15	S45	---	500	1500	250	double piston	10-12
400-11107-013-15	S45	---	500	1500	250	vertical double	10-12
400-11109-011-15	S50	---	500	1500	250	double piston	10-12
400-11109-013-15	S50	---	500	1500	250	vertical double	10-12
<b>SKH 14 Grading Bucket with Hydraulic Tilt made from HB 400 steel</b>							
400-18111-011-16	S60	---	650	1600	550	double piston	13-14
400-18111-013-16	S60	---	650	1600	550	vertical double	13-14

Package consists of: bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



# Class 130

# Nordic Buckets

## Special Buckets

Type / description article number	Standard coupling	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
--------------------------------------	----------------------	--------------	-------------------------------	-------------------------	------------------------	---------------------	--------------------------------------



### SKM 14 Clearing Bucket made from HB 400 steel

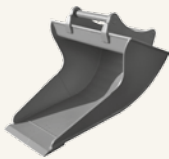
301-14107-000-22	S45	---	500	2200	320	hydraulic tilt	10-14
301-14109-000-22	S50	---	500	2200	320	hydraulic tilt	10-14
301-14111-000-22	S60	---	500	2200	320	hydraulic tilt	10-14

**Package consists of:** bucket, standard coupling.

**Note:** other common adapters or hydraulic tilting device with double pistons available.



### SK2 12 Trench Bucket in Profile made from HB 400 steel



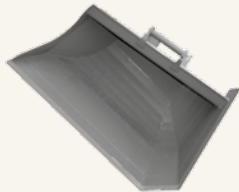
				bottom	top		
201-12107-021-03	S45	---	280	300	600	120	10-12
201-12107-021-04	S45	---	300	400	700	130	10-12
201-12107-021-05	S45	---	320	500	800	140	10-12
201-12109-021-03	S50	---	280	300	600	120	10-12
201-12109-021-04	S50	---	300	400	700	130	10-12
201-12109-021-05	S50	---	320	500	800	140	10-12

### SK2 14 Trench Bucket in Profile made from HB 400 steel

				bottom	top		
201-14111-021-03	S60	---	280	300	600	150	13-14
201-14111-021-04	S60	---	300	400	700	160	13-14
201-14111-021-05	S60	---	320	500	800	170	13-14

**Package consists of:** bucket, standard coupling.

**Note:** other common adapters or rigid mounting head plate available.



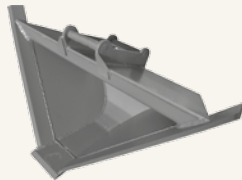
### SK3 14 Trench Bucket made from HB 400 steel

003-13107-000-14	S45	---	550	1400x250x700	350	---	11-14
003-13109-000-14	S50	---	550	1400x250x700	350	---	11-14
003-13111-000-14	S60	---	550	1400x250x700	350	---	11-14
003-13117-000-14	B20	---	550	1400x250x700	350	---	11-14

**Package consists of:** bucket, standard coupling.

**Note:** other common adapters or rigid mounting head plate available.

\*design: see bottom of page

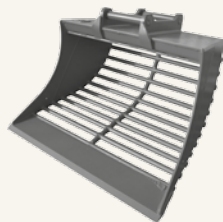


### SKV 16 V-Profile Bucket made from HB 400 steel

450-09111-000-18	S60	---	550	1800	350	---	11-16
------------------	-----	-----	-----	------	-----	-----	-------

**Package consists of:** bucket, standard coupling.

**Note:** other common adapters or rigid mounting head plate available.

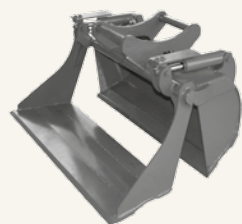


### SKG 14 Skeleton Bucket made from HB 400 steel

						Ø/distance	
500-05107-000-14	S45	---	480	1400	320	45/65 mm	11-14
500-05109-000-14	S50	---	480	1400	320	45/65 mm	11-14
500-06107-000-15	S45	---	550	1500	380	45/65 mm	11-14
500-06109-000-15	S50	---	550	1500	380	45/65 mm	11-14

**Package consists of:** bucket, standard coupling.

**Note:** other common adapters or rigid mounting head plate available.  
grids & shaker available

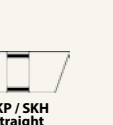
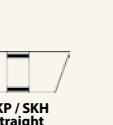
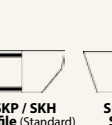


### SK4 12 Combi 4-in-1 Bucket made from HB 400 steel

420-12107-000-14	S45	---	400	1400	280	---	10-12
420-12109-000-14	S50	---	400	1400	280	---	10-12

**Package consists of:** bucket, standard coupling.

**Note:** other common adapters or rigid mounting head plate available.  
grids & shaker available

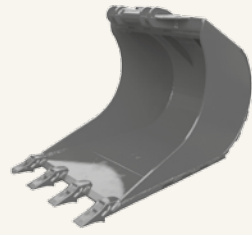




# Nordic Buckets

# Class 170

## General Purpose Digging Buckets



Type / description article number	Standard coupling	Teeth	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
<b>SKD 16 Backhoe Bucket made from HB 400 steel</b>							optional
100-30111-045-09	S60	---	550	900	325	teeth	14-16
100-30111-056-09	S60	CAT	550	900	325	teeth	14-16
100-31111-045-09	S60	---	600	900	350	teeth	14-16
100-31111-056-09	S60	CAT	600	900	350	teeth	14-16
<b>SKD 18 Backhoe Bucket made from HB 400 steel</b>							optional
100-31113-045-09	S70	---	600	900	420	teeth	16-18
100-31113-057-09	S70	CAT	600	900	420	teeth	16-18
100-32111-045-09	S60	---	650	900	400	teeth	16-18
100-32111-057-09	S60	CAT	650	900	400	teeth	16-18
100-32113-045-10	S70	---	650	900	460	teeth	16-18
100-32113-057-10	S70	CAT	650	900	460	teeth	16-18
<b>SKD 20 Backhoe Bucket made from HB 400 steel</b>							optional
100-33111-045-09	S60	---	700	900	440	teeth	17-20
100-33111-057-09	S60	CAT	700	900	440	teeth	17-20
100-33113-045-09	S70	---	700	900	510	teeth	17-20
100-33113-057-09	S70	CAT	700	900	510	teeth	17-20

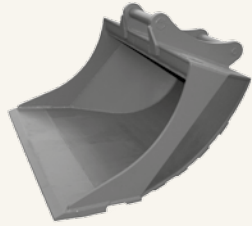
Package consists of: bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

## Special Buckets



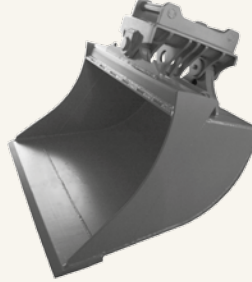
Type / description article number	Standard coupling	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
<b>SKK 22 Trench Bucket made from HB 400 steel</b>							side type *
200-22111-020-03	S60	---	300	300	260	A	17-22
200-23111-020-04	S60	---	340	400	270	A	17-22
200-24111-020-05	S60	---	380	500	280	A	17-22
200-25111-020-06	S60	---	400	600	285	A	17-22
200-25111-020-07	S60	---	450	700	290	A	17-22
200-26117-020-03	B20	---	300	300	295	A	17-22
200-26113-020-03	S70	---	300	300	295	A	17-22
200-27117-020-04	B20	---	340	400	300	A	17-22
200-27113-020-04	S70	---	340	400	300	A	17-22
200-28117-020-05	B20	---	380	500	310	A	17-22
200-28113-020-05	S70	---	380	500	310	A	17-22
200-29117-020-06	B20	---	400	600	320	A	17-22
200-29113-020-06	S70	---	400	600	320	A	17-22
200-29117-020-07	B20	---	450	700	325	A	17-22
200-29113-020-07	S70	---	450	700	325	A	17-22

Package consists of: bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.  
\*design: see bottom of page



<b>SKP 16 Grading Bucket made from HB 400 steel</b>							wear plate
300-23111-000-15	S60	---	600	1500	350	300mm	14-16
300-23111-000-16	S60	---	600	1600	350	300mm	14-16
<b>SKP 18 Grading Bucket made from HB 400 steel</b>							wear plate
300-24111-000-16	S60	---	650	1600	360	300mm	16-18
300-25111-000-17	S60	---	750	1700	380	300mm	16-18
<b>SKP 20 Grading Bucket made from HB 400 steel</b>							wear plate
300-27117-000-16	B20	---	650	1600	390	300mm	17-20
300-28117-000-16	B20	---	750	1600	400	300mm	17-20

Package consists of: bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



<b>SKH 16 Grading Bucket with Hydraulic Tilt made from HB 400 steel</b>							
400-19111-011-17	S60	---	750	1700	600	double piston	14-16
400-19111-013-17	S60	---	750	1700	600	vertical double	14-16
<b>SKH 18 Grading Bucket with Hydraulic Tilt made from HB 400 steel</b>							
400-24113-011-16	S70	---	700	1600	650	double piston	16-18
400-24113-013-16	S70	---	700	1600	650	vertical double	16-18
400-24117-011-16	B20	---	700	1600	650	double piston	16-18
400-24117-013-16	B20	---	700	1600	650	vertical double	16-18

Package consists of: bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.





# Class 170

# Nordic Buckets

## Special Buckets

Type / description article number	Standard coupling	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
--------------------------------------	----------------------	--------------	-------------------------------	-------------------------	------------------------	---------------------	--------------------------------------



**SKM 22 Clearing Bucket made from HB 400 steel**

301-22111-000-25	S60	---	850	2500	840	optional hydraulic tilt	17-22
301-22117-000-25	B20	---	850	2500	840	hydraulic tilt	17-22

Package consists of: bucket, standard coupling.

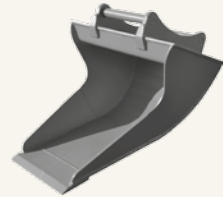
Note: other common adapters or hydraulic tilting device with double pistons available.



**SK2 22 Trench Bucket in Profile made from HB 400 steel**

				bottom	top		
201-22111-021-03	S60	---	380	300	700	270	17-22
201-22111-021-04	S60	---	400	400	800	280	17-22
201-22111-021-05	S60	---	420	500	900	290	17-22
201-22113-021-03	S70	---	380	300	700	290	17-22
201-22113-021-04	S70	---	400	400	800	300	17-22
201-22113-021-05	S70	---	420	500	900	310	17-22
201-22117-021-03	B20	---	380	300	700	310	17-22
201-22117-021-04	B20	---	400	400	800	320	17-22
201-22117-021-05	B20	---	420	500	900	330	17-22
201-22118-021-03	B27	---	380	300	700	330	17-22
201-22118-021-04	B27	---	400	400	800	340	17-22
201-22118-021-05	B27	---	420	500	900	350	17-22

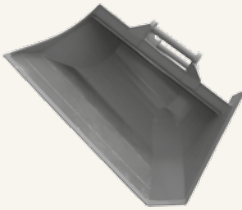
Package consists of: bucket, standard coupling. – Note: other common adapters or rigid mounting head plate available.



**SK3 18 Trench Bucket made from HB 400 steel**

003-16111-000-15	S60	---	700	1500x300x800	470	---	16-18
003-16113-000-15	S70	---	700	1500x300x800	470	---	16-18
003-16117-000-15	B20	---	700	1500x300x800	470	---	16-18

Package consists of: bucket, standard coupling. – Note: other common adapters or rigid mounting head plate available. \*design: see bottom of page



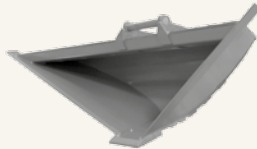
**SKV 16 V-Profile Bucket made from HB 400 steel**

450-09111-000-18	S60	---	550	1800	350	---	14-16
------------------	-----	-----	-----	------	-----	-----	-------

**SKV 18 V-Profile Bucket made from HB 400 steel**

450-11113-000-18	S70	---	550	1800	350	---	16-18
450-11117-000-18	B20	---	550	1800	350	---	16-18

Package consists of: bucket, standard coupling. – Note: other common adapters or rigid mounting head plate available.



**SKG 16 Skeleton Bucket made from HB 400 steel**

500-06111-000-15	S60	---	550	1500	410	Ø/distance 45/65 mm	14-16
------------------	-----	-----	-----	------	-----	---------------------	-------

**SKG 18 Skeleton Bucket made from HB 400 steel**

500-13111-000-16	S60	---	750	1600	420	Ø/distance 45/65 mm	16-18
------------------	-----	-----	-----	------	-----	---------------------	-------

**SKG 20 Skeleton Bucket made from HB 400 steel**

500-13113-000-16	S70	---	750	1600	420	Ø/distance 45/65 mm	17-20
------------------	-----	-----	-----	------	-----	---------------------	-------

**SKG 22 Skeleton Bucket made from HB 400 steel**

500-13111-000-18	S60	---	850	1800	850	Ø/distance 45/65 mm	17-22
500-15117-000-18	B20	---	850	1800	850	Ø/distance 45/65 mm	17-22

Package consists of: bucket, standard coupling. – Note: other common adapters or rigid mounting head plate available. grids & shaker available



**SK4 16 Combi 4-in-1 Bucket made from HB 400 steel**

420-16107-000-15	S45	---	500	1500	450	---	14-16
420-16109-000-15	S50	---	500	1500	450	---	14-16

**SK4 18 Combi 4-in-1 Bucket made from HB 400 steel**

420-18111-000-16	S60	---	650	1600	550	---	16-18
420-18113-000-16	S70	---	650	1600	550	---	16-18

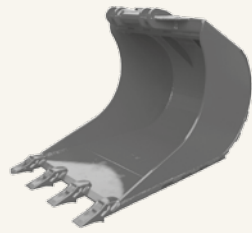
Package consists of: bucket, standard coupling. – Note: other common adapters or rigid mounting head plate available. grids & shaker available



# Nordic Buckets

# Class 210

## General Purpose Digging Buckets



Type / description article number	Standard coupling	Teeth	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
<b>SKD 20 Backhoe Bucket made from HB 400 steel</b>							optional
100-34117-045-09	B20	---	850	900	550	teeth	17-20
100-34113-045-09	S70	---	850	900	550	teeth	17-20
100-34113-057-09	S70	CAT	850	900	550	teeth	17-20
<b>SKD 22 Backhoe Bucket made from HB 400 steel</b>							optional
100-35113-045-09	S70	---	1100	1000	850	teeth	20-22
100-34117-057-09	B20	CAT	1100	1000	850	teeth	20-22

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

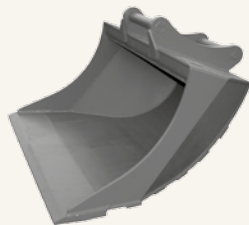
## Special Buckets



Type / description article number	Standard coupling	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
<b>SKK 22 Trench Bucket made from HB 400 steel</b>							side type*
200-22111-020-03	S60	---	300	300	260	A	17-22
200-23111-020-04	S60	---	340	400	270	A	17-22
200-24111-020-05	S60	---	380	500	280	A	17-22
200-25111-020-06	S60	---	400	600	285	A	17-22
200-25111-020-07	S60	---	450	700	290	A	17-22
200-26117-020-03	B20	---	300	300	295	A	17-22
200-26113-020-03	S70	---	300	300	295	A	17-22
200-27117-020-04	B20	---	340	400	300	A	17-22
200-27113-020-04	S70	---	340	400	300	A	17-22
200-28117-020-05	B20	---	380	500	310	A	17-22
200-28113-020-05	S70	---	380	500	310	A	17-22
200-29117-020-06	B20	---	400	600	320	A	17-22
200-29113-020-06	S70	---	400	600	320	A	17-22
200-29117-020-07	B20	---	450	700	325	A	17-22
200-29113-020-07	S70	---	450	700	325	A	17-22

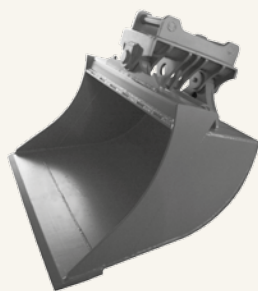
**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

\*design: see bottom of page



<b>SKP 20 Grading Bucket made from HB 400 steel</b>							wear part
300-31117-000-16	B20	---	850	1600	410	300mm	17-20
300-32117-000-16	B20	---	950	1600	410	300mm	17-20
<b>SKP 22 Grading Bucket made from HB 400 steel</b>							wear part
300-33111-060-17	S60	---	1000	1700	420	wear straps	20-22
300-33111-070-17	S60	---	1000	1700	420	wear plate	20-22
300-33113-060-17	S70	---	1000	1700	420	wear straps	20-22
300-33113-070-17	S70	---	1000	1700	420	wear plate	20-22
300-33117-060-17	B20	---	1000	1700	420	wear straps	20-22
300-33117-070-17	B20	---	1000	1700	420	wear plate	20-22
300-34113-060-18	S70	---	1100	1800	460	wear straps	20-22
300-34113-070-18	S70	---	1100	1800	460	wear plate	20-22
300-34117-060-18	B20	---	1100	1800	460	wear straps	20-22
300-34117-070-18	B20	---	1100	1800	460	wear plate	20-22
300-34118-060-18	B27	---	1100	1800	460	wear straps	20-22
300-34118-070-18	B27	---	1100	1800	460	wear plate	20-22

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



<b>SKH 20 Grading Bucket with Hydraulic Tilt made from HB 400 steel</b>							
400-25111-011-17	S60	---	850	1700	700	double piston	18-20
400-25113-011-17	S70	---	850	1700	700	double piston	18-20
400-25113-013-17	S70	---	850	1700	700	vertical double	18-20
400-25117-011-17	B20	---	850	1700	700	double piston	18-20
400-25117-013-17	B20	---	850	1700	700	vertical double	18-20
<b>SKH 24 Grading Bucket with Hydraulic Tilt made from HB 400 steel</b>							
400-26113-011-18	S70	---	1200	1800	850	double piston	21-24
400-26117-011-18	B20	---	1200	1800	850	double piston	21-24
400-26117-013-18	B20	---	1200	1800	850	vertical double	21-24
400-26113-013-20	S70	---	1200	2000	850	vertical double	21-24
400-26117-013-20	B20	---	1200	2000	850	vertical double	21-24

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



# Class 210

# Nordic Buckets

## Special Buckets

Type / description article number	Standard coupling	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
--------------------------------------	----------------------	--------------	-------------------------------	-------------------------	------------------------	---------------------	--------------------------------------



**SKM 22 Clearing Bucket made from HB 400 steel**

301-22111-000-25	S60	---	850	2500	840	hydraulic tilt	17-22
301-22117-000-25	B20	---	850	2500	840	hydraulic tilt	17-22

**Package consists of:** bucket, standard coupling.

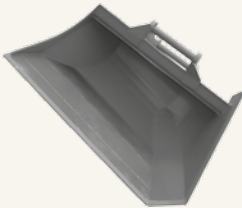
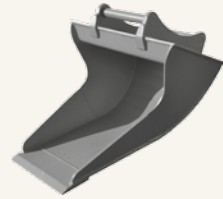
**Note:** other common adapters or hydraulic tilting device with double pistons available.



**SK2 22 Trench Bucket in Profile made from HB 400 steel**

				bottom	top		
201-22111-021-03	S60	---	380	300	700	270	17-22
201-22111-021-04	S60	---	400	400	800	280	17-22
201-22111-021-05	S60	---	420	500	900	290	17-22
201-22113-021-03	S70	---	380	300	700	290	17-22
201-22113-021-04	S70	---	400	400	800	300	17-22
201-22113-021-05	S70	---	420	500	900	310	17-22
201-22117-021-03	B20	---	380	300	700	310	17-22
201-22117-021-04	B20	---	400	400	800	320	17-22
201-22117-021-05	B20	---	420	500	900	330	17-22
201-22118-021-03	B27	---	380	300	700	330	17-22
201-22118-021-04	B27	---	400	400	800	340	17-22
201-22118-021-05	B27	---	420	500	900	350	17-22

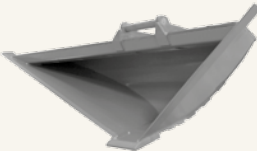
**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



**SK3 22 Trench Bucket made from HB 400 steel**

003-20111-000-16	S60	---	850	1600x300x900	520	---	19-22
003-20113-000-16	S70	---	850	1600x300x900	520	---	19-22
003-20117-000-16	B20	---	850	1600x300x900	520	---	19-22

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.  
\*design: see bottom of page



**SKV 22 V-Profile Bucket made from HB 400 steel**

450-12113-000-22	S70	---	650	2200	440	---	19-22
450-12117-000-22	B20	---	650	2200	440	---	19-22

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



**SKG 22 Skeleton Bucket made from HB 400 steel**

						Ø/distance	
500-13111-000-18	S60	---	850	1800	---	45/65 mm	17-22
500-15117-000-18	B20	---	850	1800	---	45/65 mm	17-22

**SKG 24 Skeleton Bucket made from HB 400 steel**

						Ø/distance	
500-15117-350-18	B20	---	900	1800	550	50/65 mm	20-24
500-15118-000-18	B27	---	900	1800	550	50/65 mm	20-24
500-15113-000-18	S70	---	900	1800	550	50/65 mm	20-24

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.  
grids & shaker available



**SK4 20 Combi 4-in-1 Bucket made from HB 400 steel**

420-20111-000-16	S60	---	850	1600	750	---	18-20
420-20113-000-16	S70	---	850	1600	750	---	18-20

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.  
grids & shaker available

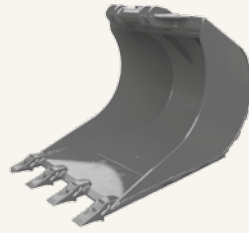


# Nordic Buckets

# Class 270

## General Purpose Digging Buckets

Type / description article number	Standard coupling	Teeth	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
<b>SKD 24 Backhoe Bucket made from HB 400 steel</b>							optional
100-36118-045-10	B27	---	1200	1000	950	teeth	24-27
100-36118-057-10	B27	CAT	1200	1000	950	teeth	24-27
<b>SKD 30 Backhoe Bucket made from HB 400 steel</b>							optional
100-37118-045-12	B27	---	1400	1200	1100	teeth	27-30
100-37118-067-12	B27	CAT	1400	1200	1100	teeth	27-30
100-37114-045-12	S80	---	1400	1200	1100	teeth	27-30
100-37114-067-12	S80	CAT	1400	1200	1100	teeth	27-30



Package consists of: bucket, standard coupling. – Note: other common adapters or rigid mounting head plate available.

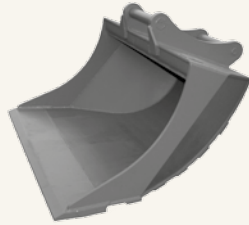
## Special Buckets

Type / description article number	Standard coupling	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
<b>SKK 24 Trench Bucket made from HB 400 steel</b>							side type *
200-30117-020-06	B20	---	400	600	400	A	23-24
200-30118-020-06	B27	---	400	600	400	A	23-24
200-30113-020-06	S70	---	400	600	400	A	23-24
200-30117-021-06	B20	---	400	600	400	B	23-24
200-30118-021-06	B27	---	400	600	400	B	23-24
200-30113-021-06	S70	---	400	600	400	B	23-24
<b>SKK 30 Trench Bucket made from HB 400 steel</b>							side type *
200-31117-021-06	B20	---	500	600	500	B	25-30
200-31118-021-06	B27	---	500	600	500	B	25-30
200-31114-021-06	S80	---	500	600	500	B	25-30
200-32117-021-07	B20	---	600	700	600	B	25-30
200-32118-021-07	B27	---	600	700	600	B	25-30
200-32119-021-07	B30	---	600	700	600	B	25-30
200-32114-021-07	S80	---	600	700	600	B	25-30



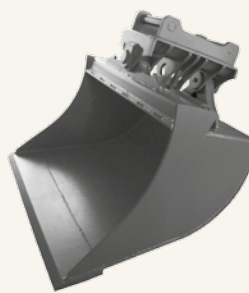
Package consists of: bucket, standard coupling. – Note: other common adapters or rigid mounting head plate available.  
\*design: see bottom of page

<b>SKP 24 Grading Bucket made from HB 400 steel</b>							wear part
300-36113-060-18	S70	---	1200	1800	600	wear straps	23-24
300-36113-070-18	S70	---	1200	1800	600	wear plate	23-24
300-36118-060-18	B27	---	1200	1800	600	wear straps	23-24
300-36118-070-18	B27	---	1200	1800	600	wear plate	23-24
<b>SKP 30 Grading Bucket made from HB 400 steel</b>							wear part
300-37113-060-18	S70	---	1300	1800	900	wear straps	25-30
300-37113-070-18	S70	---	1300	1800	900	wear plate	25-30
300-37114-060-18	S80	---	1300	1800	900	wear straps	25-30
300-37114-070-18	S80	---	1300	1800	900	wear plate	25-30
300-37118-060-18	B27	---	1300	1800	900	wear straps	25-30
300-37118-070-18	B27	---	1300	1800	900	wear plate	25-30
300-36113-060-20	S70	---	1400	2000	1000	wear straps	25-30
300-36113-070-20	S70	---	1400	2000	1000	wear plate	25-30
300-36114-060-20	S80	---	1400	2000	1000	wear straps	25-30
300-36114-070-20	S80	---	1400	2000	1000	wear plate	25-30
300-37118-060-20	B27	---	1400	2000	1000	wear straps	25-30
300-37118-070-20	B27	---	1400	2000	1000	wear plate	25-30



Package consists of: bucket, standard coupling. – Note: other common adapters or rigid mounting head plate available.

<b>SKH 24 Grading Bucket with Hydraulic Tilt made from HB 400 steel</b>							
400-26113-011-18	S70	---	1200	1800	850	double piston	21-24
400-26117-011-18	B20	---	1200	1800	850	double piston	21-24
400-26117-013-18	B20	---	1200	1800	850	vertical double	21-24
400-26113-013-20	S70	---	1200	2000	850	vertical double	21-24
400-26117-013-20	B20	---	1200	2000	850	vertical double	21-24



<b>SKH 30 Grading Bucket with Hydraulic Tilt made from HB 400 steel</b>							
400-28114-011-18	S80	---	1400	1800	1300	double piston	25-30
400-28114-013-18	S80	---	1400	1800	1300	vertical double	25-30
400-28118-011-18	B27	---	1400	1800	1300	double piston	25-30
400-28118-013-18	B27	---	1400	1800	1300	vertical double	25-30


Package consists of: bucket, standard coupling. – Note: other common adapters or rigid mounting head plate available.



# Class 270

# Nordic Buckets

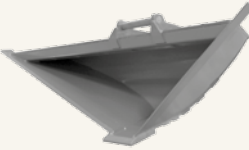
## Special Buckets

Type / description article number	Standard coupling	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
	<b>SKM 24 Clearing Bucket made from HB 400 steel</b>						optional
301-24111-000-30	S60	---	1100	3000	1000	hydraulic tilt	23-24
301-24113-000-30	S70	---	1100	3000	1000	hydraulic tilt	23-24
301-24117-000-30	B20	---	1100	3000	1000	hydraulic tilt	23-24
301-24118-000-30	B27	---	1100	3000	1000	hydraulic tilt	23-24


**Package consists of:** bucket, standard coupling.


**Note:** other common adapters or hydraulic tilting device with double pistons available.



	<b>SKV 30 V-Profile Bucket made from HB 400 steel</b>						
450-13114-000-26	S80	---	1100	2600	800	---	23-30

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

	<b>SKG 24 Skeleton Bucket made from HB 400 steel</b>						Ø/distance
500-15117-350-18	B20	---	900	1800	550	50/65 mm	23-24
500-15118-000-18	B27	---	900	1800	550	50/65 mm	23-24
500-15113-000-18	S70	---	900	1800	550	50/65 mm	23-24

	<b>SKG 35 Skeleton Bucket made from HB 400 steel</b>						Ø/distance
500-16118-000-20	B27	---	1200	2000	900	60/65 mm	27-35
500-16113-000-20	S70	---	1200	2000	900	60/65 mm	27-35
500-16114-000-20	S80	---	1200	2000	900	60/65 mm	27-35

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available. grids & shaker available

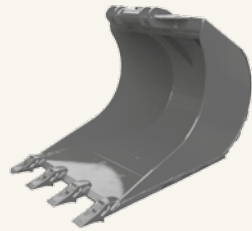




# Nordic Buckets

# Class 320

## General Purpose Digging Buckets



Type / description artical number	Standard coupling	Teeth	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
<b>SKD 30 Backhoe Bucket made from HB 400 steel</b>							optional
100-37118-045-12	B27	---	1400	1200	1100	teeth	28-30
100-37118-067-12	B27	CAT	1400	1200	1100	teeth	28-30
100-37114-045-12	S80	---	1400	1200	1100	teeth	28-30
100-37114-067-12	S80	CAT	1400	1200	1100	teeth	28-30
<b>SKD 33 Backhoe Bucket made from HB 400 Steel</b>							optional
100-38114-045-12	S80	---	1400	1200	1200	teeth	31-33
100-38114-067-12	S80	CAT	1400	1200	1200	teeth	31-33

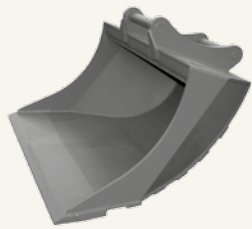
**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

## Special Buckets



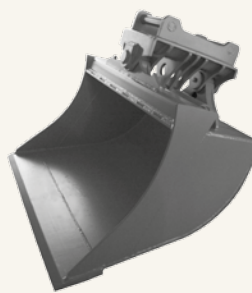
Type / description article number	Standard coupling	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
<b>SKK 33 Trench Bucket made from HB 400 steel</b>							side type *
200-34117-021-07	B20	---	850	700	750	B	31-33
200-34118-021-07	B27	---	850	700	750	B	31-33
200-34119-021-07	B30	---	850	700	750	B	31-33
200-34114-021-07	S80	---	850	700	750	B	31-33
<b>SKK 35 Trench Bucket made from HB 400 steel</b>							side type *
200-35117-021-08	B20	---	900	800	800	B	34-35
200-35118-021-08	B27	---	900	800	800	B	34-35
200-35119-021-08	B30	---	900	800	800	B	34-35
200-35114-021-08	S80	---	900	800	800	B	34-35

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.  
\*design: see bottom of page



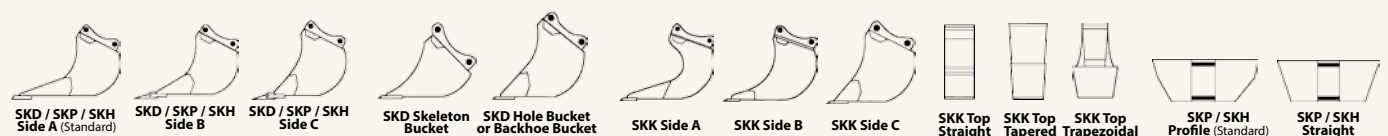
<b>SKP 30 Grading Bucket made from HB 400 steel</b>							wear part
300-37113-060-18	S70	---	1300	1800	900	wear straps	25-30
300-37113-070-18	S70	---	1300	1800	900	wear plate	25-30
300-37114-060-18	S80	---	1300	1800	900	wear straps	25-30
300-37114-070-18	S80	---	1300	1800	900	wear plate	25-30
300-37118-060-18	B27	---	1300	1800	900	wear straps	25-30
300-37118-070-18	B27	---	1300	1800	900	wear plate	25-30
300-36113-060-20	S70	---	1400	2000	1000	wear straps	25-30
300-36113-070-20	S70	---	1400	2000	1000	wear plate	25-30
300-36114-060-20	S80	---	1400	2000	1000	wear straps	25-30
300-36114-070-20	S80	---	1400	2000	1000	wear plate	25-30
300-37118-060-20	B27	---	1400	2000	1000	wear straps	25-30
300-37118-070-20	B27	---	1400	2000	1000	wear plate	25-30
<b>SKP 33 Grading Bucket made from HB 400 steel</b>							wear part
300-38114-060-20	S80	---	1800	2000	1200	wear straps	31-33
300-38114-070-20	S80	---	1800	2000	1200	wear plate	31-33
300-38119-060-20	B30	---	1800	2000	1200	wear straps	31-33
300-38119-070-20	B30	---	1800	2000	1200	wear plate	31-33

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



<b>SKH 30 Grading Bucket with Hydraulic Tilt made from HB 400 steel</b>							
400-28114-011-18	S80	---	1400	1800	1300	double piston	25-30
400-28114-013-18	S80	---	1400	1800	1300	vertical double	25-30
400-28118-011-18	B27	---	1400	1800	1300	double piston	25-30
400-28118-013-18	B27	---	1400	1800	1300	vertical double	25-30
<b>SKH 33 Grading Bucket with Hydraulic Tilt made from HB 400 steel</b>							
400-29114-011-20	S80	---	1400	2000	1300	double piston	31-33
400-29114-013-20	S80	---	1400	2000	1300	vertical double	31-33
400-29119-011-20	B30	---	1400	2000	1300	double piston	31-33
400-29119-013-20	B30	---	1400	2000	1300	vertical double	31-33

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



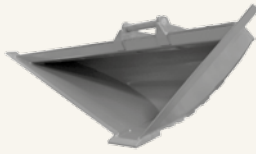


# Class 320

# Nordic Buckets

## Special Buckets

Type / description article number	Standard coupling	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
--------------------------------------	----------------------	--------------	-------------------------------	-------------------------	------------------------	---------------------	--------------------------------------



### SKV 30 V-Profile Bucket made from HB 400 steel

450-13114-000-26	S80	---	1100	2600	800	---	23-30
------------------	-----	-----	------	------	-----	-----	-------

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



### SKG 40 Skeleton Bucket made from HB 400 steel

	Standard coupling	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Ø/distance	Recommended machine weight (t)
500-17114-000-20	S80	---	1400	2000	1200	60/65 mm	36-40
500-17119-000-20	B30	---	1400	2000	1200	60/65 mm	36-40

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available. grids & shaker available

# Class 450

## Special Buckets

Type / description article number	Standard coupling	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Additional facts	Recommended machine weight (t)
--------------------------------------	----------------------	--------------	-------------------------------	-------------------------	------------------------	---------------------	--------------------------------------

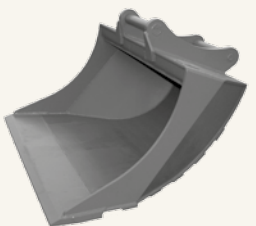


### SKK 40 Trench Bucket made from HB 400 steel

	Standard coupling	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	side type*	Recommended machine weight (t)
200-37117-021-09	B20	---	900	900	900	B	36-40
200-37118-021-09	B27	---	900	900	900	B	36-40
200-37119-021-09	B30	---	900	900	900	B	36-40
200-37114-021-09	S80	---	900	900	900	B	36-40

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.

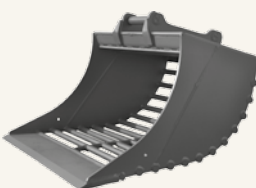
\*design: see bottom of page



### SKP 38 Grading Bucket made from HB 400 steel

	Standard coupling	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	wear part	Recommended machine weight (t)
300-39114-060-20	S80	---	2000	2000	1400	wear straps	34-38
300-39114-070-20	S80	---	2000	2000	1400	wear plate	34-38
300-39119-060-20	B30	---	2000	2000	1400	wear straps	34-38
300-39119-070-20	B30	---	2000	2000	1400	wear plate	34-38

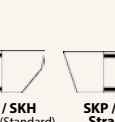
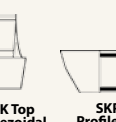
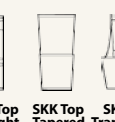
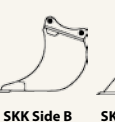
**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available.



### SKG 40 Skeleton Bucket made from HB 400 steel

	Standard coupling	Teeth (#)	Volume capacity SAE (l)	Bucket width (mm)	Self weight (kg)	Ø/distance	Recommended machine weight (t)
500-17114-000-20	S80	---	1400	2000	1200	60/65 mm	36-40
500-17119-000-20	B30	---	1400	2000	1200	60/65 mm	36-40

**Package consists of:** bucket, standard coupling. – **Note:** other common adapters or rigid mounting head plate available. grids & shaker available



① CONSTRUCTION – GENERAL CONSTRUCTION

**KINSHOFER**  
crane and excavator attachments

**NEW**

① CONSTRUCTION  
**GENERAL CONSTRUCTION**

- ② CONSTRUCTION – QUICK HITCHES & BUCKETS
- ③ CONSTRUCTION – TILTROTATORS
- ④ CONSTRUCTION – LANDSCAPING & SNOW REMOVAL
- ⑤ CONSTRUCTION – UTILITIES, OIL & GAS
- ⑥ SCRAP PROCESSING
- ⑦ DEMOLITION
- ⑧ MATERIAL HANDLING
- ⑨ RAILWAY
- ⑩ CUSTOM UNITS

2014 |  | 

For GENERAL CONSTRUCTION you can get a special catalog!

Please order - eMail: [info@kinshofer.com](mailto:info@kinshofer.com)

**Hauptsitz Deutschland:**  
**KINSHOFER** GmbH  
 Hauptstrasse 76  
 83666 Waakirchen  
 Tel.: +49 (0)8021 – 88 99 0  
 Fax: +49 (0)8021 – 88 99 37  
 Email: info@kinshofer.com  
 www.kinshofer.com

**United Kingdom:**  
**KINSHOFER** UK Ltd.  
 4 Milton Industrial Court  
 Horsfield Way, Bredbury  
 Stockport, Cheshire, SK6 2TA  
 Tel.: +44 (0)161 – 406 7046  
 Fax: +44 (0)161 – 406 7014  
 Email: sales@kinshofer.co.uk  
 www.kinshofer.com

**France:**  
**KINSHOFER** France S.A.R.L.  
 B.P. 20100  
 F-67213 Oberrnai Cedex  
 Tel.: +33(0) 3 88 39 55 00  
 Fax: +33(0) 3 88 79 06 75  
 Email: sales-france@kinshofer.com  
 www.kinshofer.com

**Canada:**  
**KINSHOFER** North America  
 5040 Mainway Drive, Unit #11  
 Burlington, ON L7L 7G5  
 Tel.: +1 (905) 335 2856  
 Fax: +1 (905) 335 4529  
 Toll Free (North America):  
 1 (800) 268 9525  
 Email: sales-northamerica@kinshofer.com  
 www.kinshofer.com

**United States of America:**  
**KINSHOFER** USA  
 6420 Inducon Drive  
 Suite G  
 Sanborn, NY, 14132  
 Tel.: +1 (716) 731 4333  
 Toll Free (North America):  
 1 (800) 268 9525  
 www.kinshofer.com

**中国:**  
 Darda **KINSHOFER** Construction  
 Machinery Co. Ltd.  
 Unit #306, Landmark Tower 2  
 8 Dongsanhuan Road  
 Beijing 100004  
 Tel.: +86 (10) 6590 6422  
 Fax: +86 (10) 6590 6423  
 Email: info@darda.com.cn  
 www.darda.com.cn

**Suomi:**  
**KINSHOFER** APONOXX Oy  
 Laajamäentie 1  
 FI-13430 Hämeenlinna  
 Tel.: +358 (0)75 7540 200  
 Fax: +358 (0)75 7540 210  
 Email: sales-finland@kinshofer.com  
 www.kinshofer.com

**Sverige:**  
**RF System AB**  
 Furutorpsgatan 6  
 SE-288 34 Vinslöv  
 Tel.: +46 (0)44 817 07  
 Fax: +46 (0)44 859 63  
 Email: info@rf-system.se  
 www.rf-system.se



www.kinshofer.com



**KINSHOFER** is an  
 ISO 9001 certified Company.  
 DVS ZERT is a registered trademark  
 of DVS ZERT e.V., Düsseldorf.

**Upfront, everywhere**

**KINSHOFER**  
 crane and excavator attachments