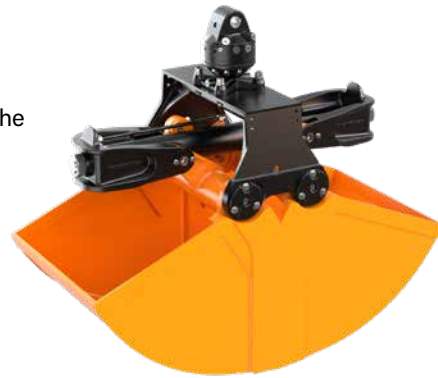


The rugged clamshell bucket KM 605 is recognized as successful synthesis of form, function and performance.

- ▷ **Maximum loading height** is achieved through the compact design with the horizontal hydraulic cylinder.
- ▷ **Long life is ensured** through the use of 500 HB steel in the manufacture of the cutting edges and a generously dimensioned bearing system.
- ▷ **Synchronized opening and closing** through sturdy compensation bar.
- ▷ **Bolt-on digging teeth** are delivered with each clamshell bucket.
- ▷ **Excellent digging characteristics** are a result of high closing forces.



Packages clamshell bucket KM 605 c

Type	Volume (litre)	Width E (mm)	Opening max. (mm)	Number of teeth	Self weight (kg)	Load capacity (kg)
KM 605-250 c	250	500	1,430	3	320	3,000
KM 605-350 c	350	650	1,430	5	345	3,000

Package consists of: clamshell bucket, bolt-on teeth, rotator KM 04 F, short connecting hoses KM 203 01, upper suspension KM 501 (4500), non-return valve

Clamshell bucket KM 605 incl. teeth

Type	Volume (litre)	Width E (mm)	Opening max. (mm)	Number of teeth	Self weight (kg)	Load capacity (kg)
KM 605-200	200	400	1,430	3	265	3,000
KM 605-250	250	500	1,430	5	285	3,000
KM 605-350	350	650	1,430	5	310	3,000
KM 605-450	450	800	1,430	9	340	3,000
KM 605-550	550	1,000	1,430	9	375	3,000
KM 605-650	650	1,200	1,430	9	410	3,000

Accessories

Type	Description
KM 04 F	recommended KINSHOFER rotator for KM 605
KM 04 S	KINSHOFER shaft rotator for precise positioning of the load - up to 4,500 kg load capacity
KM 04 S68-30US	recommended KINSHOFER shaft rotator for heavy duty tasks - up to 4,500 kg load capacity
KM 505 HD	quick change system HD for shaft-type rotator KM 04 S68-30US
KM 502 (4500)	reduction link between rotator and grapple
KM 680 01	scraper
KM 685 06 hook set 2	welded hooks (2 pieces)
KM 685 06 eye set 2	welded eyes (2 pieces)
KM 685 07 set	wear plates to protect horizontal cutting edges (2 pieces)
KM 685 05	adapters for compression rails (Load capacity max. 250 kg, without compression rails)
KM 381 09 (720)	compression rails - length 720 mm (2 pieces)
KM 381 09 (1000)	compression rails - length 1,000 mm (2 pieces)

Requirements of truck crane

Operating pressure at oil flow:

26 - 32 MPa (260 - 320 bar) at 40 - max. 75 l/min

Technical drawings

