## **HD Clamshell Bucket with Horizontal Cylinder**

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 (6,600 lbf at 3,750 psi operating pressure).
- ▷ Also available as smaller version KM 604.



Packages clamshell bucket KM 605-250 c & KM 605-350 c							
Туре	Volume	Width E	Opening max.	Number of teeth	Self weight	Closing force	Load capacity
	(c.y.)	(in)	(in)		(lbs)	(lbf)	(lbs)
KM 605-250 c	0.33	20	56	5	704	6,600	6,600
КМ 605-350 с	0.46	26	56	5	759	6,600	6,600

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

Туре	Volume	Width E	Opening max.	Number of teeth	Self weight	Closing force	Load capacity
	(c.y.)	(in)	(in)		(lbs)	(lbf)	(lbs)
KM 605-200	0.26	16	56	3	583	6,600	6,600
KM 605-250	0.33	20	56	5	627	6,600	6,600
KM 605-350	0.46	26	56	5	682	6,600	6,600
KM 605-450	0.59	32	56	9	748	6,600	6,600
KM 605-550	0.72	39	56	9	825	6,600	6,600
KM 605-650	0.85	47	56	9	902	6,600	6,600

## Accessories

Туре

Description

KM 04 F	recommended KINSHOFER rotator for KM 605
KM 680 01	scraper
KM 685 06 hook set 2	welded hooks
KM 685 07 set	wear plates to protect horizontal cutting edges (2 pieces)

**Requirements of truck crane** 

**Technical drawings** 

