Small Clamshell Bucket w/horizontal cylinders

The KM 626 is the ideal solution for light weight loader cranes in daily routine work - robust, effective, budget priced.

- Maximum loading height is achieved through the compact design with the horizontal double-cylinder.
- $\, \triangleright \,$ Synchronized opening and closing through sturdy compensation bar.
- ▶ Bolt-on digging teeth are delivered with each clamshell bucket.
- ▶ **Good digging behaviour** through the closely positioned shell pivots.
- Excellent digging characteristics are a result of high closing forces (27 kN at 26 MPa operating pressure).
- ▶ Long life is ensured through the use of 500 HB steel in the manufacture of the cutting edges.
- Reduced wear out due to a generously dimensioned bearing system; service-friendly design.



Packages clamshell bucket KM 626 c							
Туре	Volume (litre)	Width E (mm)	Opening A max. (mm)	Number of teeth	Weight (kg)	Closing force (kN)	Capacity (kg)
KM 626-95 c	95	400	825	4	125	27	3000
KM 626-100 c	100	450	825	4	130	27	3000

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

Accessories

Туре	Description				
KM 04 F	recommended KINSHOFER rotator for KM 626				
KM 03 S	KINSHOFER shaft rotator for precise positioning of the load – up to 3000 kg load capacity				
KM 04 S	KINSHOFER shaft rotator for precise positioning of the load - up to 4500 kg load capacity				
KM 04 S68-30US	recommended KINSHOFER shaft rotator for heavy duty tasks – up to 4500 kg load capacity				
KM 505	quick change system for shaft-type rotator KM 04 S				
KM 505 HD	quick change system HD for shaft-type rotator KM 04 S68-30US				
KM 502 (3000)	reduction link between rotator and grapple for KM 03 S				
KM 502 (4500)	reduction link between rotator and grapple for KM 04 S				
KM 680 02	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)				

Requirements of truck crane

Operating pressure at oil flow:

max. 26 MPa (260 bar) at 25 - max. 75 l/min Mind the pressure!

Technical drawings

