Small Clamshell Bucket w/horizontal cylinders

KM 626

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.
- > 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.



Capacity Volume Width E Opening A Number of Weight **Closing force** Туре (litre) (mm) max. (mm) teeth (kg) (kN) (kg) KM 626-95 c 95 400 125 825 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 KINSHOFER shaft rotator for precise positioning of the load - up to 4500 kg load capacity KM 04 S 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 welded hooks (2 pieces) KM 685 06 hook set 2 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!

Packages clamshell bucket KM 626 c

Technical drawings

