

The small orange peel grapple KM 652-5 small for the handling of bulky scrap is available with five tines and three different volumes (0.16 c.y., 0.24 c.y., 0.31 c.y.).

- ▷ The KM 652-5 small is available with 5 half closing tines for handling swarf, scrap, rubbish, waste paper etc.
- ▷ **Long life** due to a solid design: the hydraulic cylinder pistons are protected by the gripping arms and the hydraulic hoses, connections and oil distributor are positioned in the robust centre section. Special wear resistant materials used in the production of the gripping arms and oversized bearings ensure a long service life for these sturdy grapples.
- ▷ **A lifting-eye** on the centre section acts as an additional stop.
- ▷ **Powerful operation** with high closing force (2,420 lbf to 3,718 lbf at an operating pressure of 3,750 psi).



here with optional rotator

Orange peel grapple KM 652-5 small

| Type | Number of tines | Volume (c.y.) | max. Opening A (in) | Width E (closed) (in) | Height C (incl. rotator) (in) | Self weight (w/o rotator) (lbs) | Load capacity (lbs) | Closing force (lbf) |
|----------|-----------------|---------------|---------------------|-----------------------|-------------------------------|---------------------------------|---------------------|---------------------|
| KM 652-5 | 5 | 0.16 | 54 | 41.9 | 32 | 660 | 4,400 | 2,860 |
| | | 0.24 | 57 | 42.1 | 33 | 671 | 4,400 | 2,640 |
| | | 0.31 | 68 | 44.3 | 39 | 748 | 4,400 | 2,420 |

Accessories

| Type | Description |
|---------|-------------------------------|
| KM 04 F | recommended KINSHOFER rotator |

Requirements of truck crane

Operating pressure: max. 3,750 psi
Recommended oil flow: 8 - max. 20 GPM **Mind the pressure!**

Technical drawings

