

Crane forks model TKG vhs

Capacity 200 - 5000 kg

These crane forks are equipped with adjustable tines, height adjustability and an automatic balancing system. Crane forks with automatic balancing^{*} tend to point their tines upward when being transported. This prevents the load from unintentionally slipping off the tines.

The shackle is movable and runs on a track depending on the load. The automatic balancing engages by a pressurized gas spring once the forks are loaded. The load will always be in the center of gravity of the forks, ensuring a safe transport.

*The automatic balancing system requires a minimum load of 20% of the crane forks' working load limit!

Features

- All crane forks comply with the latest standards and CE-directives.
- Safety factor 4:1
- Maintenance-free
- Highly visible safety colour
- For the transport of rings or coils, the fork tines are simply pushed together.
- Easily adjustable tines for all pallet sizes.

Scope of delivery

Chain for load securing



Technical data model TKG vhs

| Model | EAN-No. 4025092* | Capacity kg | Weight kg |
|-------------|---------------------|----------------|--------------|
| TKG 1,0 vhs | *552233 | 200 - 1000 | 128 |
| TKG 1,5 vhs | *551113 | 300 - 1500 | 158 |
| TKG 2,0 vhs | *550666 | 400 - 2000 | 203 |
| TKG 3,0 vhs | *551090 | 600 - 3000 | 260 |
| TKG 5,0 vhs | *554794 | 1000 - 5000 | 413 |

Dimensions model TKG vhs

| Model | TKG 1,0 vhs | TKG 1,5 vhs | TKG 2,0 vhs | TKG 3,0 vhs | TKG 5,0 vhs |
|---------------------------|-------------|-------------|-------------|-------------|-------------|
| Adjustment of tines A, mm | 350 - 900 | 350 - 900 | 400 - 900 | 450 - 900 | 500 - 1000 |
| Usable height B, mm | 1100 - 1600 | 1300 - 2000 | 1300 - 2000 | 1300 - 2000 | 1300 - 2000 |
| Length of tines C, mm | 1000 | 1000 | 1000 | 1000 | 1000 |
| Section of tines D, mm | 100x30 | 100 x 40 | 120x40 | 120x50 | 150×60 |
| Overall height E, mm | 1420 - 1920 | 1650 - 2350 | 1655 - 2355 | 1720 - 2420 | 1710 - 2410 |