



## Crane fork - TKG vhs

### Product information

**General:** 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. All models comply with the latest standards and CE-directives.

**Features:**

- 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

**Marking:** CE-marked

**Note:** A minimum load of 20% of the WLL is needed for the automatic balancing system to work.

**Warning:** The load must not exceed the fork length. For the transport of loads above persons (e.g. on construction sites) appropriate security measures against falling loads or parts must be taken.

**Safety factor:** 4:1

Part code	WLL ton	Height m m	Model	Capacity kg	A mm	B mm	C mm	D mm	E mm	Weight kg
13.30TGK10VHS	1	1.6	TKG 1,0 vhs	200 - 1000	350-900	1100-1600	1,000	100x30	1420-1920	128
13.30TGK15VHS	1.5	2	TKG 1,5 vhs	300 - 1500	350-900	1300-2000	1,000	100x40	1650-2350	158
13.30TGK20VHS	2	2	TKG 2,0 vhs	400 - 2000	400-900	1300-2000	1,000	120x40	1655-2355	203
13.30TGK30VHS	3	2	TKG 3,0 vhs	600 - 3000	450-900	1300-2000	1,000	120x50	1720-2420	260
13.30TGK40VHS	5	2	TKG 5,0 vhs	1000 - 5000	500-1000	1300-2000	1,000	150x60	1710-2410	413

Blueprint

