

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

... [Read more](#)

Marking: CE-marked

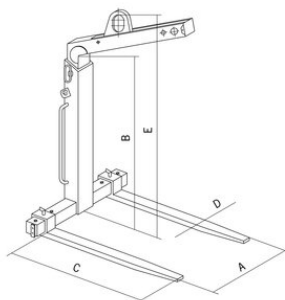
Note: A minimum load of 20% of the WLL is needed for the automatic balancing system to work.

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

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Blueprint



Technical data

Part code	WLL ton	Height 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