

TKG - VHS Crane forks

Self weight balance crane forks

Working load limit (WLL) 200 - 5000 kg

The TKG-VHS range of crane forks are equipped with adjustable tines, adjustable mast height and a self weight balancing system. Crane forks with self weight balancing* tend to point their tines upwards when being transported, this prevents the load from unintentionally slipping off the tines.

The self weight balancing mechanism returns the lifting point to the unloaded position when the load is set down. For efficient operation of this mechanism the load must be greater than 20% of the working load limit.

Features

- Factor of safety 4 : 1
- Maintenance free.
- Highly visible safety colour.
- For transporting rings or coils, simply push fork tines together.
- Easily adjustable tines for all pallet sizes.
- Supplied with chain for securing the load.

Product group: I4



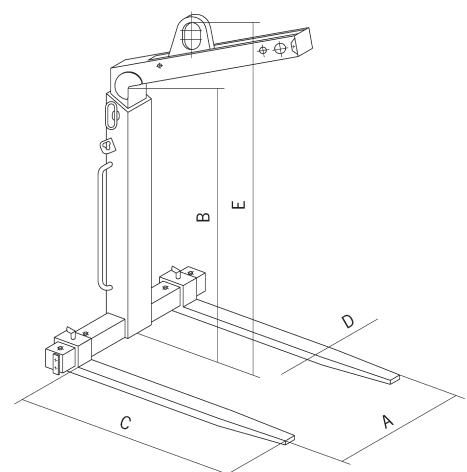
INFO

For the transport of loads above persons (e.g. on construction sites) appropriate security measures against falling loads or parts must be taken.

The load must not exceed the fork length.

Technical data TKG vhs

Model	Art.-No.	WLL kg	Weight kg
TKG1.0 vhs	N53407531	200 - 1000	128
TKG2.0 vhs	N53407533	400 - 2000	203
TKG3.0 vhs	N53407534	600 - 3000	260
TKG5.0 vhs	N53407535	1000 - 5000	413



Dimensions TKG vhs

Model	TKG1.0 vhs	TKG2.0 vhs	TKG3.0 vhs	TKG5.0 vhs
Adjustment of tines A, mm	350 - 900	400 - 900	450 - 900	500 - 1000
Usable height B, mm	1100 - 1600	1300 - 2000	1300 - 2000	1300 - 2000
Length of tines C, mm	1000	1000	1000	1000
Section of tines D, mm	100 x 30	120 x 40	120 x 50	150 x 60
Overall height E, mm	1420 - 1920	1655 - 2355	1720 - 2420	1710 - 2410