

Timber grab with three tines for mobile and static excavators from 20t/ 44000lbs to 30t/66000lbs operating weight.

- ▷ **Long life** is ensured due to the use of 500HB steel in the manufacture of cutting edges
- ▷ Without compensation rod for **good clamping behavior**.
- ▷ **Robust, integrated heavy duty rotation** with hose guard.
- ▷ **Excellent closing characteristics** and large opening.
- ▷ **High closing forces** (53kN/11660lbf at an operating pressure of 35MPa/5070psi).



Timber Grab T30VHD-3Z								
Type	Width E	Opening A	Height C max.	Height C min.	Grip. range D min.	Volume	Weight	Load capacity
	(mm/in)	(mm/in)	(mm/in)	(mm/in)	(mm/in)	(m ² /ft ²)	(kg/lbs)	(kg/lbs)
T30VHD-0,75-3Z	586 / 23.1	1945 / 76.6	1830 / 72	1595 / 62.8	215 / 8.5	0,75 / 8.1	957 / 2105.4	7000 /15400

Package consists of: timber grab, **KINSHOFER** rotation with sturdy slewing ring and hose guard, non-return valve

Accessories

Type	Description
KM 501 RD50	upper suspension without pendulum damper
KSW21/25 cardanic	adapter for system L-Lock KMS21/25L / KHS21/25L incl. cardan link excl. pendulum damper
	adapters for quick change systems from other manufacturers or different sizes on request

Requirements of carrier machine

Operating pressure (open/close):	max. 35 MPa (350 bar) / 5070psi
Pump capacity (open/close):	75 - max. 150 l/min / 20 - max. 40GPM
Operating pressure (rotate):	max. 17 MPa (170 bar) / 2460psi
Pump capacity (rotate):	25 - max. 60 l/min / 6.5 - max. 16GPM

Technical drawing

