

## Tigrip® Load Hoisting Tackle Grabs & Clamps



### THS Lifting clamp with safety lock

Capacity 750 - 4500 kg

The THS lifting clamp is normally used in pairs especially for the horizontal transport of plates. The transport of slightly sagging plates is also possible. Individually, it can be used to load presses shears, and other machines. The safety lock is preventing the clamp from opening, even when there is no load. The jaws can be opened and closed with the safety lock lever. This clamp has a lock-open feature.

#### Option

- THS 1.5 and THS 3.0 are available with a hinged hook ring on request.

### INFO

When used in pairs the angle from the vertical must not exceed 30°!



### Technical data THS

Model	Art.-No.	Capacity <sup>1</sup> kg	Jaw capacity mm	Weight kg
THS 0,75	N50801851	750	0 - 20	3.2
THS 1,5	N50801852	1500	0 - 35	6.1
THS 3,0	N50801853	3000	0 - 40	12.7
THS 4,5	N50801854	4500	0 - 40	16.5

<sup>1</sup>Per unit

### Dimensions THS

Model	THS 0,75	THS 1,5	THS 3,0	THS 4,5
A, mm	30	38	45	47
B, mm	70	80	95	110
C, mm	130	165	205	235
D, mm	97	120	160	196
Ø E, mm	50	70	80	90
F, mm	12	15	20	20
G, mm	15	17	25	30
H, mm	255	335	400	450
I, mm	15	20	30	59
J, mm	135	165	195	230
K, mm	80	90	100	110
L, mm	40	50	60	64

