

Lever Hoist Elephant YAS

Product information



The Elephant lever hoist is an extremely robust lever hoist for pulling in all directions. With one simple action the lever hoist can be set in its freewheel. Fitted with shipyard hooks.

Features

- Grade 8 Galvanized load chain with high tensile strength.
- Compact construction and very low self-weight.
- Reliable self-locked brake which will retain the load at every required height.
- Hooks provided without safety latches.
- In case of overload, the hooks will gradually bend and do not suddenly break off.
- Patented guide for the load chain.
- A double spring on each catch for additional safety.
- Equipped with shipyard hooks, only suitable for pulling.
- Can be used to pull steel sections together.

Standard delivery

- 1.5 m working length (maximum distance between top and bottom hook).

Option

- Longer chain length are available.

... [Read more](#)

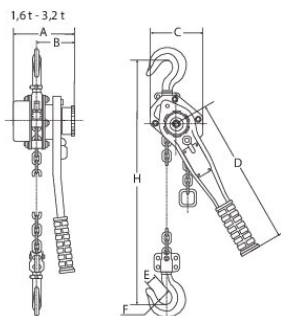
Marking: According to standard, CE-marked

Standard: EN 818-7

Note: Only suitable for pulling

Lever Hoist Elephant YAS

Blueprint



Technical data

| Part code | WLL ton | Lifting height m | Number of falls | Model | Load chain mm | Construction height mm | Hand force max. kg | A mm | B mm | C mm | D mm | E mm | F mm | H, mm | Weight kg |
|-----------------|---------|------------------|-----------------|---------------|---------------|------------------------|--------------------|-------|------|------|------|------|------|-------|-----------|
| 500500160000380 | 1.6 | - | 1 | YAS-1600KG-SW | 7.1 x 21 | 352 | 30 | 162 | 99 | 136 | 310 | 34 | 45 | 352 | 9.2 |
| 500500160150380 | 1.6 | 1.5 | 1 | YAS-1600KG-SW | 7.1 x 21 | 352 | 30 | 162 | 99 | 136 | 310 | 34 | 45 | 352 | 9.5 |
| 500500160300380 | 1.6 | 3 | 1 | YAS-1600KG-SW | 7.1 x 21 | 352 | 30 | 162 | 99 | 136 | 310 | 34 | 45 | 352 | 11.3 |
| 500500320000380 | 3.2 | - | 1 | YAS-3200KG-SW | 9.0 x 27.2 | 420 | 37 | 186.5 | 104 | 180 | 310 | 47 | 57 | 420 | 15.5 |
| 500500320150380 | 3.2 | 1.5 | 1 | YAS-3200KG-SW | 9.0 x 27.2 | 420 | 37 | 186.5 | 104 | 180 | 310 | 47 | 57 | 420 | 15.5 |
| 500500320300380 | 3.2 | 3 | 1 | YAS-3200KG-SW | 9.0 x 27.2 | 420 | 37 | 186.5 | 104 | 180 | 310 | 47 | 57 | 420 | 18.2 |