



## **Lever Hoist Elephant YA**

## **Product information**

YA Series lever hoists are robust and suitable for lifting, pulling, spanning and clamping in any directions.

A solid and compact design with special rust-resistant coating performs in extreme environments such as the offshore and mining industries.

The gears are completely enclosed and make the hoist highly reliable and durable meaning lower maintenance costs.

One-touch change lever further improves work efficiency. Tough black body resists scratches and prevents rust.

Waterproof, shock resistant gear and brake cover. The bolted rubber grip ensures safe operation of the lever hoist.

Material: Durable all steel construction. Marking: According to standard Temperature range: -20°C up to +60°C. Finish: Powder coated finish and plated frame components. Standard: EN 13157, EN 818-7

Safety factor: 4:1

| Part code       | Code   | Diameter<br>mm | WLL<br>ton | Lifting height<br>m | Hand force max.<br>kg | A mm | B mm | C mm | D<br>mm | E<br>mm | F<br>mm | G<br>mm | H<br>mm | Weight<br>kg | Delivery time |
|-----------------|--------|----------------|------------|---------------------|-----------------------|------|------|------|---------|---------|---------|---------|---------|--------------|---------------|
| 500500080300240 | YA-80  | 5.6            | 0.8        | 3                   | 30                    | 53   | 91   | 122  | 290     | 23      | 36      | 15      | 268     | 6            | 5             |
| 500500160300240 | YA-160 | 7.1            | 1.6        | 3                   | 36                    | 63   | 99   | 136  | 352     | 29      | 43      | 21      | 310     | 9.2          | 10            |
| 500500320300240 | YA-320 | 9              | 3.2        | 3                   | 44                    | 82.5 | 104  | 180  | 420     | 36      | 53      | 28      | 310     | 15.5         | 5             |
| 500500630300240 | YA-630 | 9              | 6.3        | 3                   | 45                    | 82.5 | 104  | 235  | 564     | 47      | 70      | 34      | 310     | 26.5         | 10            |
| 500500900300240 | YA-900 | 9              | 9          | 3                   | 46                    | 82.5 | 104  | 300  | 689     | 73      | 85      | 47.5    | 310     | 42           | 10            |

## Blueprint

