

Aluminium body wire rope hoists

Product information



High quality aluminium wire rope hoist for pulling and lifting. The hoist does not have a wire drum as the wire goes through the hoist. Lifting and pulling speed is app. 3 m/min. The hoist is equipped with 20 m wire rope with a safety hook as a standard.

Features: 800/1600/3200 kg models equipped with a carrying handle

Material: Aluminum

Marking: According to standard, CE-marked

Finish: Painted, blue

Standard: EN 13157

Note: Other wire rope lengths are also available upon request.

Safety factor: 5:1

| Part code | WLL ton | Rope Ø mm | Rope length m | Pulling capacity t | Weight kg |
|----------------|------------|--------------|------------------|-----------------------|--------------|
| 16.25LOABT800 | 0.8 | 8.3 | 20 | 1.2 | 6.6 |
| 16.25LOABT1600 | 1.6 | 11 | 20 | 2.4 | 12.5 |
| 16.25LOABT3200 | 3.2 | 16 | 20 | 4 | 23.4 |
| 16.25LOABT5400 | 5.4 | 20 | 20 | 8 | 61 |

Technical data

WEIGHTS

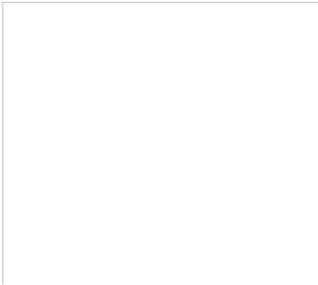
| Product code | Hoist kg | 20 m wire rope kg | Total kg |
|--------------|----------|-------------------|----------|
| LOABT800 | 6,6 | 7,2 | 13,8 |
| LOABT1600 | 12,5 | 12,1 | 24,6 |
| LOABT3200 | 23,4 | 22,8 | 46,2 |
| LOABT5400 | 61 | 37,5 | 98,5 |

Lever length

| Product code | Lever length mm |
|--------------|-----------------|
| LOABT800 | 800 |
| LOABT1600 | 1200 |
| LOABT3200 | 1200 |
| LOABT5400 | 1120 |

WIDTH OF ANCHOR POINT

| Product code | Width mm |
|--------------|----------|
| LOABT800 | 30 |
| LOABT1600 | 40 |
| LOABT3200 | 52 |
| LOABT5400 | 63 |



SPARE PARTS

| Spare part (product code) | Description | Suitable for hoist (product code) |
|---------------------------|---|-----------------------------------|
| LO80VAI20 | Replacement wire rope 0,8 t 20 m with latch hook | LOABT800 |
| LO16VAI20 | Replacement wire rope 1,6 t 20 m with latch hook | LOABT1600 |
| LO32VAI20 | Replacement wire rope 3,2 t 20 m with latch hook | LOABT3200 |
| LO08SOKKA | Action (forward) lever's overload protection/shearing pin | LOABT800 |
| LO16SOKKA | Action (forward) lever's overload protection/shearing pin | LOABT1600 |
| LO32SOKKA | Action (forward) lever's overload protection/shearing pin | LOABT3200 |
| LO54SOKKA | Action (forward) lever's overload protection/shearing pin | LOABT5400 |
| LOABT800VAR | Operating hand lever | LOABT800 |
| LOABT1600VAR | Operating hand lever | LOABT1600 |
| LOABT3200VAR | Operating hand lever | LOABT3200 |

Also other wire rope lengths and spare parts available with a delivery time, ask our sales for more information