

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 | Lever length mm | Pulling capacity t | Weight kg |
|-----------------|------------|--------------|------------------|--------------------|-----------------------|--------------|
| 501100082000140 | 0.8 | 8.3 | 20 | 800 | 1.2 | 6.6 |
| 501100162000140 | 1.6 | 11 | 20 | 1,200 | 2.4 | 12.5 |
| 501100322000140 | 3.2 | 16 | 20 | 1,200 | 4 | 23.4 |

Technical data

WEIGHTS

Product code

Hoist kg

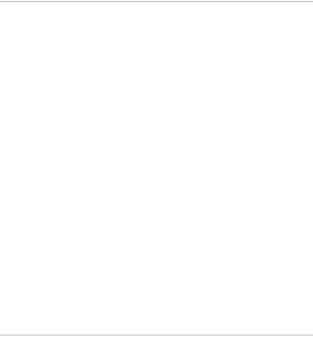
20 m wire rope kg

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 |

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