Aluminium body wire rope hoists

Product information



The aluminium wire rope puller and hoist is a high-quality solution for lifting and pulling loads in industrial applications, forestry, construction sites, as well as maintenance and installation work. The puller features a through-wire rope design without a drum, allowing efficient operation for both lifting and pulling applications. It is supplied with a 20 m steel wire rope fitted with a safety hook as standard and is also available with custom-length steel wire ropes to meet specific application requirements.

Especially suitable for

- Lifting and pulling loads
- Construction and installation work
- Industrial maintenance and servicing
- Forestry applications
- Applications requiring custom-length steel wire ropes

Product features

- Durable aluminium construction
- Through-wire rope design without a wire rope drum
- Supplied with a 20 m steel wire rope and safety hook as standard
- Lifting and pulling speed approximately 3 m/min
- Available with custom-length steel wire ropes
- Suitable for both lifting and pulling applications

... *Read more*

Features: 800/1600/3200 kg models equipped with a carrying handle
Material: Aluminum
Marking: According to standard, CE-mark
Finish: Painted, blue
Standard: EN 13157
Note: Custom wire rope lengths are also available upon request

Safety factor: 5:1

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Technical data

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

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

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Lifting Solutions Group
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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

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