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
501100082000140	0.8	8.3	20	1.2	6.6
501100162000140	1.6	11	20	2.4	12.5
501100322000140	3.2	16	20	4	23.4
501100542000140	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
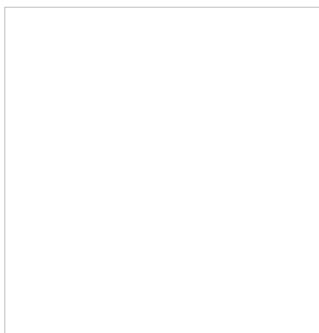
SPARE PARTS

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		