

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	Lifting height m	Rope Ø mm	Lever length mm	Pulling capacity t	Weight kg
501100082000140	0.8	20	8.3	800	1.2	6.6
501100162000140	1.6	20	11	1,200	2.4	12.5
501100322000140	3.2	20	16	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

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