

ROPE HOIST

Three loading capacities and the option of selecting a rope length

Use:

Wide range of use particularly in construction, agriculture, forestry, transport, etc., for example:

- for lifting and towing loads in all directions
- for extricating items, demolishing buildings
- for putting up posts, installing electrical wiring, tensioning returnable rope car pulleys
- in logging
- for installation and manipulation work of all types

Properties:

- simple construction, portable
- the option of manipulating loads at various distances
- easy transport
- easy and safe use
- safety device against overloading
- long service life
- telescopic control lever
- fulfils the requirements of standard EN 13157

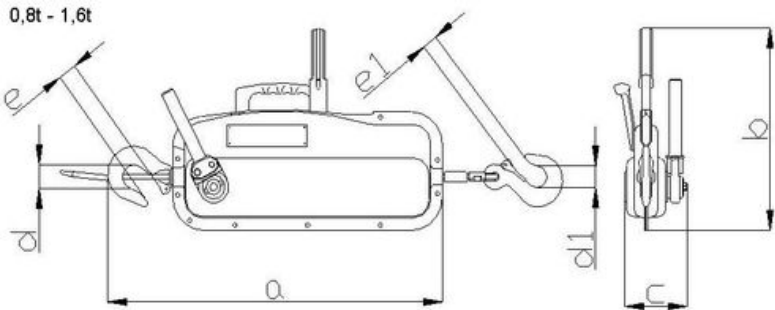
Hoists are supplied without a rope.
Ropes are supplied separately, coiled onto a rope drum. Choice of 10, 20, 30 and 40m rope lengths.
Longer ropes to order.

Type	Type Lifting capacity (t)	Lifting 1) speed (m/min)	Operating force on lever (N)	Main dimensions (mm)							Hmotnost (kg)
				a	b max	c	d	d1	e	e1	
30-10	0,8	2	250	535	300	125	36	32	23,5	23,5	11,1
30-00	1,6	2	450	630	360	155	43	46	32,5	32,5	19,2
30-11	3,2	0,45 0,84	380 (B) 750 (A)	680	410	140	28	64	47	45,5	33,5

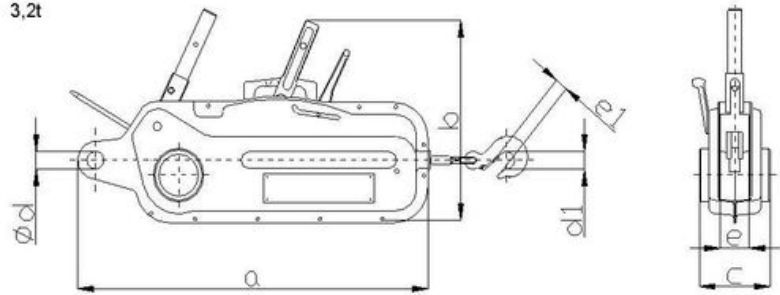
1) Calculated on presumption 35 swings by lever per minute

2) A – higher lifting speed B – lower lifting speed

Hoist of lifting capacity 3,2t has hinge pin instead of hook

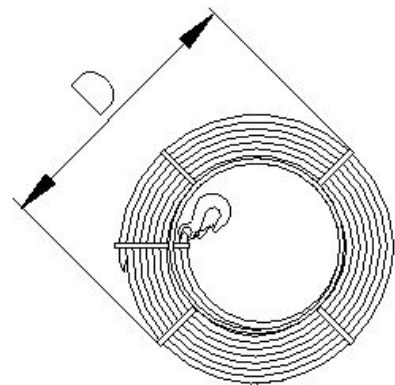
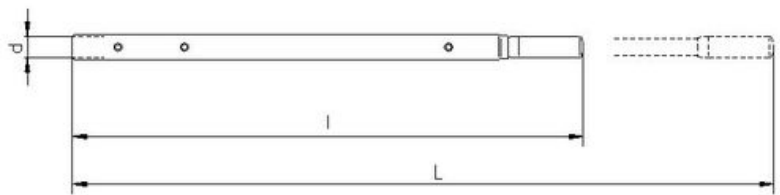


3,2t



HAND LEVER

Lifting capacity (t)	Main dimensions (mm)			Weight (kg)
	d	l in inserted position	L	
0,8	22	650	1100	2
1,6	29	730	1220	2,8
3,2				



ROPE WITH CARTRIDGE

Lifting capacity (t)	Ø of rope (mm)	Rope length (mm)	D (mm)	Weight * (kg)
	Specification of rope according to EN 12385-4			
0,8	Ø 8 6×19 SFC 1770 BsZ	10, 20, 30, 40	345	5,9
1,6	Ø 11 6×19 SFC 1770 BsZ	10, 20, 30, 40	420	12
3,2	Ø 16 6×27 WSC 1770 BsZ	10, 20, 30, 40	520	25
* Weight applies to rope of length 20m				

Examples of use:



DOWNLOADABLE FILES

Operation manual – Rope hoist – [cz sk en de pl rus](#)

Operation manual – Rope – [cz sk en de pl rus](#)

[EC Declaration of conformity – Rope hoist](#)

[EC Declaration of conformity – Rope](#)

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