

bravo[®]

lever hoists 500 to 6000 kg

for lifting,
pulling tensioning...



 **Tractel** Group

bravo®

Range of lever hoists lightweight, compact, powerful and easy to operate.

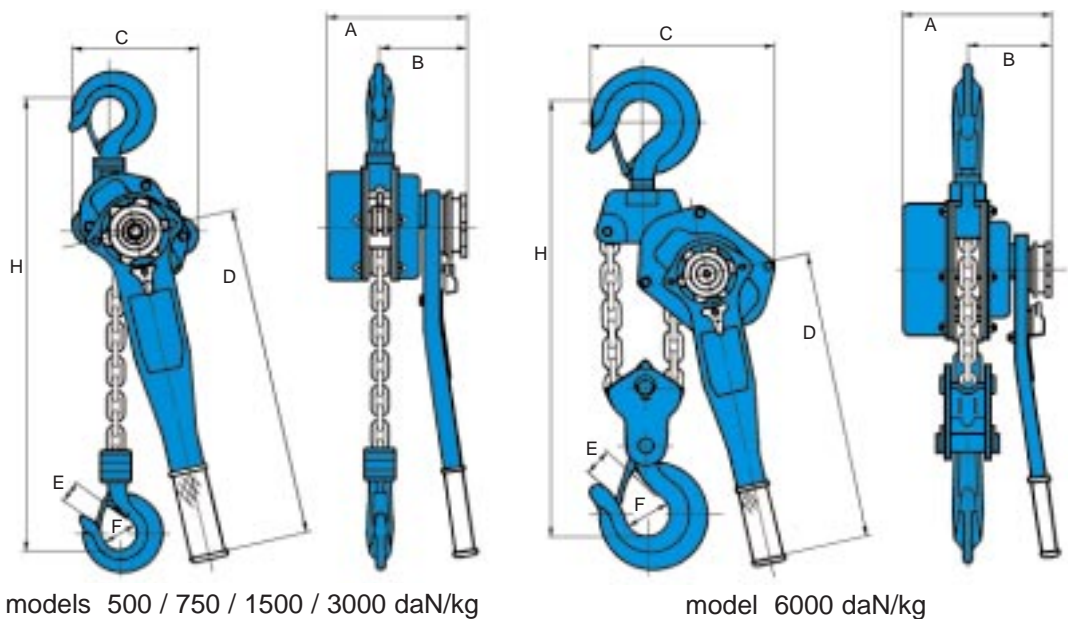
Quality products guaranteed by the TRACTEL Group, the range of BRAVO lever hoists is manufactured from high quality materials giving a strong and robust unit for operating even in the most difficult conditions. All the product features make the BRAVO safe and easy to operate :

- ◆ free-wheel safety device activates a braking mechanism securely holding the load when the hoist is in the neutral position.

- ◆ chain wind-through for fast positioning of the hook.
- ◆ ISO grade 80 (DIN 5684 grade 8 and NF E 26-010) link load chain.
- ◆ lightweight and portable with simple straightforward controls.
- ◆ wide opening swivel hooks with safety catches.
- ◆ low effort for maximum lift.

CE marked (machine Directive 89/392/CEE, amended by 91/368/CEE, 93/44/CEE and 93/68/CEE).

The 5 models of the BRAVO from 500 to 6000 kg are suitable for a wide variety of lifting, pulling and tensioning applications: for lifting and lowering loads in factories and garages, for removing engines and handling machinery, loading and unloading vehicles, applying tension to conveyor belts or chains, and a host of other applications.



Specification	Unit	Capacity of models BRAVO				
		500	750	1500	3000	6000
Capacity	daN/kg	500	750	1500	3000	6000
Standard lift*	m	1.50	1.50	1.50	1.50	1.50
Number of falls of chain		1	1	1	1	2
Effort to lift maximum load	daN/kg	40	20	22	40	32
Weight (standard* equipment)	kg	5	7	11	20	30
Chain dimensions	mm	5x15	6x18	7x21	10x30	10x30
Dimensions						
A	mm	112	139	174	200	200
B	mm	80	84	108	115	115
C	mm	120	153	160	185	230
D	mm	290	290	410	410	410
E	mm	22	23	30	38	40
F	mm	33	37	45	55	65
H min	mm	300	303	365	485	600
* optional up to 6 m						

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