



DZ Aluminum Hand Chain Hoist

Main Feature:

- Suspension devices and load-bearing hooks are made of anti-aging and high strength alloy steel. In case of overloading, deformation will occur first and not suddenly break.
- The hook is equipped with a secure safety latch which can rotate 360 degree freely.
- Enclosed design protects internal components.
- Excellence in engineering led to the development of the world's smallest industrial hoist—the DZ. This uniquely compact and lightweight manual hoist is the perfect solution for light loads in high or difficult-to-reach places.
- The DZ comes standard with an advanced design load limiter that prevents the hoist from being used to lift damaging loads beyond rated capacity.
- The DZ gives you a unique combination of portability and extreme durability with its lightweight, die-cast aluminum housing. Take this little hoist with you everywhere for the small jobs that require big dependability.
- Designed for easy installation and load attachment, the DZ offers wide top and bottom hook openings that can easily attach to almost any secure mounting point. Rotating top and bottom hooks also provide added flexibility to meet your lifting needs.
- Completely sealed brake and gearing give you added protection against damage from dust and water which makes maintenance simple and keeps your hoist performing longer.



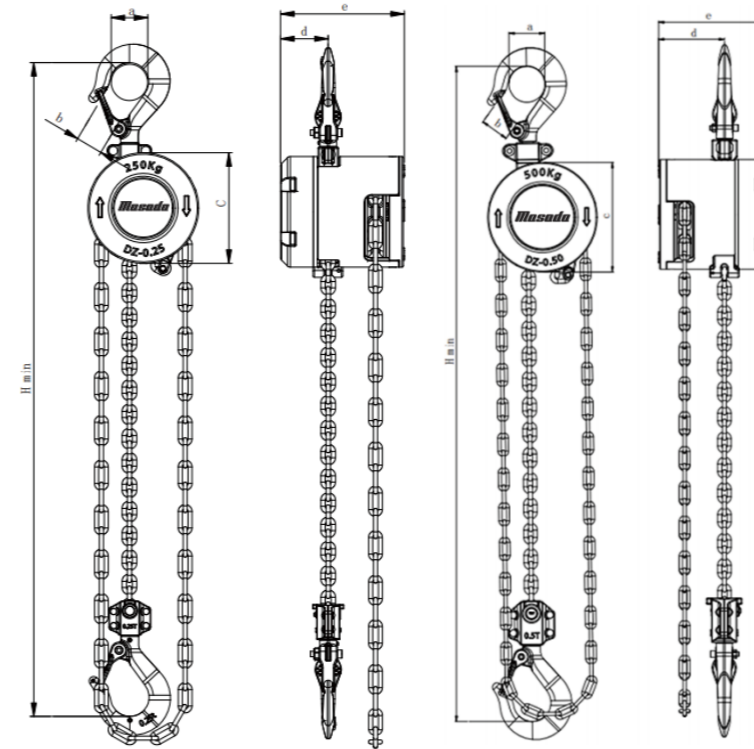
Safety Hook



G80 Chain



light weight aluminum shell



0.25t

0.5t



Technical Parameters

Model	unit	DZ025	DZ050
Standard lifting height	(m)	2.5	2.5
Chain fall		1	1
Full load force	(N)	210	230
Test load	(kg)	375	750
Load chain size	(mm)	3.2X9	4X12
Hand chain size	(mm)	3X16.5	3X16.5
Net weight	(kg)	2.4	3.9
Packing weight	(kg)	2.7	4.2
Packing dimensions	(cm)	18x11x11	23.5x13.5x12
Weight of per lift meter	(kg/m)	0.23	0.341
Hand chain weight per lift meter	(kg/m)	0.34	0.34
Dimensions (mm)	a	27	34
	b	20	22
	c	82	104
	d	45	63
	e	102	101
Hmin		233	307