Lifting Solutions Group
Axel Johnson International

Geared Trolley Vital AG

Product information



Adjustable trolley which fits a wide range of beam profiles. The trolleys has a pivoting shaft which ensures that the load is conveyed evenly and safely even if the wheels encounter an uneven surface on the runway. All the wheels are assembled with dustproof ball bearings for maintenance-free operation.

The suspension on some trolleys are made for direct integration of VITAL chain hoist to reduce the total height (DM).

The gear is operated by a hand chain which is either galvanised (ZP) or non-galvanised (NB).

Standard: Machinery directive 2006/42/EC

... *Read more*

Marking: CE-mark

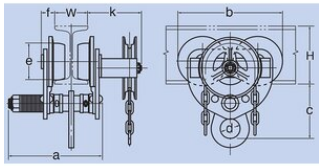
Safety factor: 4:1

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Blueprint



Technical data

Part code	WLL ton	Width mm	Height mm	Minimum radius mm	a mm	b mm	c mm	e ø mm mm	f mm	k mm	Weight kg
502600100000190	1	75-125	125-250	1,300	207	230	120	80	28.5	108	14
502600200000190	2	100-150	150-400	1,500	241	271	155	100	33	109.5	23.5
502600300000190	3	100-150	180-400	2,000	252	311	185	113	40.5	113	33.5
502600500000190	5	125-175	250-450	2,600	284	351	220	125	42.5	113	53.5
502601000000190	10	150-175	250-450	-	284	721	165	125	42.5	113	101

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