Lifting Solutions Group
Axel Johnson International

Plain Trolley Vital AP

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 dust proof 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).

Standard: Machinery directive 2006/42/EC

... *Read more*

Marking: CE-marked

Safety factor: 4:1

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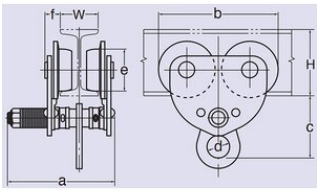
Blueprint



Technical data

Part Code	WLL ton	Width mm mm	Height mm	Minimum radius mm	a mm	b mm	c mm	e ø mm mm	f mm	Weight (kg)
502500050000230	0.5	75-125	100-150	900	207	174	120	55	28.5	6
502500100000230	1	75-125	125-250	1,300	207	230	120	80	28.5	10
502500200000230	2	100-150	150-400	1,500	241	271	155	100	33	18.5
502500300000230	3	100-150	180-400	2,000	252	311	185	113	40.5	26
502500500000230	5	125-175	250-450	2,600	284	351	220	125	42.5	44
502501000000230	10	150-175	250-450	-	284	721	165	125	42.5	96

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