CERTEX | Lifting Solutions Group
Axel Johnson International

Push trolley

Product information



The push beam trolley with threaded spindle adjustment is a reliable solution for moving hoists and lifting devices along IPE and T-beams. The threaded spindle allows the trolley width to be adjusted to suit different beam sizes, making it suitable for a wide range of lifting systems. Permanently lubricated ball bearings ensure smooth and effortless travel, while the robust construction is designed for demanding professional use in industrial, production, and maintenance environments.

Especially suitable for

- Moving hoists and lifting devices on IPE and T-beams
- Industrial lifting and material handling applications
- Production and maintenance operations
- Lifting systems and overhead crane applications

Product features

- Adjustable beam width with threaded spindle
- Hoist or lifting device can be attached directly to the trolley eye using a hook or shackle
- Wheels fitted with permanently lubricated ball bearings
- Equipped with anti-drop plates

... *Read more*

Material: Steel
Marking: According to standard, CE-mark
Temperature range: -10°C - (+)50°C
Finish: Painted, yellow
Standard: EN 13157

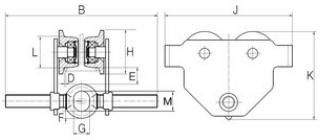
Safety factor: 4:1

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Blueprint



Technical data

Part code	WLL ton	Beam width mm	Minimum radius mm	B mm	D mm	E mm	F mm	G mm	H mm	J mm	K mm	L mm	M mm	Weight kg
SIVA05H	0.5	55-220	500	285	3	40	12.5	25	80	198	158	55	28	5
SIVA05HL	0.5	55-305	500	385	3	40	12.5	25	80	198	158	55	28	5.4
SIVA10H	1	58-220	700	300	3	31	17	29	96	238	183	68	37	8.8
SIVA10HL	1	58-305	700	238	3	31	17	29	96	-	183	68	37	9.3
SIVA20H	2	66-220	900	300	3	31	20	36	110	277	208	80	48	14
SIVA20HL	2	66-305	900	405	3	31	20	36	110	277	208	80	48	14.8
SIVA30H	3	74-220	1,200	328	3	31	26	46	132	324	249	100	56	23
SIVA30HL	3	74-305	1,200	429	~3	31	26	46	132	324	249	100	56	24.1
SIVA50H	5	90-220	1,000	354	5	40	28	52	155	373	296.5	120	65	40
SIVA50HL	5	90-305	1,000	435	~5	40	28	52	155	373	296.5	120	65	41.1

AXEL OF THE TROLLEY

Product code	Thread	Thread pitch mm
SIVA05H	M24	1,5
SIVA10H	M30	1,5
SIVA20H	M36	1,5
SIVA30H	M42	2
SIVA50H	M48	2

Note! One end is left-hand thread and the other end is right hand thread

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