MENNENS | Lifting Solutions Group
Axel Johnson International

CHD push trolley | Manual

Product information



General:
CHD manual travel trolley for loads from 250 up to 10.000 kg. It can easily be installed on I- or H-steel profies up to 300mm. The trolley can be positioned along the beam by pushing the load.

Technical characteristics:
- Can be used with any type of overhead hooked lifting device.
- Operated by directly pushing the load
- Delivered in individual boxes, ready to assemble.
- Easily adjustable to fit up to 300mm beams (over 300mm on request).
- Trolley flange made of heavy-duty steel.
- Side plates finished with RAL7021 powder coating, 70 µ thick.
- Rollers machined for smooth movement.
- Rollers compatible with all sorts of I and H beams.
- Watertight, maintenance–free ball bearings.
- Fall-prevention brackets and rubber stops.
- Serial number inscribed on chassis.

Optional:
- Ex Version with ATEX markings.
- Higher load capacities on request.

... *Read more*

Material: Side plates and Traverse Steel E24, Rollers Steel Ft25
Marking: CE-mark
Finish: Side plates: High duty powder paint RAL 7021.

Safety factor: 4:1

Mennens Belgium
sales@mennensbelgium.be
+32 (0)3 253 23 23

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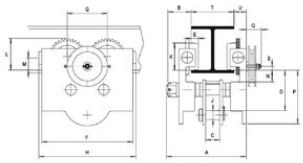
Blueprint



Technical data

Part code	WLL ton	Beam width mm	Minimum radius mm	T mm	A mm	C mm	D mm	E mm	F mm	G mm	H mm	J mm	K mm	L mm	M mm	P mm	U mm	Weight kg
502500252020090	0.25	50-202	1,000	50-202	278	32	60	12.5	170	80	190	15	50	62	30	99	19	3.5
502500052020090	0.5	50-202	1,000	50-202	303	32	62	17	186	84	210	20	55	67	34	106	19	8
502500053100090	0.5	188-310	1,000	188-310	411	32	62	17	186	84	210	20	55	67	34	16	19	10
502500102020090	1	65-202	1,500	65-202	316	39	81	20	225	101	242	24	60	76	38	135	24	12
502500103100090	1	188-310	1,500	188-310	424	39	81	20	225	101	242	24	60	76	38	135	24	14
502500202020090	2	88-202	2,000	88-202	340	42	96	22	272	116	296	30	76	92	38	159	27	20
502500203100090	2	188-310	2,000	188-310	448	42	96	22	272	116	296	30	76	92	38	159	27	22
502500302020090	3	100-202	2,000	100-202	356	49	140	25	322	144	346	28	96	114	42	192	32	38
502500303100090	3	188-310	2,000	188-310	464	49	140	25	322	144	346	28	96	114	42	192	32	40
502500502020090	5	114-202	3,000	114-202	375	60	161	28	360	158	384	35	108	126	42	214	48	59
502500503100090	5	188-310	3,000	188-310	483	60	161	28	360	158	384	35	108	126	42	214	48	61
502500752020090	7.5	124-202	3,000	124-202	394	68	176	38	415	185	439	43	130	150	45	247	45	100
502500753100090	7.5	188-310	3,000	188-310	502	68	176	38	415	185	439	43	130	150	45	247	45	103
502501002020090	10	124-202	3,000	124-202	400	70	187	39	434	200	458	50	132	155	46	265	49	116
502501003100090	10	188-310	3,000	188-310	508	70	187	39	434	200	458	50	132	155	46	265	49	119

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