



Manual Chain Hoist 24/12 HR with Push Travel Trolley

Product information

The 24/12 HR manual hoist has a compact design and is equipped with a push trolley. It is premium manual lifting solution designed for dependable performance in industrial, workshop, and material-handling applications.

Features:

- Incorporate spur gear hoist type 9/12.
- The hoist is equipped with a load brake with safety pawls to hold the load in the desired position.
- The hoist is protected by a slipping clutch.
- The trolley has two connecting axles and ball bearings to improve running quality.
- The load and hand chains are zinc plated. The load chain complies with EN 818-7-T.
- The swivel load hook is made of forged steel and is fitted with a safety latch.

Options available on request:

- Modification for curved beam.
- Rubber end stops.
- Beam locking device.
- Rack-and-pinion drive.
- Fully zinc-plated version.

Marking: CE-marked, WLL

Temperature range: -20° up to +40°

Part code	WLL ton	Lifting height m	Number of falls	Beam width mm	Load chain mm	A mm	A1 mm	A2 mm	A3 mm	B1 mm	B2 mm	B3 mm	B4 mm	B5 mm	B6 mm	C mm	C1 mm	C2 mm	C3 mm	D1 mm	D2 mm	H, mm	L mm	Mmm	M1 mm	M2 mm	M3 mm	Weight kg
500100050300840	0.5	3	1	50-146	5x15	234	123	75	12	122	24	99	20	66	120	25	37	28	21	50	135	260	93	22	35	17	13	19.2
500100050300844	0.5	3	1	147-302	5x15	234	123	75	12	200	24	99	20	66	120	25	37	28	21	50	135	260	93	22	35	17	13	19.2
500100100300840	1	3	1	50-179	6x18	287	145	93	12.5	122	31	140	20	70	131	21	40	33	25	65	135	290	142	26	40	23	17	25.5
500100100300844	1	3	1	180-310	6x18	287	145	93	12.5	163	31	140	20	70	131	21	40	33	25	65	135	290	142	26	40	23	17	25.5
500100150300840	1.5	3	1	66-185	8x24	350	165	110	23	166	40	146	23	78	147	31	48	50	24	85	135	345	172	30	44	26	19	47
500100150300844	1.5	3	1	186-310	8x24	350	165	110	23	228	40	146	23	78	147	31	48	50	24	85	135	345	172	30	44	26	19	47
500100200300840	2	3	1	66-185	8x24	350	170	106	20	166	40	146	23	81	154	31	48	50	24	85	135	370	172	34	50	30	23	47
500100200300844	2	3	1	186-310	8x24	350	170	106	20	228	40	146	23	81	154	31	48	50	24	85	135	370	172	34	50	30	23	47
500100300300840	3	3	2	74-196	8x24	428	165	146	62	182	46	149	28	78	147	31	51	63	31	120	135	420	209	38	54	37	28	71
500100300300844	3	3	2	197-310	8x24	428	165	146	62	243	46	149	28	78	147	31	51	63	31	120	135	420	209	38	54	37	28	71
500100500300840	5	3	2	74-192	10x30	492	210	185	-	190	53	283	28	95	175	32	63	65	44	120	195	550	223	41	64	45	34	91
500100500300844	5	3	2	193-310	10x30	492	210	185	-	258	53	283	28	95	175	32	63	65	44	120	195	550	223	41	64	45	34	91

Blueprint

