

Trolleys | Push & geared / Standard type

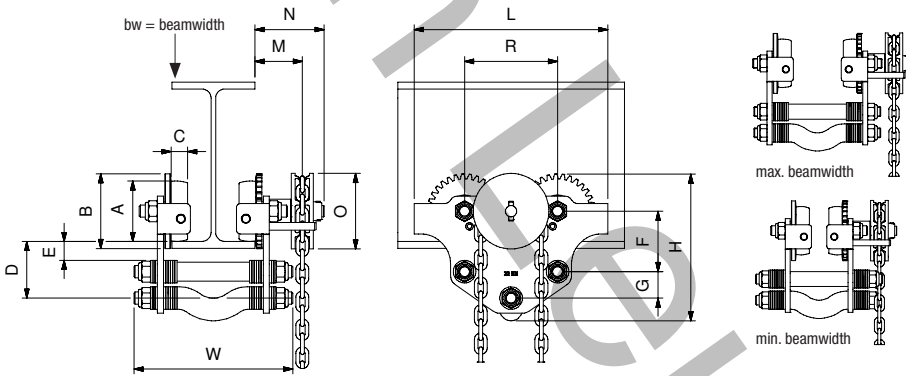


Features:

- Capacities 500-25.000 Kg
- Unique 3 bolts design, safety & stability
- Long life time, low operational costs
- Suspension of all types of hoists
- Suitable for all types of beams
- Electric galvanized chassis, suspension bolts and wheels up to 64 KN model
- Models 84 KN and higher, standard surface treatment, 2 layer Alkyd paint 80 µm, RAL7021
- Trolley wheels with life time lubricated bearings
- Wheel break supports and anti-tilt device integrated

Optional:

- Fixed beam execution
- Straight suspension bolt with spacers
- Extra suspension set for other beam range
- Rubber buffers on trolley
- Extended chain wheel drive, M=...mm (max. 300 mm)
- Special side plates to increase dimension "E"
- Stainless steel name plates
- Load test, with certificate
- Non corrosive treatments, special surface protection for aggressive environments, outdoor applications, offshore & marine environments. Reference to page 42 of this catalogue for detailed application information



Technical information:

- 1) *Mass plain type
** Mass Geared type, excl. hand chain 1 mtr Lift = 1 Kg.
- 2) For curved beams always contact us or your local Agent
- 3) Max. INP profile restriction for 6 KN = INP220,
11KN = INP300, 22KN = INP360, 33 KN = INP400,
52/64 KN = INP450.

Trolleys / Push & Geared / Standard type (Art. group 81000-81200)																												
Capacity Kg.	Hoist Mass Max. Kg.	Chassis Type	Adjustable beam width min-max mm. 3)	R (min). Radius Beam 2) mm.	Dimensions															Chain Pull Max. Kg.	Weight Kg. 1) *..**	Push 81000.. Art. Nr.	Push Price €	Geared 81200.. Art. Nr.	Geared excl. Hand- chain Price €	Galvanized Handchain Control length Price / m €	Stainless Handchain Control length Price / m €	
					A	B	C	L	H	W	R	D	E	F	G	M	N	O										
500	100	6 KN	55-102 105-152	1000	45	60	15	150	125	160 210	75	52	15	45	30	-	-	-	3	..-00600 ..-00601	-/- -/-							
1.000	120	11 KN	55-102	1500	60	75	18	190	160	175	99	60	20	60	30	65	90	100	10	5-6	..-01100	..-01100						
			105-152							225											..-01101	..-01101						
			156-203							275											..-01102	..-01102						
			207-254							325											..-01103	..-01103						
2.000	250	22 KN	74-127	1600	80	100	22	255	205	215	123	75	27	80	35	65	90	100	16	11-12	..-02200	..-02200						
			127-180							270											..-02201	..-02201						
			190-243							330											..-02202	..-02202						
			254-305							390											..-02203	..-02203						
3.200	150	33 KN	90-143	2000	100	120	25	300	245	250	144	90	35	100	40	70	95	100	20	18-19	..-03300	..-03300						
			149-203							310											..-03301	..-03301						
			203-254							360											..-03302	..-03302						
			251-305							410											..-03303	..-03303						
5.000	300	52 KN	106-156	2900	125	150	30	375	305	270	174	117	40	120	60	100	130	135	20	31-32	..-05200	..-05200						
			160-210							325											..-05201	..-05201						
			210-260							375											..-05202	..-05202						
			255-305							420											..-05203	..-05203						
6.300	200	64 KN	106-156	2900	125	150	30	375	310	270	174	117	40	120	60	100	130	135	25	33-34	..-06400	..-06400						
			160-210							325											..-06401	..-06401						
			210-260							375											..-06402	..-06402						
			255-305							420											..-06403	..-06403						
8.000	550	84 KN	fixed (119 Min)	3500	160	190	35	450	365	bw+150	220	145	45	145	80	105	130	270	16	85-90	..-08401	..-08401						
10.000	600	104 KN	fixed (131 Min)		160	190	35	450	370	bw+150	220	145	45	145	80	105	130	270	19	90-95	..-10401	..-10401						
12.500	150	124 KN	fixed (143 Min)		160	190	35	450	370	bw+150	220	145	45	145	80	105	130	270	23	95-100	..-12401	..-12401						
16.000	700	164 KN	fixed (155 Min)		200	240	50	550	445	bw+185	272	165	42	165	100	135	170	300	20	135-145	..-16401	..-16401						
20.000	800	204 KN	fixed (170 Min)	5500	200	240	50	550	450	bw+185	272	165	42	165	100	135	170	300	25	140-150	..-20401	..-20401						
25.000	900	254 KN	fixed (185 Min)		200	240	50	550	455	bw+195	272	165	42	165	100	135	170	380	25	150-160	..-25401	..-25401						