

NOVA TROLLEY



ONE YEAR WARRANTY

Complies with ANSI/ASME B30.17

TECHNICAL SHEET

Drop stops

Cast iron wheels

Ball bearings

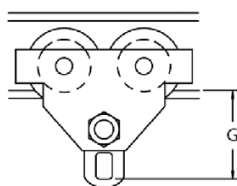
Universal wheels 1/2 - 10T (I & H)

Specific wheels for 20T (specify I or H beam)

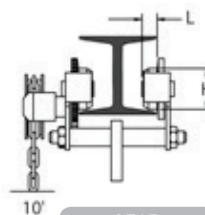
Available in standard and extended (E) versions

PUSH

GEAR



PUSH



GEAR

TECHNICAL SPECS

Model		Capacity, metric ton [lb ; short ton ; kg]	Dimensions in								Plain	Gear* 10' chain
			G Head- room	Beam** min. Height	Beam Flange Width (in)**			H Wheel Diameter	L Tread Width	Min. Beam Curve Radius**		
Plain	Gear*				Min.	Max. Standard	Max. Extended***				Weight (lb)	
NPT1/2T	NGT1/2T	0,5 [1102;0,55;500]	4 3⁄8	3	2 1⁄2	6	9	2 1⁄4	1	24	15,4	25,6
NPT1T	NGT1T	1,0 [2204;1,10;1000]	5 1⁄16	4	2 3⁄4	6	9	3	1 1⁄16	32	26,5	37,5
NPT1.5T	NGT1.5T	1,5 [3306;1,65;1500]	5 3⁄4	5	3 1⁄8	6 3⁄4	9 5⁄8	3 1⁄4	1 3⁄16	36	36,5	47,0
NPT2T	NGT2T	2,0 [4409;2,20;2000]	6	5	3 1⁄8	6 3⁄4	9 3⁄4	3 1⁄2	1 5⁄16	44	45,2	56,2
NPT3T	NGT3T	3,0 [6613;3,30;3000]	7 5⁄16	5	3 5⁄8	8 1⁄2	11 1⁄2	4 5⁄16	1 1⁄2	59	72,8	86,0
NPT5T	NGT5T	5,0 [11023;5,51;5000]	9	6	4 1⁄8	8 1⁄2	11 1⁄2	4 13⁄16	1 11⁄16	40	112,5	125,7
NPT10T	NGT10T	10 [22046;11,02;10000]	10 3⁄4	8	4 1⁄2	8 1⁄2	11 1⁄2	6	1 7⁄8	52	190,7	205,1
NPT20T	NGT20T	20 [44092;22,04;20000]	12	10	7	11 1⁄2	13	7 3⁄4	2 7⁄8	185	513	545,7

* The extension of the hand chain wheel may be necessary if combined with an electric chain hoist
(The electric chain hoist must be installed parallel to the beam).

** May vary according to beam dimensions.

*** Add an "E" at the end of the model number for the extended version.



I & S-Beam
TAPERED



H & W-Beam
FLAT