

Geared Trolley HGT series

Professional class

- Double sealed ball bearings.
- Built-in bumper guards.
- Adjustable to fit various sizes of flange and I-beams.
- Use on straight or curved track.
- Can be installed or removed at any point along the track.
- **Conforms to CE safety standard.**
- **Conforms to ANSI/ASME safety standard.**



HGT10

i-Lift No.		2211901	2211902	2211903	2211904	2211905	2211906	2211907
Model		HGT05	HGT10	HGT20	HGT30	HGT50	HGT100	HGT200
Capacity	kg(lb.)	500(1100)	1000(2200)	2000(4400)	3000(6600)	5000(11000)	10000(22000)	20000(44000)
Beam Flange Width	b mm(in.)	64-140 (2.5-5.5)	64-152 (2.5-6)	76-165 (3-6.5)	76-203 (3-8)	88-203 (3.5-8)	125-203 (5-8)	144-203 (5.5-8)
Dimensions mm(in.)	O	123(4.8)	132(5.2)	148(5.8)	188(7.4)	200(8)	280(11)	300(11.8)
	A	22(0.8)	25(1)	27(1.1)	31(1.2)	36(1.4)	46(1.8)	68(2.7)
	B ø	24(0.9)	30(1.2)	36(1.4)	42(1.6)	48(1.9)	60(2.4)	60(2.4)
	C	230(9)	240(9.4)	280(11)	320(12.6)	350(13.8)	345(13.6)	392(15.4)
	D	200(8)	238(9.4)	274(10.8)	314(12.4)	364(14.3)	460(18.1)	565(22.2)
	E ø	57(2.3)	66(2.6)	75(3)	96(3.8)	112(4.4)	150(6)	175(6.9)
	F	78(3.1)	90(3.5)	105(4.1)	130(5.1)	150(6)	189(7.4)	225(8.6)
	G	94(3.7)	120(4.7)	136(5.4)	150(6)	169(6.6)	198(7.8)	268(10.5)
	H	25(1)	22(0.9)	23(0.9)	32(1.2)	38(1.5)	42(1.6)	57(2.2)
	T ø	32(1.3)	40(1.6)	48(1.9)	52(2)	60(2.4)	75(3)	75(3)
	R	6(0.2)	8(0.3)	10(0.4)	12(0.5)	14(0.5)	20(0.8)	35(1.4)
	S	95(3.7)	108(4.3)	122(4.8)	145(5.7)	156(6.1)	218(8.6)	220(8.7)
	X	10.5(0.4)	12(0.5)	15(0.6)	17(0.6)	19(0.7)	19.5(0.7)	25(1)
	N	10(0.4)	12(0.5)	14(0.6)	16(0.6)	20(0.7)	20(0.7)	30(1.1)
	U	24(0.9)	28(1.1)	32(1.3)	36(1.4)	40(1.6)	58(2.3)	80(3.1)
	I	80(3.1)	82(3.2)	85(3.3)	88(3.5)	92(3.6)	105(4.1)	151.5(6)
Net Weight	kg(lb.)	9.5(20.9)	12(26.4)	16.5(36.3)	25(55)	38(83.6)	93(204.6)	215(473)

Warning: Don't use in explosive environment.

Note: Customer's specification or OEM is acceptable.

