

Plain Trolley VP-II Type

Model	VP05	VP10	VP20	VP30	VP50	VP100
Rated Capacity (tonnes)	0.5	1	2	3	5	10
Test Load (kN)	7.35	14.71	29.42	44.13	61.29	122.58
Min. Radius of Curve (m)	0.9	1.3	1.5	2.0	2.6	---
Dimensions (mm)	a	220	220	249	270	300
	b	174	229	271	312	352
	c	120	120	155	180	220
	d	45	45	60	68	78
	e	55	80	100	114	125
	f	27	30	33	47	53
I-Beam Width (mm)	75-125	75-125	100-150	100-150	125-175	125-175
Net Weight (kg)	6.2	10.6	19.1	28.3	44.6	96

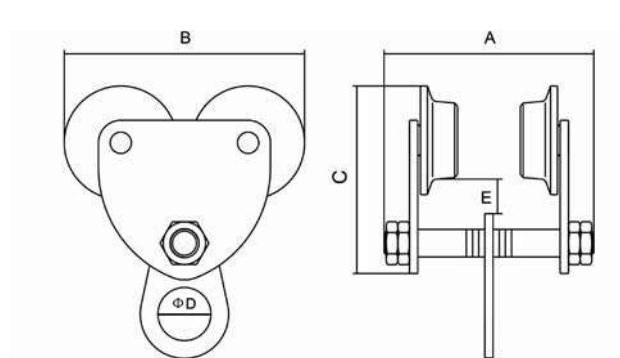
Gear Trolley VG-III Type

Model	VG10	VG20	VG30	VG50	VG100
Rated Capacity (tonnes)	1	2	3	5	10
Test Load (kN)	14.71	29.42	44.13	61.29	122.58
Min. Radius of Curve (m)	1.3	1.5	2.0	2.6	---
Dimensions (mm)	a	220	249	270	300
	b	229	271	312	352
	c	120	155	180	220
	d	45	60	68	78
	e	80	100	114	125
	f	30	33	47	53
Dimensions (mm)	h	128	129	136	135
		134			
I-Beam Width (mm)	75-125	100-150	100-150	125-175	125-175
Net Weight (kg)	14.2	23.3	33.7	49.8	101

PLAIN TROLLEY VIT-II

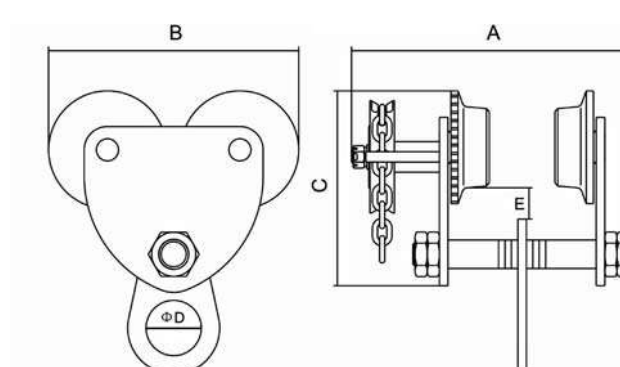
GEARED TROLLEY VIT-III

Plain Trolley VIT-II



Model No.		VIT005A	VIT010A	VIT020A	VIT030A	VIT050A
Capacity	(t)	0.5	1	2	3	5
Proof Load	(t)	0.75	1.5	3	4.5	7.5
I-Beam Width	(mm)	75-125	75-125	100-150	100-150	125-150
Dimensions (mm)	A	200	210	242	262	297
	B	170	204	233	279	306
	C	134.5	164	180	224.5	252
	D	35	44	60	70	80
	E	19.5	18.25	21	17	16.5
Min. Radius Curve	(m)	0.9	1	1.1	1.3	1.4
Net Weight	(kg)	4.6	7.4	11.9	20	32.1

Geared Trolley VIT-III



Model No.		VIT010B	VIT020B	VIT030B	VIT050B	VIT100B
Capacity	(t)	1	2	3	5	10
Proof Load	(t)	1.5	3	4.5	7.5	15
I-Beam Width	(mm)	75-125	100-150	100-150	125-175	125-250
Dimensions (mm)	A	255	292	314	360	457
	B	204	233	279	306	389
	C	164	180	224.5	252	383.5
	D	45	60	70	80	80
	E	18.25	21	17	16.5	48
Min. Radius Curve	(m)	1	1.1	1.3	1.4	2.6
Net Weight	(kg)	11.6	16.1	24.7	37.1	96