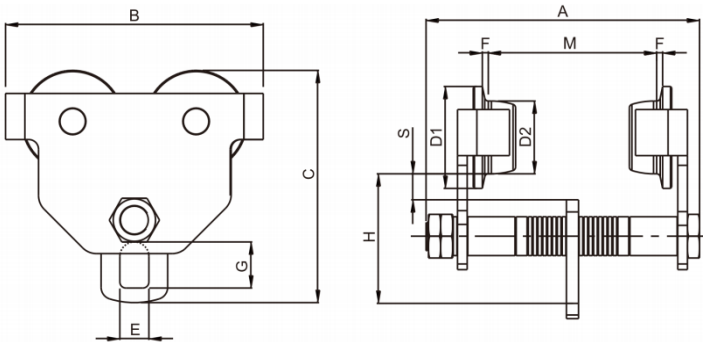




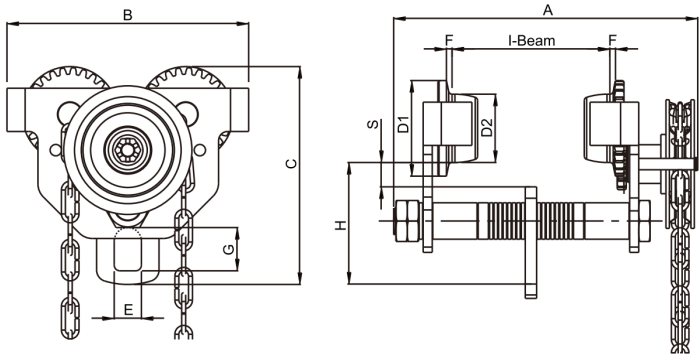
PTA Type Plain Trolley



Technical Parameters

Model	Capacity (tons)	Min. Curve Radius (m)	Beam Flange Width(mm)		Dimensions(mm)											Net Weight (kg)	
			M		A		B	C	D1	D2	F	E	G	H	S	a	b
			a	b	a	b											
PTA-0.5	0.5	0.8	68-140	82-203	220	285	192	175	Φ78	Φ57	1.5-3	23	37	95	25	4.8	5.1
PTA-1	1.0	0.9	80-146	64-203	230	295	213	191	Φ84	Φ60	1.5-3	24	38	107	21	7	7.4
PTA-2	2.0	1.0	80-168	88-203	275	310	255	233	Φ102	Φ75	1.5-3	29	45	128	29	13	13.3
PTA-3	3.0	1.2	88-168	102-203	285	325	320	282	Φ120	Φ90	1.5-3	36	65	153	22	20.2	20.5
PTA-5	5.0	1.3	114-203		335		380	343	Φ141	Φ110	1.5-3	45	75	218	31	34	
PTA-10	10.0	1.6	125-203		375		454	477	Φ189	Φ150	1.5-3	70	110	262	32	79	

GTA Type Geared Trolley

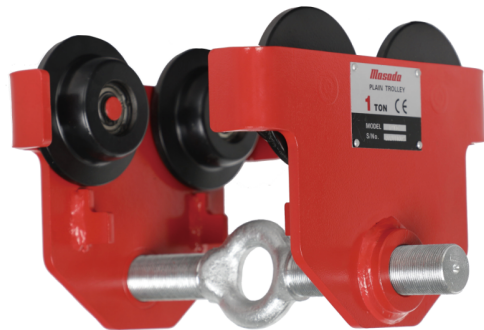
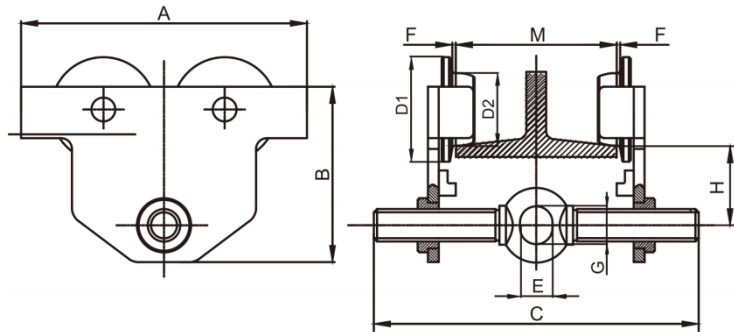


Technical Parameters

Model	Capacity (tons)	Min. Curve Radius (m)	Beam Flange Width(mm)		Dimensions(mm)											Net Weight (kg)	
			M		A		B	C	D1	D2	F	E	G	H	S	a	b
			a	b	a	b											
GTA-0.5	0.5	0.8	68-140	82-203	262	317	192	175	Φ78	Φ57	1.5-3	23	37	95	25	8.4	8.7
GTA-1	1.0	0.9	80-146	64-203	266	327	213	191	Φ84	Φ60	1.5-3	24	38	107	21	10.8	11.5
GTA-2	2.0	1.0	80-168	88-203	312	351	255	233	Φ102	Φ75	1.5-3	29	45	128	29	16	17
GTA-3	3.0	1.2	88-168	102-203	324	364	320	282	Φ120	Φ90	1.5-3	36	65	153	22	23.5	24.8
GTA-5	5.0	1.3	114-203		358		380	343	Φ141	Φ110	1.5-3	45	75	218	31	37.5	
GTA-10	10.0	1.7	125-203		412		454	477	Φ189	Φ150	1.5-3	70	110	262	32	92	
GTA-20	20.0	3.5	125-203		453		550	567	Φ225	Φ168	1.5-3	76	115	315	40	180.3	
GTA-30	30.0	6.0	125-203		463		630	645	Φ255	Φ196	1.5-3	90	130	354	39	252	



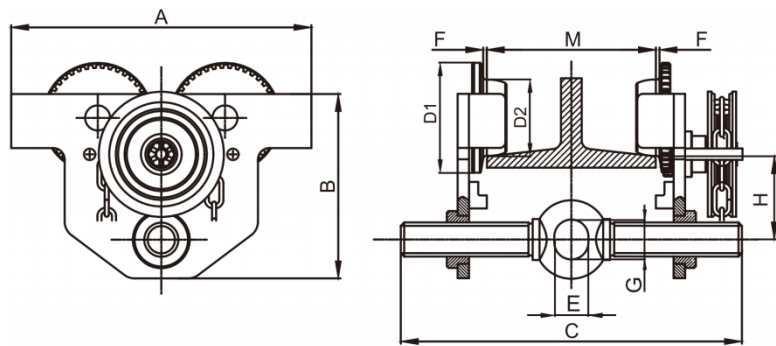
PTB Type Plain Trolley



Technical Parameters

Model	Capacity (tons)	Min. Curve Radius (m)	Beam Flange Width(mm)		Dimensions(mm)											Net Weight (kg)	
			M		A	B	C	D1	D2	F	E	G	H			a	b
PTB-0.5	0.5	0.8	64-220		200	150	292	Φ78	Φ57	1.5-3	25	30	65			5.9	
PTB-1	1.0	0.9	64-220		240	163	300	Φ96	Φ67	1.5-3	30	35	75			9.3	
PTB-2	2.0	1.0	88-220		286	190	310	Φ109.6	Φ80	1.5-3	40	47	80			15.3	
PTB-3	3.0	1.2	102-220		320	225	320	Φ129.3	Φ92	1.5-3	48	58	95			24.7	
PTB-5	5.0	1.3	114-220		370	255	335	Φ143	Φ109	1.5-3	60	75	105			39	

GTB Type Geared Trolley



Technical Parameters

Model	Capacity (tons)	Min. Curve Radius (m)	Beam Flange Width(mm)		Dimensions(mm)											Net Weight (kg)	
			M		A	B	C	D1	D2	F	E	G	H			a	b
GTA-0.5	0.5	0.8	64-220		200	150	292	Φ78	Φ57	1.5-3	25	30	65			9.1	
GTA-1	1.0	0.9	64-220		240	163	300	Φ96	Φ67	1.5-3	30	35	75			12.7	
GTA-2	2.0	1.0	88-220		286	190	310	Φ109.6	Φ80	1.5-3	40	47	80			18.7	
GTA-3	3.0	1.2	102-220		320	225	320	Φ129.3	Φ92	1.5-3	48	58	95			28.2	
GTA-5	5.0	1.3	114-220		370	255	335	Φ143	Φ109	1.5-3	60	75	105			42.5	