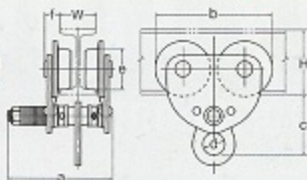
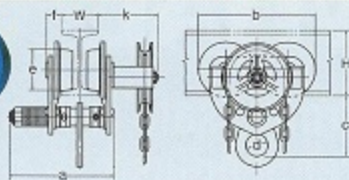


# Great for laterally transporting freight!

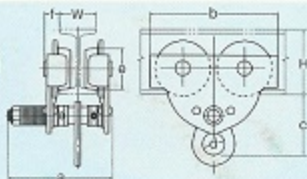
**AP  
Plain Trolley**



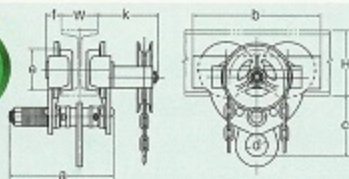
**AG  
Geared Trolley**



**APD  
Plain Trolley  
(Drop Stop)**



**AGD  
Geared Trolley  
(Drop Stop)**

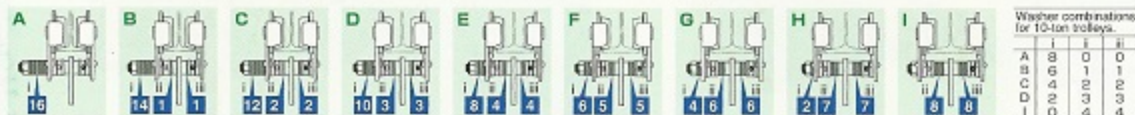


Type	Load Cap. (t)	Compatible Rail Size (mm)				Dimensions (mm)							min. Rotation Radius (mm)	N/W (kg)	Model Number
		Width (W)		Height (H)		a	b	c	d $\phi$	e $\phi$	f	k			
		min.	max.	min.	max.										
<b>Plain Trolley</b>															
AP	1/2	75	125	100	150	206	174	120	45	55	27	—	900	6.0	AP-05
	1	75	125	125	250	206	231	120	45	80	27	—	1300	10.0	AP-10
	2	100	150	150	400	241	271	155	60	100	33	—	1500	18.5	AP-20
	3	100	150	180	400	261	311	185	70	113	47	—	2000	26.0	AP-30
	5	125	175	250	450	294	351	220	80	125	53	—	2600	44.0	AP-50
	10	150	175	250	450	294	721	165	—	125	53	—	—	96.0	AP-90
APD	1/2	75	125	100	150	207	196	120	45	55	28.5	—	900	7.0	APD-05
	1	75	125	125	250	207	254	120	45	80	28.5	—	1300	10.8	APD-10
	2	100	150	150	400	241	300	155	60	100	33	—	1500	19.5	APD-20
	3	100	150	180	400	252	340	185	70	113	41	—	2000	30.0	APD-30
	5	125	175	250	450	284	383	220	80	125	43	—	2600	47.0	APD-50
	10	150	175	250	450	284	753	165	—	125	43	—	—	99.0	APD-90
<b>Geared Trolley</b>															
AG	1	75	125	125	250	206	231	120	45	80	27	117	1300	14.0	AG-10
	2	100	150	150	400	241	271	155	60	100	33	119	1500	23.5	AG-20
	3	100	150	180	400	261	311	185	70	113	47	134	2000	33.5	AG-30
	5	125	175	250	450	294	351	220	80	125	53	134	2600	53.5	AG-50
	10	150	175	250	450	294	721	165	—	125	53	134	—	101.0	AG-90
	AGD	1	75	125	125	250	207	254	120	45	80	28.5	117	1300	15.0
2		100	150	150	400	241	300	155	60	100	33	119	1500	25.0	AGD-20
3		100	150	180	400	252	340	185	70	113	41	134	2000	37.0	AGD-30
5		125	175	250	450	284	383	220	80	125	43	134	2600	51.5	AGD-50
10		150	175	250	450	284	753	165	—	125	43	134	—	103.0	AGD-90

## Adjusting the Trolley for the Rail Size

Load Capacity (t)	Washer Combination Category Corresponding to Rail Width (W) (mm) (See drawings below.)									
	(min)	A	B	C	D	E	F	G	H	(max) I
1/2	75	81.3	87.5	93.8	100	106.3	112.5	118.8	125	125
1	75	81.3	87.5	93.8	100	106.3	112.5	118.8	125	125
2	100	106.3	112.5	118.8	125	131.3	137.5	143.8	150	150
3	100	106.3	112.5	118.8	125	131.3	137.5	143.8	150	150
5	125	131.3	137.5	143.8	150	156.3	162.5	168.8	175	175
10	150	156.3	162.5	168.8	—	—	—	—	175	175

Measure the rail width. Locate the rail width in the row corresponding to the trolley size to find the washer combination category (A to I) for that trolley size. Then refer to the illustration corresponding to the washer combination category for the number of washers and washer placement needed to adjust the trolley size. (See the separate table for 10-ton trolleys.)



Improvements and modifications may be made to this product without notification.

Sales Agent

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