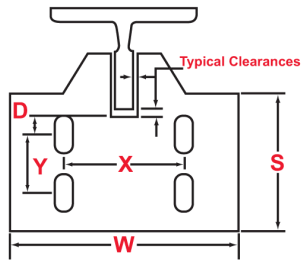
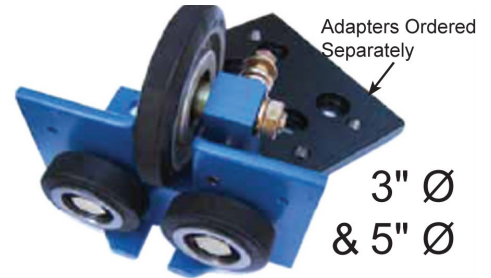


ROLLER GUIDES

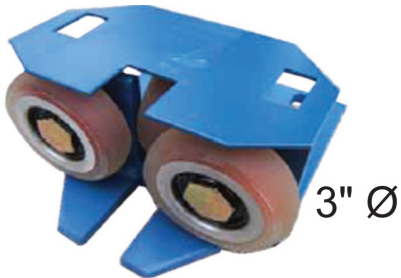
ROLLER GUIDES



General Diagram, Dimension Variables
(to select guide see table)



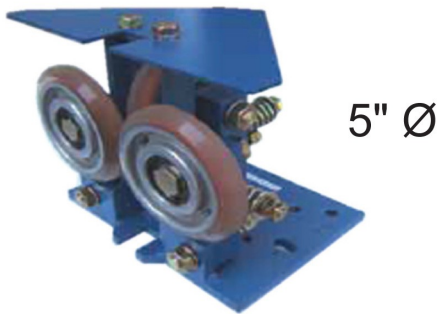
KAA25830AAA1, 2, 3 (1 spring postwise)



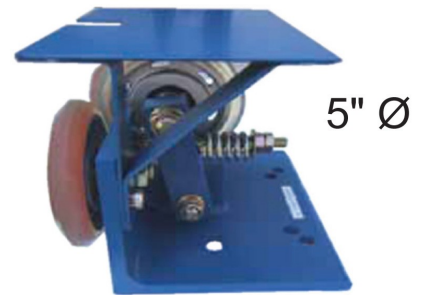
AAA24180AW type (no springs) shown
KAA25830B (no springs) similar



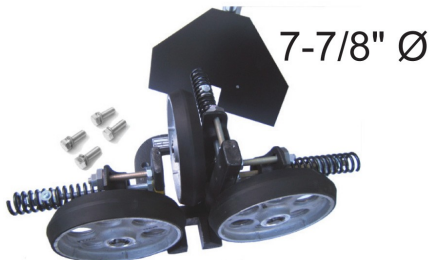
AAA24180AX type (no springs)



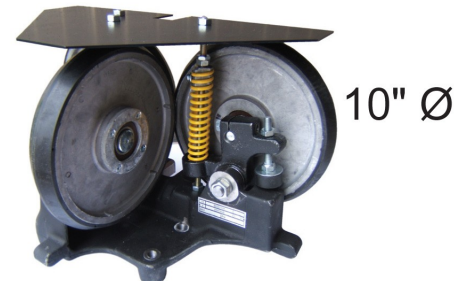
KAA24180A1,2,3 (fully sprung for car)



KAA25830A1, 2, 3 (1 postwise spring—cwt)



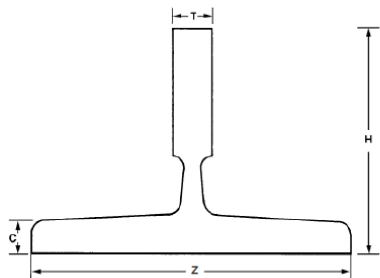
F6261C



B6261AM



TYPE	Speed & Duty	Roller Guide Kit P/N w/ Hardware	Component Guides Part Number Ref.	Springs	Description and Roller Diameter	Rail Size(s)	Rail Blade Width	HOLE PATTERN & FOOTPRINT DIMENSIONS						
								HOLE SET	D	X	Y	W	S	
HYDROS	MAX 150 fpm. (for HYDROS w/higher speeds, use KAA25830AAA3)	KAA25830B5	(2) B1, (2) B2	NO SPRINGS	Set of Four Guides w/hardware 3" diameter	#2	5/8"	1 Set of Holes Only Per Guide	1.9	3.2	1.9	8.1	5.9	
	MAX 150 fpm. (for HYDROS w/higher speeds, use KAA25830AAA3)	KAA25830B6	(2) B3, (2) B4	NO SPRINGS	Set of Four Guides w/hardware 3" diameter	#1, #1-1/2	5/8"		2.8	7.0	2.0			
COUNTERWEIGHTS	Max 350 fpm. & Max Cwt: 4750 lbs.	AAA27076AZ5	(2)AAA24180AW1 & (2) AW4	NO SPRINGS	Set of Four Guides w/hardware 3" diameter	#2	5/8"	1 Set of Holes Only Per Guide	1.9	3.6	3.1	6.3	5.9	
	Max 350 fpm. & Max Cwt: 4750 lbs.	AAA27076AZ8	(2)AAA24180AW7 & (2) AW8	NO SPRINGS	Set of Four Guides w/hardware 3" diameter	#1, #1-1/2	5/8"		1.7	5.9	2.5	8.1	5.1	
	Max 500 fpm.	KAA25830AAA3	(2) AAA1, (2) AAA2	1 SPRING POSTWISE	Set of Four Guides w/hardware 5" diameter postwise, 3" diam. F to B. [order adapter plate separately if needed]	#2, #1, #1-1/2	5/8"		SET 1	3.0"	4.25/5.5"	2.6	9.9	6.9
	500 fpm. & up to 700 fpm.	KAA25830A3	(2) A1, (2) A2	1 SPRING POSTWISE	Set of Four Guides w/hardware 5" diameter	#1, #1-1/2	5/8"	SET 2	5.5"	3.0"				
	over 700 fpm.	F6261C9 w/F6261C400	Rail Dependent	FULLY SPRUNG	7-7/8" roller guides	3/4	3/4"	N/A	2.0	5.5	3.0	7.0	8.0	
		KAA24180A3	(2) A1, (2) A2		Set of Four Guides w/hardware 5" diameter	#1, #1-1/2	5/8"	A	2.0	5.5	3.0	9.9	7.5	
ELEVATOR CARFRAMES	Max 350 fpm. & Max Duty: 2500 lbs.	AAA27076AZ1	(2)AAA24180AW1 & (2) AX4	NO SPRINGS	Set of Four Guides w/hardware TOP: 3" diameter BOTTOM: 6-1/4" diameter	#2	5/8"	1 Set of Holes Only Per Guide	AW	1.9	3.6	3.1	6.3	5.9
									AX	2.0	3.6	3.5	9.5	5.9
	Max 350 fpm. & Max Duty: 5000 lbs.. 12 ft Max from top to bottom guide	AAA27076AZ4	(2)AAA24180AW7 & (2) AX8	NO SPRINGS	Set of Four Guides w/hardware TOP: 3" diameter BOTTOM:6-1/4" diameter	#1, #1-1/2	5/8"		AW	1.9	3.6	3.1	6.3	5.9
									AX	2.0	3.6	3.5	9.5	5.9
	Max 350 fpm. & Max Duty: 5000 lbs.. 12 ft Max from top to bottom guide	AAA27076AZ2	(2)AAA24180AW2 & (2) AX5	NO SPRINGS	Set of Four Guides w/hardware TOP: 3" diameter BOTTOM:6-1/4" diameter	#3/4	3/4"		AW	1.9	3.6	3.1	6.3	5.9
									AX	2.0	3.6	3.5	9.5	5.9
	Max 350 fpm. & Max Duty: 5000 lbs.. 12 ft Max from top to bottom guide	KAA24180A3	(2) A1, (2) A2	FULLY SPRUNG	Set of Four Guides w/hardware 5" diameter	#1, #1-1/2	5/8"		A	2.0	5.5	3.0	9.9	7.5
									B	2.8	8.0			
	350fpm. to 500fpm. Max Duty: 5000 lbs.. 9 ft Max platform depth	KAA24180AAA3	(2) AAA1, (2) AAA2	FULLY SPRUNG	Set of Four Guides w/hardware 6-1/4" diameter	#1, #1-1/2	5/8"		1 Set of Holes Only Per Guide	2.06	5.38	3.00	9.75	7.62
	350 fpm. to Max of 500 fpm..	F6261C7 w/F6261C400	(2) C1, (2) C4	FULLY SPRUNG	Set of Four Guides w/hardware 7-7/8" diameter	#1, #1-1/2	5/8"			2.0	5.5	3.0	7.0	8.0
	350fpm. to Max of 500 fpm..	F6261C8 w/F6261C400	(2) C2, (2) C5	FULLY SPRUNG	Set of Four Guides w/hardware 7-7/8" diameter	#3/4	3/4"			2.0	5.5	3.0	7.0	8.0
	(Best Ride Quality) Over 500 fpm..	B6261AM10	(2) AM3, (2) AM4	FULLY SPRUNG	Set of Four Guides w/hardware 10" diameter	#1, #1-1/2	5/8"			2.0	5.5	3.0	irreg.	irreg.
(Best Ride Quality) Over 500 fpm..	B6261AM9	(2) AM1, (2) AM2	FULLY SPRUNG	Set of Four Guides w/hardware 10" diameter	#3/4	3/4"	2.0	5.5		3.0	irreg.	irreg.		
(Best Ride Quality) Over 500 fpm.	B6261AM11	(2) AM5, (2) AM6	FULLY SPRUNG	Set of Four Guides w/hardware 10" diameter	#1/2	1-1/8"	2.0	5.5		3.0	irreg.	irreg.		
(Best Ride Quality) Over 500 fpm.	B6261AM12	(2) AM7, (2) AM8	FULLY SPRUNG	Set of Four Guides w/hardware 10" diameter	OA	1-1/4"	2.0	5.5		3.0	irreg.	irreg.		



Rail Designation	Weight (lb./ft.)	T	C (in.)	H (in.)	Z (in.)
#2	8.0	5/8	5/16	2/7-16	3-1/2
#1-1/2	12.0	5/8	5/16	3-1/2	5
#1	15.0	5/8	1/2	3-1/2	5
#3/4	18.5	3/4	---	---	5-1/2
#1/2	22.5	1-1/8	---	---	5-1/2
OA	30.0	1-1/4	---	---	5-1/2