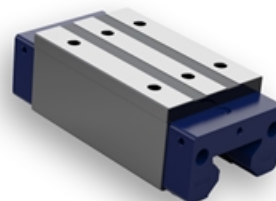


## Narrow Block Type SL

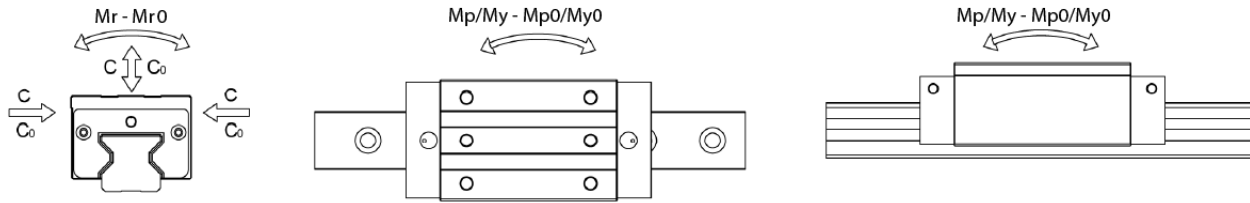
The Rollco Roller Guides are highly developed solutions for the high-tech industry. The optimized shape of the rails, the roller guides with logarithmic profiles and the integrated lubrication system multiplies the economical as well as the technical advantages.

Dimensions in mm.



## Load and Weight

### SL

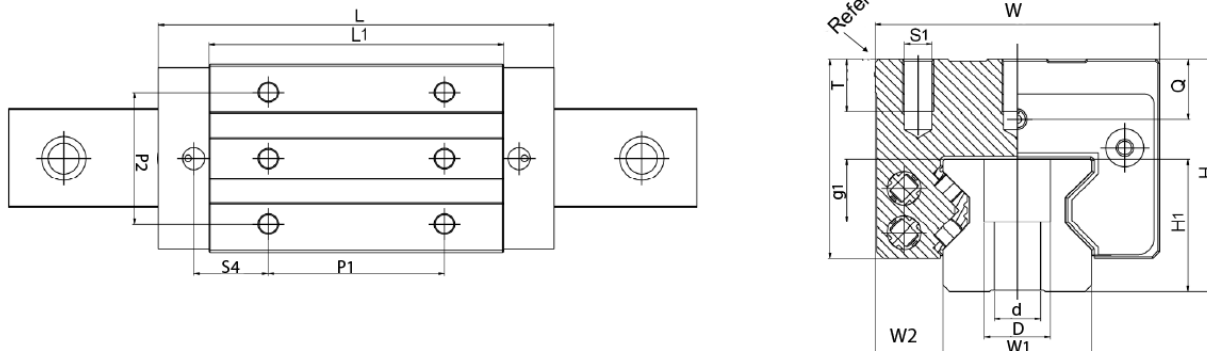


Designation	Dynamic Load Capacity C (N)	Static Load Capacity C0 (N)	Static Moment Mr0 (Nm)	Static Moment Mp0 (Nm)	Static Moment My0 (Nm)
RMG25SL	38900	76800	1150	970	970
RMG35SL	72600	136000	3014	2243	2243
RMG45SL	119500	242200	6672	4951	4951
RMG55SL	176000	351000	11915	8910	8910
RMG65SL	276000	579000	22100	11840	11840

Designation	Dynamic Moment Mr (Nm)	Dynamic Moment Mp (Nm)	Dynamic Moment My (Nm)
RMG25SL	583	491	491
RMG35SL	1595	1187	1187
RMG45SL	3293	2444	2444
RMG55SL	5977	4470	4470
RMG65SL	10530	8980	8980

## System Dimensions

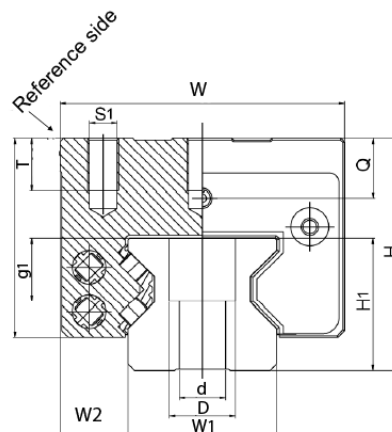
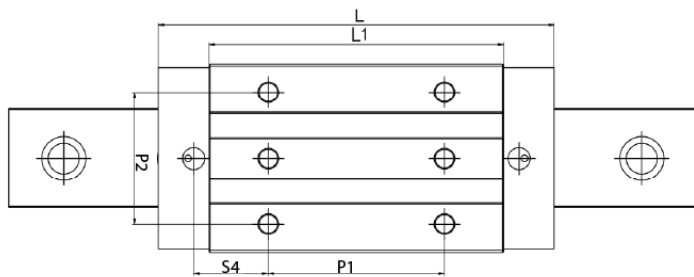
SL



Designation	H	L
RMG25SL	40	109,70
RMG35SL	55	142,30
RMG45SL	70	179,80
RMG55SL	80	215
RMG65SL	90	272,30

## Mounting block hole

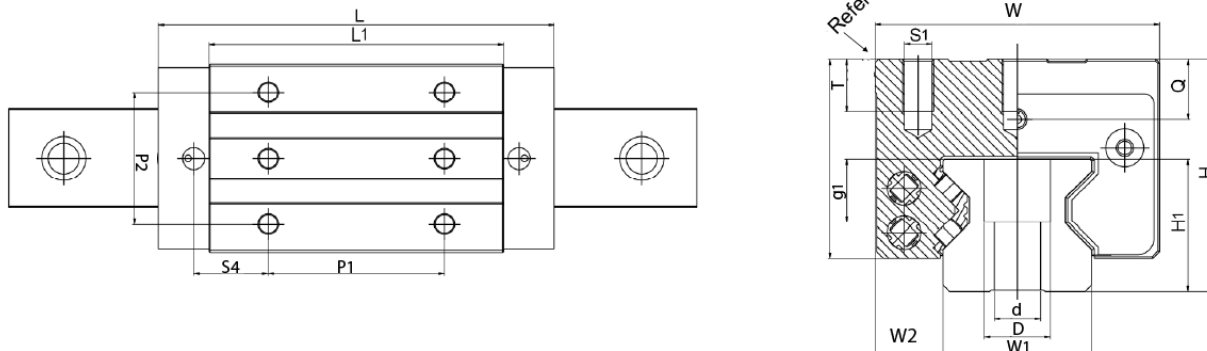
SL



Designation	P2	P1
RMG25SL	35	50
RMG35SL	50	72
RMG45SL	60	80
RMG55SL	75	95
RMG65SL	76	120

## Rail size

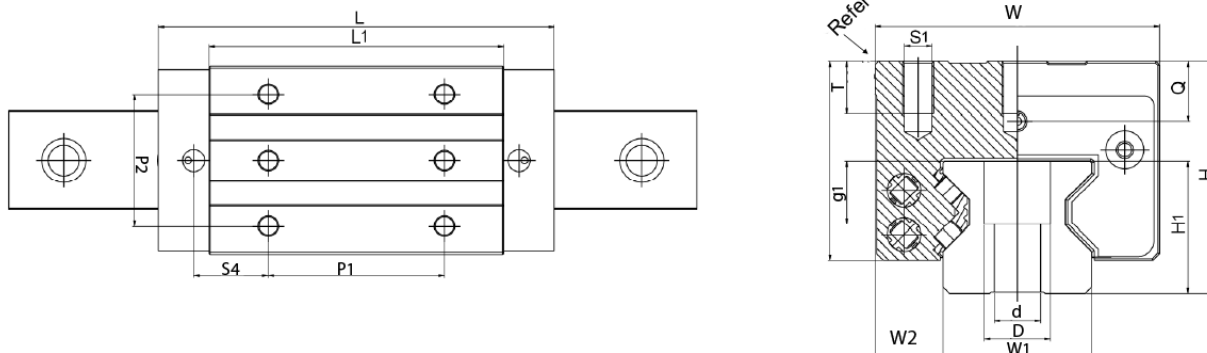
SL



Designation	W1	H1	P	D x d x g1	Hole Pitch (P)
RMG25SL	23	24,50	-	11x7x11.5	30
RMG35SL	34	32	40	15x9x17	-
RMG45SL	45	40	52,50	20x14x19	-
RMG55SL	53	48	60	24x16x22	-
RMG65SL	63	55	75	26x18x26	-

## Block Dimensions

SL



Designation	L1	h2	W2	S1	S4
RMG25SL	81,50	33,50	12,50	M6	21,20
RMG35SL	103	48	18	M8	22
RMG45SL	133,80	60	20,50	M10	33,90
RMG55SL	162	67	23,50	M12	42
RMG65SL	210,30	78	31,50	M16	49,20

Designation	T	H1
RMG25SL	9	24,50
RMG35SL	12	32
RMG45SL	18	40
RMG55SL	19	48
RMG65SL	22	55