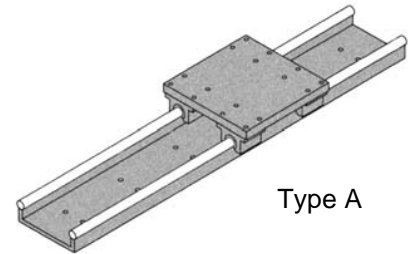
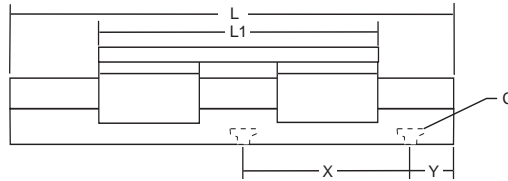
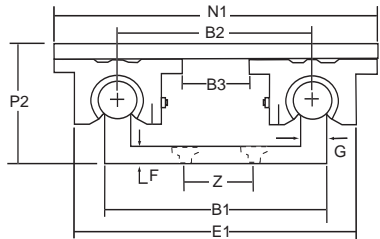


SSA - SINGLE PILLOW BLOCKS

SSA - Single Pillow Blocks

Travel length is calculated by subtracting the carriage plate length (L1) from the total system length (L).



Type A

Unit: inch

Part No.	Dia.	Max. Load * (lbs.)	L	L1	B1	B2	B3	E1	X	Y	Z	C Thru Hole / Bolt Size	F	G	N1	P2
SSA-08	0.500	920	See Below	4.50	2.56	2.31	0.31	3.69	4.00	2.00**	0.75	0.28 / 1/4	0.25	0.25	4.50	2.00
SSA-10	0.625	1600		5.25	3.00	2.68	0.25	4.44	4.00	2.00**	0.88	0.28 / 1/4	0.37	0.37	5.25	2.25
SSA-12	0.750	1880		6.00	3.63	3.25	0.50	5.13	6.00	3.00	1.00	0.34 / 5/16	0.37	0.37	6.00	2.50
SSA-16	1.000	3400		7.50	5.00	4.50	1.25	6.90	6.00	3.00	1.25	0.41 / 3/8	0.47	0.47	7.75	3.00

* Based on a travel of 2 million inches & bearing capacity.

** For 18", 30" and 42" system lengths subtract 1" of "Y" dimension.

Unit: inch

System Type	Standard System Lengths (L)						
SSA	12	18	24	30	36	42	48

	Travel						
SSA-08	7.5	13.5	19.5	25.5	31.5	37.5	43.5
SSA-10	6.8	12.8	18.8	24.8	30.8	36.8	42.8
SSA-12	6.0	12.0	18.0	24.0	30.0	36.0	42.0
SSA-16	4.5	10.5	16.5	22.5	28.5	34.5	40.5

Simple Slide Type A Carriage Dimensions

Unit: inch

Part No.	Dia.	C	L1	M	M1	J1	J2	J3	N1
SSA-08	0.500	1/4-20	4.50	2.50	1.00	0.37	3.00	0.75	4.50
SSA-10	0.625	1/4-20	5.25	2.75	1.25	0.37	3.50	0.88	5.25
SSA-12	0.750	5/16-18	6.00	3.25	1.38	0.50	4.00	1.00	6.00
SSA-16	1.000	3/8-16	7.50	4.50	1.63	0.50	5.00	1.25	7.75

