

Duty: Standard

Rolling Elements: Ball

Housing: Cast Iron Pillow Block – Heavy Duty

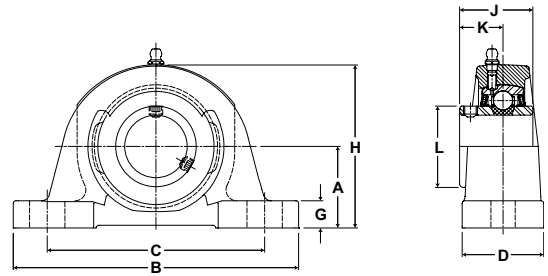
Self Alignment: +/- 2 Degrees

Lock: Setscrew

Seal: Felt

Optional Seal: Contact

Temperature: -20° to 220°F



SP Series Standard Duty Pillow Blocks - Setscrew Locking

Bore Diameter		Part No.	Bearing Insert No.	Basic Dynamic Rating lb/N	Dimensions inch / mm										Bolt Size	Unit Wt. lb/kg
					A	B	C		D	G	H	J	K	L		
inch	mm						min.	max.								
13/16		SP-13	2-013													
7/8		SP-14	2-014													
15/16		SP-15	2-015	2801	1 3/4	7	5 1/8	5 5/8	2	9/16	3 5/16	1 3/8	13/16	1 3/8	1/2	3.6
1	25	SP-16	2-1	12459	44.5	177.8	130.2	142.9	50.8	14.3	84.1	34.9	20.6	34.9		1.63
		SP-205	5205													
1 1/16		SP-17	2-11													
1 1/8		SP-18	2-12	4381	2	7 1/2	5 3/8	6 1/8	2	5/8	3 7/8	1 1/2	7/8	1 19/32	1/2	5.0
1 3/16		SP-19	2-13	19487	50.8	190.5	136.5	155.6	50.8	15.9	98.4	38.1	22.2	40.5		2.27
1 1/4	30	SP-20R	2-14													
		SP-206	5206													
1 1/4		SP-20	2-14													
1 5/16		SP-21	2-15	5782	2 3/8	8 1/4	5 5/8	6 7/8	2 1/4	3/4	4 1/2	1 11/16	1	1 55/64	5/8	7.0
1 3/8		SP-22	2-16		60.3	209.6	142.9	174.6	57.2	19.1	114.3	42.9	25.4	47.2		3.18
1 7/16	35	SP-23	2-17													
		SP-207	5207													
1 1/2		SP-24	2-18													
1 9/16	40	SP-25	2-19	7340	2 5/16	8 1/2	5 7/8	7 1/8	2 3/8	3/4	4 9/16	1 15/16	1 3/16	2 1/16	5/8	7.6
		SP-208	5208	32648	58.7	215.9	149.2	181.0	60.3	19.1	115.9	49.2	30.2	52.4		3.45
1 5/8		SP-26	2-110													
1 11/16		SP-27	2-111	7901	2 3/8	8 3/4	5 7/8	7 1/8	2 3/8	3/4	4 5/8	1 15/16	1 3/16	2 19/64	5/8	8.1
1 3/4	45	SP-28	2-112	35144	60.3	222.3	149.2	181.0	60.3	19.1	117.5	49.2	30.2	58.3		3.67
		SP-209	5209													
1 13/16		SP-29	2-113													
1 7/8		SP-30	2-114	7889	2 3/4	10 1/2	6 3/4	8 1/2	2 1/2	7/8	5 5/16	2 1/32	1 9/32	2 15/32	5/8	11.6
1 15/16		SP-31	2-115	35090	69.9	266.7	171.5	215.9	63.5	22.2	134.9	51.6	32.5	62.7		5.26
2	50	SP-32R	1-2													
		SP-210	5210													
2		SP-32	2-2													
2 1/8		SP-34	2-22	9752	3 1/8	11 1/4	7 5/8	9 3/8	2 3/4	7/8	5 15/16	2 3/16	1 5/16	2 23/32	5/8	14.1
2 3/16	55	SP-35	2-23	43377	79.4	285.8	193.7	238.1	69.9	22.2	150.8	55.6	33.3	69.1		6.40
		SP-211	5211													
2 1/4		SP-36	2-24													
2 3/8		SP-38	2-26	11789	3 1/8	11 1/2	7 7/8	9 3/8	3	7/8	6 1/16	2 9/16	1 9/16	2 63/64	3/4	16.5
2 7/16	60	SP-39	2-27	52437	79.4	292.1	200.0	238.1	76.2	22.2	154.0	65.1	39.7	75.8		7.48
		SP-212	5212													
2 1/2		SP-40	3-28													
2 11/16	70	SP-43	2-211	13971	3 3/4	12 5/8	9 3/8	10 5/8	3 3/8	1	7 1/8	2 3/4	1 11/16	3 7/16	3/4	26.3
		SP-214	5214	62143	95.3	320.7	238.1	269.9	85.7	25.4	181.0	69.9	42.9	87.3		11.93
2 7/8		SP-46	2-214													
2 15/16	75	SP-47	2-215	14839	3 3/4	13	9 1/4	10 3/4	3 3/8	1	7 3/16	3 1/16	1 3/4	3 41/64	3/4	26.6
		SP-215	5215	66004	95.3	330.2	235.0	273.1	85.7	25.4	182.6	77.8	44.5	92.5		12.07
3		SP-48	3-3													
3 3/16	80	SP-51	2-33	17412	4	14 1/2	10 5/8	12 1/8	3 3/4	1 1/8	7 13/16	3 1/4	1 15/16	3 59/64	3/4	34.0
		SP-216	5216	77449	101.6	368.3	269.9	308.0	95.3	28.6	198.4	82.6	49.2	99.6		15.42
3 1/4		SP-52	2-34													
3 3/8		SP-54	2-36	18681	4	15	9 5/8	11 7/8	4 1/4	1 1/4	8 1/16	3 3/8	2 1/32	4 5/32	7/8	42.1
3 7/16		SP-55	2-37	83093	101.6	381.0	244.5	301.6	108.0	31.8	204.8	85.7	51.6	105.6		19.10

For Standard Duty Bearing Inserts-Single Lock see page G-93.