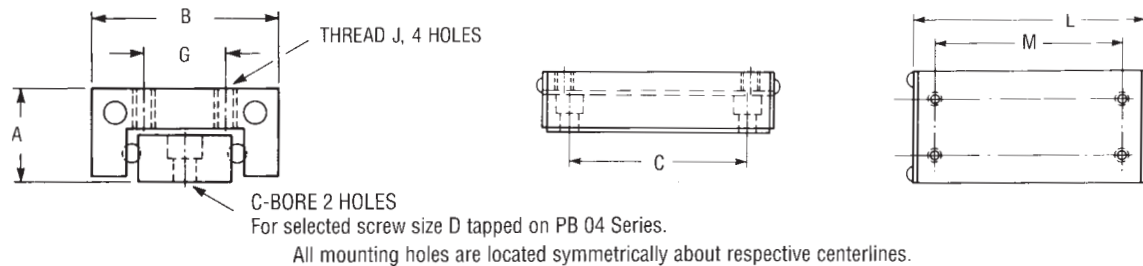


# BALL SLIDES



## Specifications

Straight line accuracy: .0005/inch of travel

Repeatability: .0002

Material: Aluminum Base and Carriage

Finish: Clear/Black Anodize - AT PIC Option

\* Minimum, centered around mean position.  
Typical overtravel 0.06" each direction.

Total Travel*	Length L	Height A	Width B	Carriage Hole Spacing		Hole Spacing C	J	D	Load Capacity (lbs.)	Part Number
				M	G					
.50	.75	.23	.38	.375	.156	.375	2-56	2-56	1.5	PB04-05
1.00	1.25	.23	.38	.875	.156	.875	2-56	2-56	1.5	PB04-10
1.50	1.75	.23	.38	1.375	.156	1.375	2-56	2-56	1.5	PB04-15
.50	1.06	.32	.56	.625	.218	.750	2-56	2-56	4	PB05-05
1.00	2.06	.32	.56	1.625	.218	1.375	2-56	2-56	8	PB05-10
2.00	3.06	.32	.56	2.625	.218	2.375	2-56	2-56	12	PB05-20
3.00	4.06	.32	.56	3.625	.218	3.375	2-56	2-56	14	PB05-30
4.00	5.06	.32	.56	4.625	.218	3.500	2-56	2-56	16	PB05-40
5.00	6.06	.32	.56	5.625	.218	4.500	2-56	2-56	18	PB05-50
.50	1.06	.40	.75	.625	.375	.750	4-40	4-40	8	PB08-05
1.00	2.06	.40	.75	1.625	.375	1.375	4-40	4-40	10	PB08-10
2.00	3.06	.40	.75	2.625	.375	2.375	4-40	4-40	12	PB08-20
3.00	4.06	.40	.75	3.625	.375	3.375	4-40	4-40	14	PB08-30
4.00	5.06	.40	.75	4.625	.375	3.500	4-40	4-40	16	PB08-40
5.00	6.06	.40	.75	5.625	.375	4.500	4-40	4-40	18	PB08-50
.50	1.56	.50	1.00	1.250	.437	1.250	6-32	4-40	10	PB1-05
1.00	2.56	.50	1.00	2.250	.437	2.250	6-32	4-40	12	PB1-10
1.50	3.06	.50	1.00	2.750	.437	2.750	6-32	4-40	13	PB1-15
2.00	3.56	.50	1.00	3.250	.437	3.250	6-32	4-40	15	PB1-20
3.00	4.56	.50	1.00	4.250	.437	4.250	6-32	4-40	18	PB1-30
.75	1.56	.53	1.06	1.250	.437	1.125	6-32	6-32	15	PB12-08
1.50	2.56	.53	1.06	2.250	.437	2.125	6-32	6-32	18	PB12-15
2.00	3.56	.53	1.06	3.250	.437	3.125	6-32	6-32	20	PB12-20
3.00	4.56	.53	1.06	4.000	.437	3.250	6-32	6-32	25	PB12-30
4.00	6.00	.53	1.06	5.500	.437	4.000	6-32	6-32	30	PB12-40
6.00	8.00	.53	1.06	7.500	.437	5.000	6-32	6-32	35	PB12-60
8.00	10.00	.53	1.06	9.500	.437	7.000	6-32	6-32	40	PB12-80
1.00	2.00	.62	1.50	1.375	.625	1.500	6-32	6-32	15	PB15-10
2.00	3.00	.62	1.50	2.375	.625	2.500	6-32	6-32	20	PB15-20
3.00	4.00	.62	1.50	3.375	.625	3.500	6-32	6-32	25	PB15-30
4.00	6.00	.62	1.50	5.375	.625	4.000	6-32	6-32	35	PB15-40
6.00	8.00	.62	1.50	7.375	.625	5.000	6-32	6-32	45	PB15-60
8.00	10.00	.62	1.50	9.375	.625	7.000	6-32	6-32	55	PB15-80
1.00	2.00	.75	1.75	1.375	.875	1.625	6-32	6-32	20	PB2-10
1.50	2.75	.75	1.75	2.125	.875	2.250	6-32	6-32	30	PB2-15
2.00	3.25	.75	1.75	2.625	.875	2.750	6-32	6-32	42	PB2-20
3.00	4.00	.75	1.75	3.375	.875	3.500	6-32	6-32	52	PB2-30
4.00	6.00	.75	1.75	5.500	.875	4.000	6-32	6-32	60	PB2-40
6.00	8.00	.75	1.75	7.500	.875	5.000	6-32	6-32	75	PB2-60
8.00	10.00	.75	1.75	9.500	.875	7.000	6-32	6-32	90	PB2-80
1.00	2.62	1.00	2.62	2.125	1.250	2.125	10-32	10-32	30	PB3-10
1.50	2.62	1.00	2.62	1.625	1.250	1.875	10-32	10-32	35	PB3-15
2.00	4.00	1.00	2.62	3.000	1.250	3.375	10-32	10-32	62	PB3-20
3.00	5.00	1.00	2.62	4.000	1.250	4.375	10-32	10-32	88	PB3-30
4.00	6.00	1.00	2.62	5.000	1.250	5.375	10-32	10-32	118	PB3-40
5.00	8.00	1.00	2.62	7.000	1.250	7.375	10-32	10-32	135	PB3-50
6.00	9.00	1.00	2.62	3.000 typ.	1.250	7.000	10-32	10-32	150	PB3-60
9.00	12.00	1.00	2.62	3.000 typ.	1.250	10.000	10-32	10-32	185	PB3-90
12.00	15.00	1.00	2.62	3.000 typ.	1.250	13.000	10-32	10-32	205	PB3-120