Browning® Mounted Ball Bearings



Duty: Intermediate

Rolling Elements: Ball

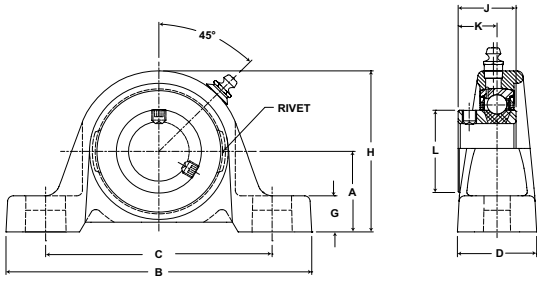
Housing: Cast Iron Pillow Block – Low Base

Self Alignment: +/- 1.5 Degrees

Lock: Setscrew

Seal: Contact

Temperature: -20° to 200°F



VPLS 100 Series Intermediate Duty Low Base Pillow Blocks - Setscrew Locking

Bore Diameter inch	Part No.	Bearing Insert No.	Basic Dynamic Rating lb/N	Dimensions inch / mm										Bolt Size	Unit Wt. lb/kg
				A	B	C min.	C max.	D	G	H	J	K	L		
1/2 5/8	VPLS-108 VPLS-110	VS-108 VS-110	2108 9377	1 1/16 27.0	4 7/8 123.8	3 1/8 79.4	4 1/8 104.8	1 7/32 31.0	11/32 8.7	2 3/32 53.2	15/16 23.8	5/8 15.9	31/32 24.6	3/8	.7 .32
3/4	VPLS-112	VS-112	2611 11614	1 1/4 31.8	5 127.0	3 15/32 88.1	4 9/32 108.7	1 11/32 34.1	15/32 11.9	2 15/32 62.7	1 1/16 27.0	23/32 18.3	1 3/16 30.2	3/8	1.3 .59
7/8 15/16 1	VPLS-114 VPLS-115 VPLS-116	VS-114 VS-115 VS-116	2801 12459	1 5/16 33.3	5 1/2 139.7	3 11/16 93.7	4 9/16 115.9	1 13/32 35.7	15/32 11.9	2 11/16 68.3	1 7/64 28.2	49/64 19.4	1 3/8 34.9	3/8	1.4 .64
1 1/8 1 3/16 1 1/4	VPLS-118 VPLS-119 VPLS-120S	VS-118 VS-119 VS-120S	4381 19487	1 9/16 39.7	6 3/16 157.2	4 3/16 106.4	5 1/16 128.6	1 3/4 44.5	17/32 13.5	3 5/32 80.2	1 5/32 29.4	25/32 19.8	1 19/32 40.5	1/2	2.4 1.09
1 1/4 1 3/8 1 7/16	VPLS-120 VPLS-122 VPLS-123	VS-120 VS-122 VS-123	5782 25718	1 13/16 46.0	6 3/4 171.5	4 5/8 117.5	5 3/8 136.5	1 3/4 44.5	21/32 16.7	3 5/8 92.1	1 9/32 32.5	55/64 21.8	1 55/64 47.2	1/2	3.5 1.59
1 1/2	VPLS-124	VS-124	7340 32648	1 15/16 49.2	7 1/8 181.0	4 7/8 123.8	5 7/8 149.2	1 15/16 49.2	3/4 19.1	3 15/16 100.0	1 27/64 36.1	15/16 23.8	2 1/16 52.4	1/2	4.5 2.04
1 11/16 1 3/4	VPLS-127 VPLS-128	VS-127 VS-128	7901 35144	2 1/16 52.4	7 3/8 187.3	5 7/16 138.1	5 7/8 149.2	2 50.8	11/16 17.5	4 3/16 106.4	1 7/16 36.5	61/64 24.2	2 19/64 58.3	1/2	5.5 2.49
1 15/16 2	VPLS-131 VPLS-132S	VS-131 VS-132S	7889 35090	2 3/16 55.6	8 203.2	5 7/8 149.2	6 1/2 165.1	2 3/16 55.6	11/16 17.5	4 1/2 114.3	1 35/64 39.3	1 3/64 26.6	2 15/32 62.7	5/8	5.9 2.68
2 2 3/16	VPLS-132 VPLS-135	VS-132 VS-135	9752 43377	2 7/16 61.9	8 13/16 223.8	6 9/16 166.7	7 5/16 185.7	2 5/16 58.7	13/16 20.6	4 29/32 124.6	1 21/32 42.1	1 7/64 28.2	2 23/32 69.1	5/8	7.6 3.45

Metric dimensions for reference only.
Not all parts are available from stock. Please contact customer service for availability (800) 626-2120.
For more information on bearing capabilities outside of our standard offering, please contact Application Engineering (800) 626-2093.