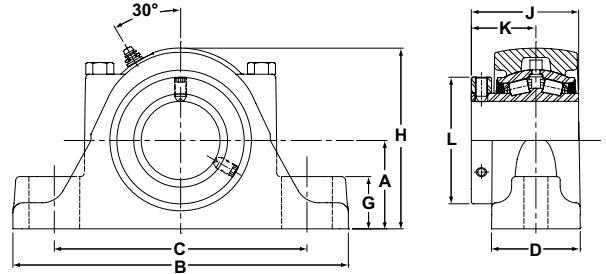




- Rolling Elements:** Tapered Roller
- Housing:** Cast Iron Two Bolt Pillow Block
- Self Alignment:** +/- 3 Degrees
- Lock:** Setscrew, Single Collar
- Seal:** Felt
- Optional Seal:** Single Lip Contact
- Temperature:** -20°F to 220°F



RPBA Series Two-Bolt Base Pillow Blocks - Single Lock Collar

Bore Diameter		Part No.	Bearing Insert No.	Basic Dynamic Rating lb/N	Dimensions inch / mm											Unit Wt. lb/kg
					A	B	C		D	G	H	J	K	L	Bolt Size	
inch	mm						Min.	Max.								
1 3/16		RPBA-103-2	RCIA-103	2975	1 1/2	6 1/4	4 9/16	4 15/16	1 7/8	7/8	3 1/8	2 3/8	1 3/8	2 1/4	1/2	4.8
1 1/4		RPBA-104-2	RCIA-104	13233	38.1	158.8	115.9	125.4	47.6	22.2	79.4	60.3	34.9	57.2	1/2	2.18
1 3/8		RPBA-106-2	RCIA-106	4760	1 7/8	7 1/4	5 5/16	5 15/16	2 1/16	1 1/8	3 13/16	2 17/32	1 1/2	2 5/8	1/2	7.7
1 7/16	35	RPBA-35MM-2	RCI-35MM	21174	47.6	184.2	134.9	150.8	52.4	28.6	96.8	64.3	38.1	66.7	1/2	3.49
1 1/2		RPBA-108-2	RCIA-108	6140	2 1/8	7 3/4	5 9/16	6 7/16	2 5/16	1 1/4	4 3/8	2 27/32	1 11/16	2 7/8	1/2	10.9
1 5/8	40	RPBA-40MM-2	RCI-40MM	27312	54.0	196.9	141.3	163.5	58.7	31.8	111.1	72.2	42.9	73.0	1/2	4.94
1 11/16		RPBA-110-2	RCIA-110													
		RPBA-111-2	RCIA-111													
1 3/4		RPBA-112-2	RCIA-112													
1 15/16	45	RPBA-45MM-2	RCI-45MM	8070	2 1/4	8 7/8	6 5/16	7 3/16	2 7/16	1 1/4	4 5/8	2 61/64	1 3/4	3 1/4	5/8	13.2
	50	RPBA-115-2	RCIA-115	35897	57.2	225.4	160.3	182.6	61.9	31.8	117.5	75.0	44.5	82.6	5/8	5.99
2		RPBA-50MM-2	RCI-50MM													
		RPBA-200-2	RCIA-200													
2 3/16	55	RPBA-55MM-2	RCI-55MM	8570	2 1/2	9 5/8	6 11/16	7 15/16	2 9/16	1 7/16	5 1/8	3 1/8	1 7/8	3 5/8	5/8	15.7
		RPBA-203-2	RCIA-203	38121	63.5	244.5	169.9	201.6	65.1	36.5	130.2	79.4	47.6	92.1	5/8	7.12
2 1/4		RPBA-204-2	RCIA-204													
2 7/16	60	RPBA-60MM-2	RCI-60MM	9030	2 3/4	10 3/8	6 15/16	8 11/16	2 3/4	1 5/8	5 5/8	3 5/16	2	3 15/16	5/8	20.7
2 1/2		RPBA-207-2	RCIA-207	40167	69.9	263.5	176.2	220.7	69.9	41.3	142.9	84.1	50.8	100.0	5/8	9.39
	65	RPBA-208-2	RCIA-208													
		RPBA-65MM-2	RCI-65MM													
2 11/16		RPBA-211-2	RCIA-211													
2 3/4		RPBA-212-2	RCIA-212													
2 15/16	70	RPBA-70MM-2	RCI-70MM	9630	3 1/8	11 3/4	8 1/16	9 11/16	3	1 3/4	6 3/8	3 11/16	2 1/4	4 23/32	3/4	29.3
		RPBA-215-2	RCIA-215	42836	79.4	298.5	204.8	246.1	76.2	44.5	161.9	93.7	57.2	119.9	3/4	13.29
	75	RPBA-75MM-2	RCI-75MM													
3		RPBA-300-2	RCIA-300													
3 3/16	80	RPBA-80MM-2	RCI-80MM													
3 1/4		RPBA-303-2	RCIA-303													
		RPBA-304-2	RCIA-304													
3 7/16	85	RPBA-85MM-2	RCI-85MM	15320	3 3/4	13 3/4	10 1/8	11 1/4	4 1/8	2	7 3/4	4 3/16	2 1/2	5 7/16	7/8	56
3 1/2		RPBA-307-2	RCIA-307	68147	95.3	349.3	257.2	285.8	104.8	50.8	196.9	106.4	63.5	138.1	7/8	25.40
		RPBA-308-2	RCIA-308													
	90	RPBA-90MM-2	RCI-90MM													
	95	RPBA-95MM-2	RCI-95MM													

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.