

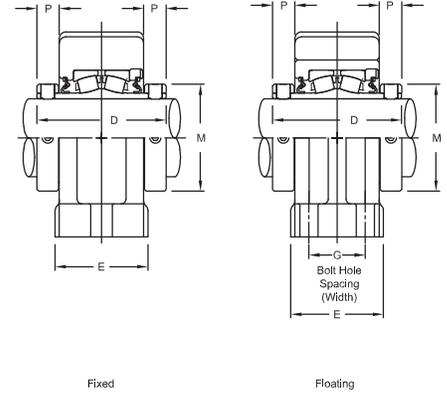
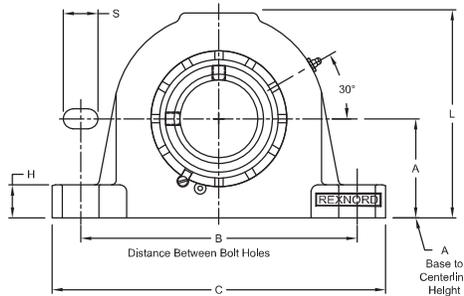
# ZAF5000, ZAFS5000



Photo Shows a 2-Bolt Spherical Roller Bearing Pillow Block Unit

## Product Features

- SAF Interchange
- Precision milled ends
- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Expansion				Fixed				A Base to Centerline Height	B Distance Between Bolt Holes		G Bolt Hole Spacing (Width)	C	D	E	F	H	M	S
		Part Number	L	P	Approx. Weight	Part Number	L	P	Approx. Weight		Min.	Max.								
<b>Two-Bolt Pillow Block</b>																				
6	1 15/16	ZAFS5115	5 5/16	11/16	20.00	ZAF5115	5 5/16	11/16	16.50	2 3/4	7 3/8	7 7/8	-	9.625	3 13/16	2 3/4	5/8	1	2 7/8	15/16
	50.00	ZAFS5050MM	134.94	17.46	9.00	ZAF5050MM	134.94	17.46	7.50	69.85	187.33	200.03	-	244.480	96.84	69.85	16.00	25.40	73.03	23.81
7	2 3/16	ZAFS5203	5 31/32	13/16	25.50	ZAF5203	5 31/32	13/16	21.00	3	8 1/8	9 1/2	-	11.000	4 1/8	3 1/8	5/8	1	3 1/4	1 3/8
	55.00	ZAFS5055MM	151.61	20.64	11.50	ZAF5055MM	151.61	20.64	9.50	76.20	206.38	241.30	-	279.400	104.78	79.38	16.00	25.40	82.60	34.93
8	2 7/16	ZAFS5207	6 25/32	7/8	32.50	ZAF5207	6 25/32	7/8	32.50	3 1/4	8 5/8	9 5/8	-	11.125	4 3/8	3 1/8	5/8	1 1/4	3 9/16	1 3/16
	60.00	ZAFS5060MM	172.24	22.23	14.70	ZAF5060MM	172.24	22.23	14.70	82.55	219.08	244.48	-	282.580	111.13	79.38	16.00	31.75	90.50	30.16
9	2 11/16	ZAFS5211	7 1/2	7/8	45.50	ZAF5211	7 1/2	7/8	45.50	3 1/2	9 7/8	11	-	12.590	4 7/8	3 1/2	3/4	1	4 1/16	1 3/8
	2 3/4	ZAFS5212				ZAF5212														
9	2 15/16	ZAFS5215	7 3/4	22.23	45.00	ZAF5215	7 3/4	22.23	45.00	3 3/4	250.83	279.40	-	319.790	123.83	88.90	19.00	1 1/4	103.20	34.93
	70.00	ZAFS5070MM	190.50			20.60	ZAF5070MM													
9	75.00	ZAFS5075MM	196.85	20.40	196.85	ZAF5075MM	196.85	20.40	95.25	250.83	279.40	-	319.790	123.83	88.90	19.00	31.75	103.20	34.93	
	3 3/16	ZAFS5303	8 1/4	15/16	60.00	ZAF5303	8 1/4	15/16	53.00	4	10 3/8	11 5/8	-	13.750	5 5/16	3 7/8	3/4	1 5/8	4 29/32	1 7/16
3 7/16	ZAFS5307	9 9/32	76.50			ZAF5307	9 9/32													
10	80.00	ZAFS5080MM	209.55	27.00	209.55	ZAF5080MM	209.55	24.00	101.60	263.53	295.28	-	349.250	98.43	19.00	41.28	36.51			
	85.00	ZAFS5085MM	238.81	34.00	238.81	ZAF5085MM	238.81	34.00	114.30	295.28	333.38	-	390.530	134.94	22.00	42.06	124.62	42.86		
	90.00	ZAFS5090MM	235.74	34.40	235.74	ZAF5090MM	235.74	34.40	114.30	295.28	333.38	-	390.530	134.94	22.00	42.06	124.62	42.86		
<b>Four-Bolt Pillow Block</b>																				
8	2 7/16	ZAFS5207F	6 25/32	7/8	31.50	ZAF5207F	6 25/32	7/8	31.00	3 1/4	8 5/8	9 5/8	1 7/8	11.125	4 3/8	3 1/8	1/2	1 1/4	3 9/16	1 1/16
	60.00	ZAFS5060MMF	172.24	22.23	14.00	ZAF5060MMF	172.24	22.23	14.00	82.55	219.08	244.48	47.63	282.580	111.13	79.38	13.00	31.75	90.50	26.99
9	2 11/16	ZAFS5211F	7 1/2	7/8	45.50	ZAF5211F	7 1/2	7/8	45.00	3 1/2	9 7/8	11	2 1/8	12.590	4 7/8	3 1/2	5/8	1	4 1/16	1 1/4
	2 3/4	ZAFS5212F				ZAF5212F														
9	2 15/16	ZAFS5215F	7 3/4	22.23	44.50	ZAF5215F	7 3/4	22.23	44.50	3 3/4	250.83	279.40	53.98	319.790	123.83	88.90	16.00	1 1/4	103.20	31.75
	70.00	ZAFS5070MMF	190.50			20.60	ZAF5070MMF													
9	75.00	ZAFS5075MMF	196.85	20.00	196.85	ZAF5075MMF	196.85	20.00	95.25	250.83	279.40	-	319.790	123.83	88.90	16.00	31.75	103.20	31.75	
	3 3/16	ZAFS5303F	8 1/4	15/16	60.00	ZAF5303F	8 1/4	15/16	53.00	4	10 3/8	11 5/8	2 1/8	13.750	5 5/16	3 7/8	5/8	1 5/8	4 29/32	1 5/16
3 7/16	ZAFS5307F	9 9/32	75.50			ZAF5307F	9 9/32													
10	80.00	ZAFS5080MMF	209.55	27.00	209.55	ZAF5080MMF	209.55	24.00	101.60	263.53	295.28	53.98	349.250	98.43	16.00	41.28	33.34			
	85.00	ZAFS5085MMF	238.81	34.00	238.81	ZAF5085MMF	238.81	34.00	114.30	295.28	333.38	60.33	390.530	134.94	19.00	42.06	124.62	39.69		
	90.00	ZAFS5090MMF	235.74	33.60	235.74	ZAF5090MMF	235.74	33.60	114.30	295.28	333.38	60.33	390.530	134.94	19.00	42.06	124.62	39.69		
11	3 15/16	ZAFS5315F	10 5/16	1 1/32	104.00	ZAF5315F	10 5/16	1 1/32	102.00	4 15/16	12 19/32	14 1/2	2 3/4	16.500	6 1/8	4 3/4	3/4	1 25/32	5 5/8	1 53/64
	100.00	ZAFS5100MMF	261.94	26.19	47.00	ZAF5100MMF	261.94	26.19	46.00	125.41	319.86	368.30	69.85	419.100	155.58	120.65	19.00	45.24	142.90	46.43
12	4 7/16	ZAFS5407YF	11 7/8	1 1/16	144.00	ZAF5407YF	11 7/8	1 1/16	143.00	6	14 1/2	16	3 1/4	18.375	6 1/4	5 1/8	7/8	2 1/16	6 3/16	1 3/4
	110.00	ZAFS5110MMF	301.63	26.99	65.00	ZAF5110MMF	301.63	26.99	64.80	152.40	368.30	406.40	82.55	466.730	158.75	130.18	22.00	52.39	157.16	44.45

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**Bearing Dimensions**

Size Code	Shaft Diameter	Expansion				Fixed				A Base to Centerline Height	B Distance Between Bolt Holes		G Bolt Hole Spacing (Width)	C	D	E	F	H	M	S
		Part Number	L	P	Approx. Weight	Part Number	L	P	Approx. Weight		Min.	Max.								
<b>Four-Bolt Pillow Block (continued)</b>																				
12	115.00	ZAFS5115MMF	301.63	26.99	65.00	ZAF5115MMF	301.63	26.99	64.80	152.40	368.30	406.40	82.55	466.730	158.75	130.18	22.00	52.39	157.16	44.45
13	4 15/16	ZAFS5415F	12 9/16	1 5/32	209.00	ZAF5415F	12 9/16	1 5/32	207.00	6	15 5/8	17 3/8	3 3/8	19.700	7 7/8	5 7/8	1	2 1/16	7 1/16	1 15/16
	125.00	ZAFS5125MMF	319.09	29.37	95.00	ZAF5125MMF	319.09	29.37	94.00	152.40	390.53	441.33	85.73	500.380	200.03	149.23	25.00	52.39	179.39	49.21
130.00	ZAFS5130MMF	ZAF5130MMF																		
14	5 7/16	ZAFS5507F	13 11/16	1 3/32	248.00	ZAF5507F	13 7/16	1 7/32	233.00	6 11/16	17 3/8	19 1/4	3 3/4	22.000	8	6 1/4	1	2 5/8	8 3/16	2
	140.00	ZAFS5140MMF	347.66	27.76	112.00	ZAF5140MMF	341.31	30.96	106.00	169.86	441.33	488.95	95.25	558.800	203.20	158.75	25.00	66.68	207.96	50.80
15	5 15/16	ZAFS5515F	14 9/16	1 1/16	295.00	ZAF5515F	14 1/4	1 5/32	274.00	7 1/16	19 3/8	21 5/8	4 1/4	24.750	8 1/8	6 3/4	1	2 3/4	8 5/8	2 3/16
	6	ZAFS5600F			ZAF5600F	269.00														
15	150.00	ZAFS5150MMF	369.88	26.99	131.00	ZAF5150MMF	361.95	29.37	124.00	179.39	492.13	549.28	107.95	628.650	206.38	171.45	25.00	69.85	219.08	55.56
	160.00	ZAFS5160MMF				ZAF5160MMF														
16	6 7/16	ZAFS5607F	15 3/4	1 3/16	355.00	ZAF5607F	15 5/16	1 9/32	337.00	7 1/2	20 7/8	23 5/8	4 5/8	26.750	8 3/4	7 1/8	1	3	9 23/32	2 7/16
	6 1/2	ZAFS5608F			353.00	ZAF5608F			335.00											
	6 15/16	ZAFS5615F	16 1/8		376.00	ZAF5615F	15 11/16		347.00	7 7/8	21 5/8	24 3/8	4 1/2	28.000		7 1/2	1 1/4	3 1/8		2 11/16
	7	ZAFS5700F			ZAF5700F	345.00														
180.00	ZAFS5180MMF	409.58	30.16	169.00	ZAF5180MMF	398.46	32.54	169.00	200.03	549.28	619.13	114.30	711.200	222.25	190.50	32.00	79.38	246.86	68.26	

**Additional Notes**

Please call 1-866-REXNORD for availability  
 Metric bore sizes available, see the Rex Interchangeability guide  
 Lubrication fitting tap size: for size code 6 thru 11, 1/8" PT; for all other size codes, 1/4" PT  
 Base to centerline tolerance, +/- .005 in (+/-0.13 mm)  
 Bore size = nominal shaft size +.001 in/- .000 in (+0.03mm/-0.00mm)  
 Expansion - size code 6-8 is 3/8", size code 9 thru 11 is 1/2" & size code 12 thru 16 is 3/4"  
 Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"

"K" seals only available in size codes 6 thru 11  
 Auxiliary end caps - available in all sizes  
 Pad length tolerance, +/- .0075 in (+/-0.19mm) for size codes 6 thru 13, +/- .015 in (+/-0.38mm) for size codes 14 thru 16  
 For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section  
 Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

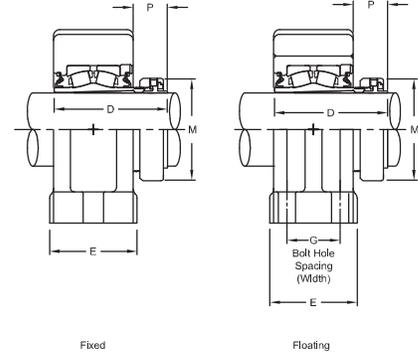
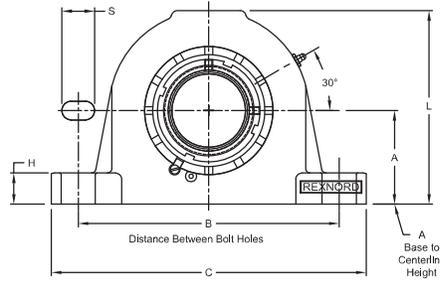
# ZAF6000, ZAFS6000



Photo Shows a 2-Bolt Spherical Roller Bearing Pillow Block Unit

## Product Features

- Spyglass™ Optical Strain Sensor (OSS) Technology
- Positive locking system
- Tapered adapter sleeve
- SAF Interchange
- Precision milled ends
- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Expansion				Fixed				A Base to Centerline Height	B Distance Between Bolt Holes		G Bolt Hole Spacing (Width)	C	D	E	F	H	M	S
		Part Number	L	P	Approx. Weight	Part Number	L	P	Approx. Weight		Min.	Max.								
<b>Two-Bolt Pillow Block</b>																				
6	1 15/16	ZAFS6115	5 5/16	1 1/8	20.00	ZAF6115	5 5/16	1 1/8	16.50	2 3/4	7 3/8	7 7/8	-	9.625	3 41/64	2 3/4	5/8	1	2 55/64	15/16
	45.00	ZAFS6045MM	134.94	28.58	9.00	ZAF6045MM	134.94	28.58	7.50	69.85	187.33	200.03	-	244.480	92.47	69.85	16.00	25.40	72.63	23.81
7	2 3/16	ZAFS6203	5 31/32	1 5/32	25.50	ZAF6203	5 31/32	1 5/32	21.00	3	8 1/8	9 1/2	-	11.000	3 11/16	3 1/8	5/8	1	3 15/64	1 3/8
	55.00	ZAFS6055MM	151.61	29.37	11.50	ZAF6055MM	151.61	29.37	9.50	76.20	206.38	241.30	-	279.400	93.66	79.38	16.00	25.40	82.15	34.93
8	2 3/8	ZAFS6206	6 25/32	1 27/64	32.50	ZAF6206	6 25/32	1 27/64	32.50	3 1/4	8 5/8	9 5/8	-	11.125	4 1/16	3 1/8	5/8	1 1/4	3 19/32	1 3/16
	60.00	ZAFS6060MM	172.24	36.12	14.70	ZAF6060MM	172.24	36.12	14.70	82.55	219.08	244.48	-	282.580	103.19	79.38	16.00	31.75	91.28	30.16
9	2 11/16	ZAFS6211	7 1/2	1 25/64	45.00	ZAF6211	7 1/2	1 25/64	45.00	3 1/2	9 7/8	11	-	12.590	4 17/32	3 1/2	3/4	1	4 3/32	1 3/8
	70.00	ZAFS6070MM				190.50														
	75.00	ZAFS6075MM	196.85	20.40	ZAF6075MM	196.85	20.40	95.25	-	-	-	-	-	-	-	-	-	-	-	-
	85.00	ZAFS6085MM	235.74	40.48	ZAF6085MM	235.74	40.48	34.70	114.30	295.28	333.38	-	390.530	127.79	110.31	22.00	42.06	125.81	42.86	
10	3 3/16	ZAFS6303	8 1/4	1 19/32	59.00	ZAF6303	8 1/4	1 19/32	52.00	4	10 3/8	11 5/8	-	13.750	5 1/32	3 7/8	3/4	1 5/8	4 61/64	1 7/16
	80.00	ZAFS6080MM	209.55	27.00	ZAF6080MM	209.55	24.00	101.60	263.53	295.28	-	349.250	98.43	19.00	41.28	125.81	42.86			
11	3 7/16	ZAFS6307	9 9/32	1 19/32	76.50	ZAF6307	9 9/32	1 19/32	76.50	4 1/2	11 5/8	13 1/8	-	15.375	5 1/32	4 11/32	7/8	1 21/32	4 61/64	1 11/16
	85.00	ZAFS6085MM	235.74	40.48	ZAF6085MM	235.74	40.48	34.70	114.30	295.28	333.38	-	390.530	127.79	110.31	22.00	42.06	125.81	42.86	
<b>Four-Bolt Pillow Block</b>																				
8	2 3/8	ZAFS6206F	6 25/32	1 27/64	31.00	ZAF6206F	6 25/32	1 27/64	31.00	3 1/4	8 5/8	9 5/8	1 7/8	11.125	4 1/16	3 1/8	1/2	1 1/4	3 19/32	1 1/16
	60.00	ZAFS6060MMF				172.24														
9	2 11/16	ZAFS6211F	7 1/2	1 25/64	44.50	ZAF6211F	7 1/2	1 25/64	44.50	3 1/2	9 7/8	11	2 1/8	12.590	4 17/32	3 1/2	5/8	1	4 3/32	1 1/4
	70.00	ZAFS6070MMF				190.50														
	75.00	ZAFS6075MMF	196.85	20.00	ZAF6075MMF	196.85	20.00	95.25	-	-	-	-	-	-	-	-	-	-	-	-
	85.00	ZAFS6085MMF	235.74	40.48	ZAF6085MMF	235.74	40.48	34.00	114.30	295.28	333.38	60.33	390.530	127.79	110.31	19.00	42.06	125.81	42.86	
10	3 3/16	ZAFS6303F	8 1/4	1 19/32	59.00	ZAF6303F	8 1/4	1 19/32	52.00	4	10 3/8	11 5/8	2 1/8	13.750	5 1/32	3 7/8	5/8	1 5/8	4 61/64	1 5/16
	80.00	ZAFS6080MMF	209.55	27.00	ZAF6080MMF	209.55	24.00	101.60	263.53	295.28	53.98	349.250	98.43	16.00	41.28	125.81	42.86			
11	3 7/16	ZAFS6307F	9 9/32	1 19/32	76.50	ZAF6307F	9 9/32	1 19/32	76.50	4 1/2	11 5/8	13 1/8	2 3/8	15.375	5 1/32	4 11/32	3/4	1 21/32	4 61/64	1 9/16
	85.00	ZAFS6085MMF	235.74	40.48	ZAF6085MMF	235.74	40.48	34.00	114.30	295.28	333.38	60.33	390.530	127.79	110.31	19.00	42.06	125.81	42.86	
12	3 15/16	ZAFS6315F	10 5/16	1 47/64	103.00	ZAF6315F	10 5/16	1 47/64	103.00	4 15/16	12 19/32	14 1/2	2 3/4	16.500	5 25/32	4 3/4	3/4	1 25/32	5 43/64	1 53/64
	100.00	ZAFS6100MMF	261.94	44.05	ZAF6100MMF	261.94	44.05	46.00	125.41	319.86	368.30	69.85	419.100	146.84	120.65	19.00	45.24	144.07	46.43	
12	4 7/16	ZAFS6407YF	11 7/8	1 7/8	144.00	ZAF6407YF	11 7/8	1 7/8	144.00	6	14 1/2	16	3 1/4	18.375	6 1/4	5 1/8	7/8	2 1/16	6 1/16	1 3/4
	110.00	ZAFS6110MMF	301.63	47.63	ZAF6110MMF	301.63	47.63	64.80	152.40	368.30	406.40	82.55	466.730	158.75	130.18	22.00	52.39	153.99	44.45	

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**Bearing Dimensions**

Size Code	Shaft Diameter	Expansion				Fixed				A Base to Centerline Height	B Distance Between Bolt Holes		G Bolt Hole Spacing (Width)	C	D	E	F	H	M	S
		Part Number	L	P	Approx. Weight	Part Number	L	P	Approx. Weight		Min.	Max.								
											Four-Bolt Pillow Block (continued)									
13	4 15/16	ZAFS6415F	12 9/16	2 1/4	208.00	ZAF6415F	12 9/16	2 1/4	208.00	6	15 5/8	17 3/8	3 3/8	19.700	7 15/16	5 7/8	1	2 1/16	6 51/64	1 15/16
	125.00	ZAFS6125MMF	319.09	57.15	95.00	ZAF6125MMF	319.09	57.15	94.00	152.40	390.53	441.33	85.73	500.380	201.61	149.23	25.00	52.39	176.61	49.21
14	5 7/16	ZAFS6507F	13 11/16	2 15/16	248.00	ZAF6507F	13 7/16	3 3/64	233.00	6 11/16	17 3/8	19 1/4	3 3/4	22.000	8 49/64	6 1/4	1	2 5/8	8 1/64	2
15	5 15/16	ZAFS6515F	14 9/16	3 23/64	295.00	ZAF6515F	14 1/4	3 7/16	274.00	7 1/16	19 3/8	21 5/8	4 1/4	24.750	9 19/64	6 3/4	1	2 3/4	8 21/32	2 3/16
16	6 7/16	ZAFS6607F	15 3/4	3 37/64	355.00	ZAF6607F	15 5/16	3 43/64	337.00	7 1/2	20 7/8	23 5/8	4 5/8	26.750	10	7 1/8	1	3	9 3/4	2 7/16
	6 15/16	ZAFS6615F	16 1/8	3 37/64	376.00	ZAF6615F	15 11/16	3 43/64	347.00	7 7/8	21 5/8	24 3/8	4 1/2	28.000	10	7 1/2	1 1/4	3 1/8	9 3/4	2 11/16

**Additional Notes**

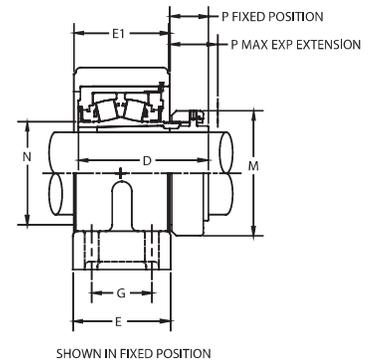
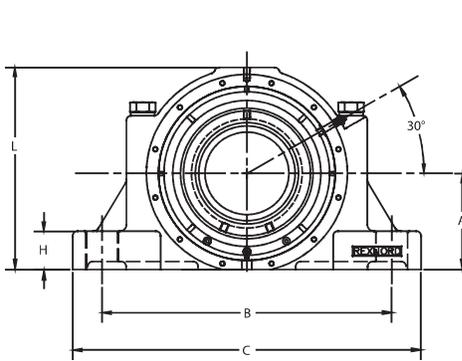
Please call 1-866-REXNORD for availability  
 Metric bore sizes available, see the Rex Interchangeability guide  
 Lubrication fitting tap size: for size code 6 thru 11, 1/8" PT; for all other size codes, 1/4" PT  
 Base to centerline tolerance, +/-0.005 in (+/-0.13 mm)  
 Expansion - size code 6-8 is 3/8", size code 9 thru 11 is 1/2" & size code 12 thru 16 is 3/4"  
 Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"

"K" seals only available in size codes 6 thru 11  
 Auxiliary end caps - available in all sizes  
 Pad length tolerance, +/-0.0075 in (+/-0.19mm) for size codes 6 thru 13, +/-0.015 in (+/-0.38mm) for size codes 14 thru 16  
 For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section  
 Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.



**Product Features**

- Spyglass™ Optical Strain Sensor (OSS) Technology
- Positive locking system
- Tapered adapter sleeve
- SAF Interchange
- Precision milled ends
- Corrosion-resistant powder coating
- Cast iron split housing
- Pre-Drilled/Tapped for Auxiliary Caps
- Unitized cartridge bearing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- See Features & Benefits for additional info



**Bearing Dimensions**

Size Code	Shaft Diameter	Expansion			Fixed			A Base to Centerline Height	B Distance Between Bolt Holes		G Bolt Hole Spacing (Width)	C	D	E	E1	F (Bolts)	H	M	N	Approx. Weight
		Part Number	L	P (Max Expansion)	Part Number	L	P		Min.	Max.										
14	5 7/16	ZLFS6507F	13 11/16	3 3/64	ZLF6507F	13 11/16	2 11/32	6 11/16	17 3/8	19 1/4	3 3/4	22	8 49/64	6 1/4	6 3/4	1	2 5/8	8 1/64	6 1/2	248
15	5 15/16	ZLFS6515F	14 9/16	3 7/16	ZLF6515F	14 9/16	2 47/64	7 1/16	19 3/8	21 5/8	4 1/4	24 3/4	9 19/64	6 3/4	7	1	2 3/4	8 21/32	7 13/64	295
16	6 7/16	ZLFS6607F	15 3/4	3 43/64	ZLF6607F	15 3/4	2 31/32	7 1/2	20 7/8	23 5/8	4 5/8	26 3/4	10	7 1/2	7 3/8	1	3	9 3/4	8 3/64	355
	6 15/16	ZLFS6615F	16 1/8	3 43/64	ZLF6615F	16 1/8	2 31/32	7 7/8	21 5/8	24 3/8	4 1/2	28	10	7 1/2	7 3/8	1 1/4	3 1/8	9 3/4	8 3/64	376

**Additional Notes**

- Please call 1-866-REXNORD for availability
- Lubrication fitting tap size 1/4" PT
- Base to centerline +/- .005 in (+/- 0.13 mm)
- Bore size = nominal shaft size + .001"/-.000"
- Seals - To specify M seal, replace "Z" in part number with "M"
- Auxiliary end caps - available except as noted
- Expansion - 3/4"

For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section  
 Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

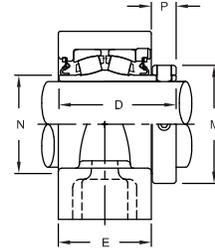
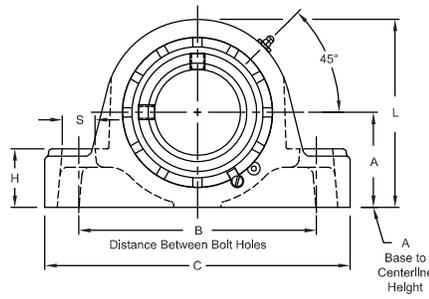
# ZA2000, ZAS2000



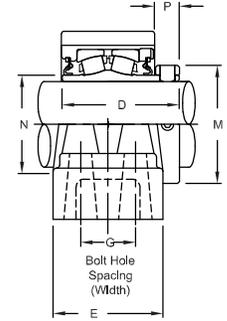
Photo Shows a 2-Bolt Spherical Roller Bearing Pillow Block Unit

## Product Features

- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Hardened spring locking collar
- Field interchangeable seals
- Fixed or Expansion - total of 3/8" expansion
- See Features & Benefits for additional info.



Fixed Block



Floating Block

## Bearing Dimensions

Size Code	Shaft Diameter	Expansion					Fixed					A Base to Centerline Height	B Distance Between Bolt Holes	D	F Bolts	G Bolt Hole Spacing	M	N	P	Approx. Weight		
		Part Number	C	E	H	L	S	Part Number	C	E	H										L	S
<b>Two-Bolt Pillow Block</b>																						
2	3/4	-	-	-	-	-	-	ZA2012												4.40		
	15/16	-	-	-	-	-	-	ZA2015	5 7/8	2	3/4	3 1/16	7/8	1 9/16	4 3/8	2 9/16	1/2	-	1 3/4	1 5/16	9/16	4.30
	1	-	-	-	-	-	-	ZA2100														4.20
3	25.00	-	-	-	-	-	-	ZA2025MM	149.23	50.80	19.05	77.79	22.23	39.69	111.13	65.09	13.00	-	44.45	33.34	14.29	2.00
	1 1/8	-	-	-	-	-	-	ZA2102														5.50
	1 3/16	-	-	-	-	-	-	ZA2103	6 5/16	2 1/8	7/8	3 7/16	7/8	1 3/4	4 3/4	2 11/16	1/2	-	2	1 17/32	9/16	5.40
4	1 1/4	-	-	-	-	-	-	ZA2104														2.50
	30.00	-	-	-	-	-	-	ZA2030MM	160.34	53.94	22.23	87.31	22.23	44.45	120.65	68.26	13.00	-	50.00	38.89	14.29	2.50
	1 7/16	ZAS2107	6 9/16	2 3/16	1	3 7/8	7/8	ZA2107	6 9/16	2 1/4	1 3/16	3 11/16	13/16	1 7/8	5	2 7/8	1/2	-	2 5/16	1 3/4	11/16	7.00
5	1 1/2	ZAS2108						ZA2108														6.90
	35.00	ZAS2035MM	166.96	55.56	25.40	98.42	22.23	ZA2035MM	166.96	55.56	30.16	93.66	20.64	47.63	127.00	73.02	13.00	-	58.74	44.45	17.46	3.20
	1 11/16	ZAS2111	7 1/8	2 7/16	1	4 3/8	7/8	ZA2111	7 1/8	2 1/2	1 5/16	4 1/4	13/16	2 1/8	5 1/2	3 1/8	1/2	-	2 5/8	2 1/32	11/16	9.50
6	1 3/4	ZAS2112						ZA2112														9.40
	40.00	ZAS2040MM	180.98	63.5	28.58	111.13	22.23	ZA2040MM	180.98	63.50	33.34	107.95	20.64	53.98	139.70	79.38	13.00	-	65.88	51.59	17.46	4.10
	45.00	ZAS2045MM						ZA2045MM														4.30
7	1 15/16	ZAS2115	8 3/8	2 1/2	1 3/8	4 9/16	15/16	ZA2115	8 1/8	2 1/2	1 3/8	4 9/16	15/16	2 1/4	6 1/4	3 1/8	5/8	-	2 15/16	2 5/16	11/16	10.90
	2	ZAS2200						ZA2200														10.70
	50.00	ZAS2050MM	212.73	63.50	34.93	115.89	25.40	ZA2050MM	206.37	63.50	34.93	115.89	25.40	57.15	158.75	79.38	16.00	-	73.03	58.74	17.46	4.90
8	2 3/16	ZAS2203	8 7/8	2 9/16	1 5/8	5	15/16	ZA2203	8 5/8	2 9/16	1 5/8	5	15/16	2 1/2	6 3/4	3 5/16	5/8	-	3 1/4	2 5/8	25/32	13.50
	2 1/4	ZAS2204						ZA2204														13.30
	55.00	ZAS2055MM	225.43	65.09	41.28	127.00	25.40	ZA2055MM	219.08	65.09	41.28	127.00	25.40	63.50	171.45	84.14	16.00	-	82.60	66.68	20.64	6.10
9	2 3/8	ZAS2206						ZA2206														16.10
	2 7/16	ZAS2207	9 1/4	2 11/16	1 5/8	5 1/2	15/16	ZA2207	9 1/8	2 11/16	1 5/8	5 1/2	15/16	2 3/4	7 1/8	3 1/2	5/8	-	3 9/16	2 29/32	7/8	16.30
	2 1/2	ZAS2208						ZA2208														16.60
10	60.00	ZAS2060MM	234.95	68.26	41.28	139.70	25.40	ZA2060MM	231.78	68.26	41.28	139.70	25.40	69.85	180.98	88.90	16.00	-	90.50	73.81	22.23	7.30
	65.00	ZAS2065MM						ZA2065MM														7.60
	2 11/16	ZAS2211						ZA2211														27.30
10	2 3/4	ZAS2212	10 7/16	3 3/16	2	6 7/16	1 1/16	ZA2212	10 7/16	3 3/16	2	6 7/16	1 1/16	3 1/4	8 1/8	4	3/4	-	4 1/16	3 3/8	13/16	26.90
	2 15/16	ZAS2215						ZA2215														26.00
	3	ZAS2300						ZA2300														25.60
10	70.00	ZAS2070MM	265.11	80.96	50.80	163.51	28.58	ZA2070MM	265.11	80.96	50.80	163.51	28.58	82.55	206.38	101.60	19.00	-	103.20	85.73	22.23	12.20
	75.00	ZAS2075MM						ZA2075MM														11.00
	3 3/16	ZAS2303						ZA2303														41.80
10	3 7/16	ZAS2307	13	3 7/16	2 1/4	7 1/2	1 5/8	ZA2307	13	3 7/16	2 1/4	7 1/2	1 5/8	3 3/4	10	4 3/8	7/8	-	4 15/16	3 31/32	15/16	40.30
	3 1/2	ZAS2308						ZA2308														39.80

Continued...

Continued...

**Bearing Dimensions**

Size Code	Shaft Diameter	Expansion					Fixed					A Base to Center-line Height	B Distance Between Bolt Holes	D	F Bolts	G Bolt Hole Spacing	M	N	P	Approx. Weight		
		Part Number	C	E	H	L	S	Part Number	C	E	H										L	S
<b>Two-Bolt Pillow Block (cont.)</b>																						
10	80.00	ZAS2080MM						ZA2080MM												19.00		
	85.00	ZAS2085MM	330.20	87.31	57.15	190.50	41.28	ZA2085MM	330.2	87.31	57.15	190.50	41.28	95.25	254.00	111.13	22.00	-	124.62	100.81	23.81	18.30
	90.00	ZAS2090MM						ZAS2090MM														18.00
11	3 11/16	ZAS2311	14 1/4	4 1/8	2 1/8	8 1/2	1 3/4	ZA2311	14 1/4	4 1/8	2 1/8	8 1/2	1 3/4	4 1/8	10 7/8	5 1/16	1	-	5 5/8	4 9/16	1 1/16	58.00
	3 15/16	ZAS2315						ZA2315														56.00
	4	ZAS2400						ZA2400														55.00
100.00	ZAS2100MM	361.95	104.78	53.98	215.90	44.45	ZA2100MM	361.95	104.78	53.98	215.90	44.45	104.78	276.23	128.59	25.00	-	142.90	115.89	26.19	25.40	
<b>Four-Bolt Pillow Block</b>																						
6	1 15/16	ZAS2115F	8 3/8	3 3/16	1 3/8	4 9/16	13/16	ZA2115F	8 3/8	3 3/16	1 3/8	4 9/16	13/16	2 1/4	6 1/4	3 1/8	1/2	1 19/32	2 15/16	2 5/16	11/16	13.20
	2	ZAS2200F						ZA2200F														13.10
7	45.00	ZAS2050MMF	212.73	80.96	34.93	115.89	22.23	ZA2050MMF	212.73	80.96	34.93	115.89	22.23	57.15	158.75	79.38	13.00	40.89	73.03	58.74	17.46	5.90
	2 3/16	ZAS2203F	8 7/8	3 1/4	1 5/8	5	13/16	ZA2203F	8 7/8	3 1/4	1 5/8	5	13/16	2 1/2	6 3/4	3 5/16	1/2	1 11/16	3 1/4	2 5/8	25/32	15.30
	2 1/4	ZAS2204F						ZA2204F														15.10
55.00	ZAS2055MMF	225.43	82.55	41.28	127.00	22.23	ZA2055MMF	225.43	82.55	41.28	127.00	22.23	63.50	171.45	84.14	13.00	42.86	82.60	66.68	20.64	7.00	
8	2 3/8	ZAS2206F	9 1/4	3 3/8	1 3/4	5 1/2	13/16	ZA2206F	9 1/4	3 3/8	1 3/4	5 1/2	13/16	2 3/4	7 1/8	3 1/2	1/2	1 3/4	3 9/16	2 29/32	7/8	16.90
	2 7/16	ZAS2207F						ZA2207F														16.60
	2 1/2	ZAS2208F						ZA2208F														16.40
60.00	ZAS2060MMF	234.95	85.73	44.45	139.70	22.23	ZA2060MMF	234.95	85.73	44.45	139.70	22.23	69.85	180.98	88.90	13.00	44.45	90.50	73.81	22.23	7.70	
65.00	ZAS2065MMF						ZA2065MMF															7.50
9	2 11/16	ZAS2211F	10 7/16	3 3/4	2 1/4	6 7/16	15/16	ZA2211F	10 7/16	3 3/4	2 1/4	6 7/16	15/16	3 1/4	8 1/8	4	5/8	1 7/8	4 1/16	3 3/8	13/16	28.00
	2 3/4	ZAS2212F						ZA2212F														27.80
	2 15/16	ZAS2215F						ZA2215F														26.80
3	ZAS2300F						ZA2300F															26.50
70.00	ZAS2070MMF	265.11	95.25	57.15	163.51	25.40	ZA2070MMF	265.11	95.25	57.15	163.51	25.40	82.55	206.38	101.60	16.00	47.63	103.20	85.73	22.23	12.60	
75.00	ZAS2075MMF						ZA2075MMF															12.20
10	3 3/16	ZAS2303F	13	4 1/8	2 1/4	7 1/2	1 1/2	ZA2303F	13	4 1/8	2 1/4	7 1/2	1 1/2	3 3/4	10	4 3/8	3/4	2	4 15/16	3 31/32	15/16	42.10
	3 7/16	ZAS2307F						ZA2307F														40.60
	3 1/2	ZAS2308F						ZA2308F														40.10
80.00	ZAS2080MMF						ZA2080MMF															19.10
85.00	ZAS2085MMF	330.20	104.78	57.15	190.50	38.10	ZA2085MMF	330.20	104.78	57.15	190.50	38.10	95.25	254.00	111.13	19.00	50.80	124.62	100.81	23.81	18.50	
90.00	ZAS2090MMF						ZA2090MMF															18.20
11	3 11/16	ZAS2311F	15 1/4	4 1/2	2 5/8	8 5/8	1 1/4	ZA2311F	15 1/4	4 1/2	2 5/8	8 1/2	1 1/4	4 1/4	12 1/2	5 1/16	3/4	2 1/4	5 5/8	4 9/16	1 1/16	63.00
	3 15/16	ZAS2315F						ZA2315F														61.00
	4	ZAS2400F						ZA2400F														60.00
100.00	ZAS2100MMF	387.35	114.30	66.68	215.90	31.75	ZA2100MMF	387.35	114.30	66.68	215.90	31.75	107.95	317.50	128.59	19.00	57.15	142.90	115.89	26.19	27.70	

**Additional Notes**

Please call 1-866-REXNORD for availability  
 Metric bore sizes available, see the Rex Interchangeability guide  
 Lubrication fitting tap size: 1/8" PT  
 Base to centerline tolerance, +/- .005 in (+/- 0.13 mm)  
 Bore size = nominal shaft size +.001 in/- .000 in (+0.03mm/-0.00mm)  
 Expansion - is 3/8" for all size codes  
 Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"

Auxiliary end caps - available in all size codes except for size codes 2 & 3 and ZAS series  
 For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section  
 Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

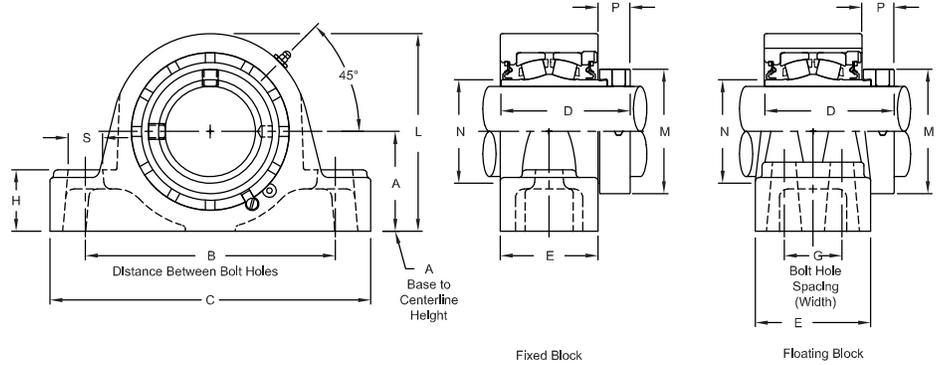
# ZA3000, ZAS3000



Photo Shows a 2-Bolt Spherical Roller Bearing Pillow Block Unit

## Product Features

- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Eccentric locking collar
- Field interchangeable seals
- Fixed or Expansion - total of 3/8" expansion
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Expansion					Fixed					A Base to Centerline Height	B Distance Between Bolt Holes	G Bolt Hole Spacing (Width)	D	F Bolts	M	N	P	Approx. Weight		
		Part Number	C	E	H	L	S	Part Number	C	E	H										L	S
<b>Two-Bolt Pillow Block</b>																						
4	1 7/16	ZAS3107	6 9/16	2 3/16	1	3 7/8	7/8	ZA3107	6 9/16	2 1/4	1 3/16	3 11/16	13/16	1 7/8	5	-	2 59/64	1/2	2 5/16	1 3/4	25/32	7.20
5	1 11/16	ZAS3111	7 1/8	2 7/16	1 1/8	4 3/8	7/8	ZA3111	7 1/8	2 1/2	1 5/16	4 1/4	13/16	2 1/8	5 1/2	-	3 3/16	1/2	2 5/8	2 1/2	3/4	9.70
6	1 15/16	ZAS3115	8 3/8	2 1/2	1 3/8	4 9/16	15/16	ZA3115	8 1/8	2 1/2	1 3/8	4 9/16	15/16	2 1/4	6 1/4	-	3 9/32	5/8	2 3/4	2 5/16	27/32	11.10
7	2 3/16	ZAS3203	8 7/8	2 9/16	1 5/8	5	15/16	ZA3203	8 5/8	2 9/16	1 5/8	5	15/16	2 1/2	6 3/4	-	3 1/2	5/8	3 1/4	2 5/8	31/32	13.80
8	2 7/16	ZAS3207	9 1/4	2 11/16	1 5/8	5 1/2	15/16	ZA3207	9 1/8	2 11/16	1 5/8	5 1/2	15/16	2 3/4	7 1/8	-	3 21/32	5/8	3 9/16	2 29/32	1 1/64	16.50
	2 1/2	ZAS3208						ZA3208														
9	2 11/16	ZAS3211	10 7/16	3 3/16	2	6 7/16	1 1/16	ZA3211	10 7/16	3 3/16	2	6 7/16	1 1/16	3 1/4	8 1/8	-	4 13/64	3/4	4 1/16	3 3/8	1 1/64	27.70
	2 15/16	ZAS3215						ZA3215														26.40
10	3 7/16	ZAS3307	13	3 7/16	2 1/4	7 1/2	1 5/8	ZA3307	13	3 7/16	2 1/4	7 1/2	1 5/8	3 3/4	10	-	4 37/64	7/8	4 15/16	3 31/32	1 9/64	40.90
	3 1/2	ZAS3308						ZA3308														40.40
11	3 15/16	ZAS3315	14 1/4	4 1/8	2 1/8	8 1/2	1 3/4	ZA3315	14 1/4	4 1/8	2 1/8	8 1/2	1 3/4	4 1/8	10 7/8	-	5 3/16	1	5 5/8	4 9/16	1 1/16	56.00
<b>Four-Bolt Pillow Block</b>																						
6	1 15/16	ZAS3115F	8 3/8	3 3/16	1 3/8	4 9/16	13/16	ZA3115F	8 3/8	3 3/16	1 3/8	4 9/16	13/16	2 1/4	6 1/4	1 19/32	3 9/32	1/2	2 3/4	2 5/16	27/32	13.40
7	2 3/16	ZAS3203F	8 7/8	3 1/4	1 5/8	5	13/16	ZA3203F	8 7/8	3 1/4	1 5/8	5	13/16	2 1/2	6 3/4	1 11/16	3 1/2	1/2	3 1/4	2 5/8	31/32	15.60
8	2 7/16	ZAS3207F	9 1/4	3 3/8	1 3/4	5 1/2	13/16	ZA3207F	9 1/4	3 3/8	1 3/4	5 1/2	13/16	2 3/4	7 1/8	1 3/4	3 21/32	1/2	3 9/16	2 29/32	1 1/64	16.80
	2 1/2	ZAS3208F						ZA3208F														
9	2 11/16	ZAS3211F	10 7/16	3 3/4	2 1/4	6 7/16	15/16	ZA3211F	10 7/16	3 3/4	2 1/4	6 7/16	15/16	3 1/4	8 1/8	1 7/8	4 13/64	5/8	4 1/16	3 3/8	1 1/64	28.40
	2 15/16	ZAS3215F						ZA3215F														27.20
10	3 7/16	ZAS3307F	13	4 1/8	2 1/4	7 1/2	1 1/2	ZA3307F	13	4 1/8	2 1/4	7 1/2	1 1/2	3 3/4	10	2	4 37/64	3/4	4 15/16	3 31/32	1 9/64	41.20
	3 1/2	ZAS3308F						ZA3308F														40.70
11	3 15/16	ZAS3315F	15 1/4	4 1/2	2 5/8	8 5/8	1 1/4	ZA3315F	15 1/4	4 1/2	2 5/8	8 1/2	1 1/4	4 1/4	12 1/2	2 1/4	5 3/16	3/4	5 5/8	4 9/16	1 1/16	61.00

## Additional Notes

- Please call 1-866-REXNORD for availability
- Lubrication fitting tap size 1/8" PT
- Base to centerline tolerance, +/- .005 in (+/- 0.13 mm)
- Bore size = nominal shaft size + .001 in / -.000 in (+0.03mm/-0.00mm)
- Expansion - is 3/8" for all size codes
- Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"
- Auxiliary end caps - available in all size codes except ZAS series

For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section  
 Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

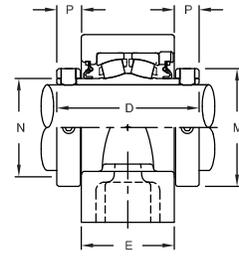
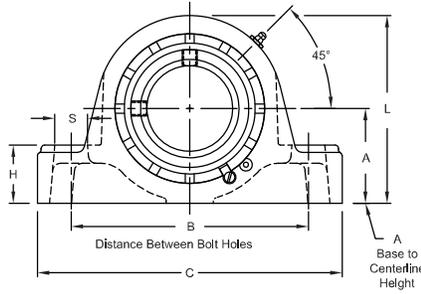
# ZA5000, ZAS5000



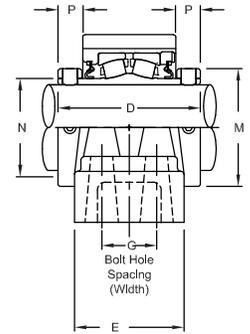
Photo Shows a 2-Bolt Spherical Roller Bearing Pillow Block Unit

## Product Features

- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Two hardened spring locking collars
- Field interchangeable seals
- Fixed or Expansion - total of 3/8" expansion
- See Features & Benefits for additional info.



Fixed Block



Floating Block

## Bearing Dimensions

Size Code	Shaft Diameter	Expansion					Fixed					A Base to Centerline Height	B Distance Between Bolt Holes	D	F	G Bolt Hole Spacing (Width)	M	N	P	Approx. Weight		
		Part Number	C	E	H	L	S	Part Number	C	E	H										L	S
<b>Two-Bolt Pillow Block</b>																						
4	1 7/16	ZAS5107	6 9/16	2 1/4	1 3/16	3 7/8	7/8	ZA5107	6 9/16	2 3/16	1	3 7/8	7/8	1 7/8	5	3 9/16	1/2	-	2 5/16	1 3/4	11/16	7.50
	35.00	ZAS5035MM	166.96	55.56	25.40	98.42	22.23	ZA5035MM	166.96	55.56	30.16	93.66	20.64	47.63	127.00	90.49	13.00	-	58.74	44.45	17.46	3.40
5	1 1/2	ZAS5108	7 1/8	2 1/2	1 5/16	4 3/8	7/8	ZA5108	7 1/8	2 7/16	1 1/8	4 3/8	7/8	2 1/8	5 1/2	3 13/16	1/2	-	2 19/32	2 1/32	11/16	10.50
	1 11/16	ZAS5111	7 1/8	2 1/2	1 5/16	4 3/8	7/8	ZA5111	7 1/8	2 7/16	1 1/8	4 3/8	7/8	2 1/8	5 1/2	3 13/16	1/2	-	2 19/32	2 1/32	11/16	10.10
	40.00	ZAS5040MM	180.98	63.5	28.58	111.13	22.23	ZA5040MM	180.98	63.50	33.34	107.95	20.64	53.98	139.70	96.84	13.00	-	65.88	51.59	17.46	4.70
	45.00	ZAS5045MM	180.98	63.5	28.58	111.13	22.23	ZA5045MM	180.98	63.50	33.34	107.95	20.64	53.98	139.70	96.84	13.00	-	65.88	51.59	17.46	4.60
6	1 15/16	ZAS5115	8 3/8	2 1/2	1 3/8	4 9/16	1	ZA5115	8 3/8	2 1/2	1 3/8	4 9/16	1	2 1/4	6 1/4	3 13/16	5/8	-	2 7/8	2 5/16	11/16	11.50
	50.00	ZAS5050MM	212.73	63.50	34.93	115.89	25.40	ZA5050MM	206.37	63.50	34.93	115.89	25.40	25.40	158.75	96.84	16.00	-	73.03	66.68	25.40	5.20
7	2	ZAS5200	8 5/8	2 9/16	1 5/8	5	1	ZA5200	8 5/8	2 9/16	1 5/8	5	1	2 1/2	6 3/4	4 1/8	5/8	-	3 1/4	2 5/8	13/16	15.20
	2 3/16	ZAS5203	8 5/8	2 9/16	1 5/8	5	1	ZA5203	8 5/8	2 9/16	1 5/8	5	1	2 1/2	6 3/4	4 1/8	5/8	-	3 1/4	2 5/8	13/16	15.80
	55.00	ZAS5055MM	225.43	65.09	41.28	127.00	25.40	ZA5055MM	219.08	65.09	41.28	127.00	25.40	63.50	171.45	104.78	16.00	-	82.60	66.68	20.64	7.20
8	2 7/16	ZAS5207	9 1/8	2 11/16	1 5/8	5 1/2	1	ZA5207	9 1/8	2 11/16	1 5/8	5 1/2	1	2 3/4	7 1/8	4 3/8	5/8	-	3 9/16	2 29/32	7/8	17.10
	60.00	ZAS5060MM	234.95	68.26	41.28	139.70	25.40	ZA5060MM	231.78	68.26	41.28	139.70	25.40	69.85	180.98	111.13	16.00	-	90.50	73.81	22.23	7.80
	65.00	ZAS5065MM	234.95	68.26	41.28	139.70	25.40	ZA5065MM	231.78	68.26	41.28	139.70	25.40	69.85	180.98	111.13	16.00	-	90.50	73.81	22.23	7.50
9	2 1/2	ZAS5208	10 7/16	3 3/16	2	6 7/16	1 1/8	ZA5208	10 7/16	3 3/16	2	6 7/16	1 1/8	3 1/4	8 1/8	4 7/8	3/4	-	4 1/16	3 3/8	7/8	30.00
	2 11/16	ZAS5211	10 7/16	3 3/16	2	6 7/16	1 1/8	ZA5211	10 7/16	3 3/16	2	6 7/16	1 1/8	3 1/4	8 1/8	4 7/8	3/4	-	4 1/16	3 3/8	7/8	29.00
	2 15/16	ZAS5215	10 7/16	3 3/16	2	6 7/16	1 1/8	ZA5215	10 7/16	3 3/16	2	6 7/16	1 1/8	3 1/4	8 1/8	4 7/8	3/4	-	4 1/16	3 3/8	7/8	28.50
	70.00	ZAS5070MM	265.11	80.96	50.80	163.51	28.58	ZA5070MM	265.11	80.96	50.80	163.51	28.58	82.55	206.38	134.94	19.00	-	103.20	85.73	22.23	13.10
	75.00	ZAS5075MM	265.11	80.96	50.80	163.51	28.58	ZA5075MM	265.11	80.96	50.80	163.51	28.58	82.55	206.38	134.94	19.00	-	103.20	85.73	22.23	12.90
10	3 3/16	ZAS5303	13	3 7/16	2 1/4	7 1/2	1 5/8	ZA5303	13	3 7/16	2 1/4	7 1/2	1 5/8	3 3/4	10	5 5/16	7/8	-	4 29/32	3 31/32	15/16	44.40
	3 7/16	ZAS5307	13	3 7/16	2 1/4	7 1/2	1 5/8	ZA5307	13	3 7/16	2 1/4	7 1/2	1 5/8	3 3/4	10	5 5/16	7/8	-	4 29/32	3 31/32	15/16	42.50
	80.00	ZAS5080MM	330.20	87.31	57.15	190.50	41.28	ZA5080MM	330.2	87.31	57.15	190.50	41.28	95.25	254.00	134.94	22.00	-	124.62	100.81	23.81	20.10
	85.00	ZAS5085MM	330.20	87.31	57.15	190.50	41.28	ZA5085MM	330.2	87.31	57.15	190.50	41.28	95.25	254.00	134.94	22.00	-	124.62	100.81	23.81	19.90
	90.00	ZAS5090MM	330.20	87.31	57.15	190.50	41.28	ZA5090MM	330.2	87.31	57.15	190.50	41.28	95.25	254.00	134.94	22.00	-	124.62	100.81	23.81	19.70
11	3 11/16	ZAS5311	14 1/4	4 1/8	2 1/8	8 1/2	1 3/4	ZA5311	14 1/4	4 1/8	2 1/8	8 1/2	1 3/4	4 1/8	10 7/8	6 1/8	1	-	5 5/8	4 9/16	1 1/32	60.50
	3 15/16	ZAS5315	14 1/4	4 1/8	2 1/8	8 1/2	1 3/4	ZA5315	14 1/4	4 1/8	2 1/8	8 1/2	1 3/4	4 1/8	10 7/8	6 1/8	1	-	5 5/8	4 9/16	1 1/32	59.50
	4	ZAS5400	14 1/4	4 1/8	2 1/8	8 1/2	1 3/4	ZA5400	14 1/4	4 1/8	2 1/8	8 1/2	1 3/4	4 1/8	10 7/8	6 1/8	1	-	5 5/8	4 9/16	1 1/32	58.50
	100.00	ZAS5100MM	361.95	104.78	53.98	215.90	44.45	ZA5100MM	361.95	104.78	53.98	215.90	44.45	104.78	276.23	155.58	25.00	-	142.90	115.89	26.19	26.50

Continued...

Continued...

**Bearing Dimensions**

Size Code	Shaft Diameter	Expansion					Fixed					A Base to Center-line Height	B Distance Between Bolt Holes	D	F	G Bolt Hole Spacing (Width)	M	N	P	Approx. Weight		
		Part Number	C	E	H	L	S	Part Number	C	E	H										L	S
<b>Four-Bolt Pillow Block</b>																						
6	1 15/16	ZAS5115F	8 3/8	3 3/16	1 3/8	4 9/16	7/8	ZA5115F	8 3/8	3 3/16	1 3/8	4 9/16	7/8	2 1/4	6 1/4	3 13/16	1/2	1 19/32	2 7/8	2 5/16	1 1/16	13.80
	45.00	ZAS5050MMF	212.73	80.96	34.93	115.89	22.23	ZA5050MMF	212.73	80.96	34.93	115.89	22.23	57.15	158.75	96.84	13.00	40.89	73.03	58.74	22.23	6.30
7	2	ZAS5200F	8 7/8	3 1/4	1 5/8	5	7/8	ZA5200F	8 7/8	3 1/4	1 5/8	5	7/8	2 1/2	6 3/4	4 1/8	1/2	1 11/16	3 1/4	2 5/8	1 3/16	17.00
	2 3/16	ZAS5203F	8 7/8	3 1/4	1 5/8	5	7/8	ZA5203F	8 7/8	3 1/4	1 5/8	5	7/8	2 1/2	6 3/4	4 1/8	1/2	1 11/16	3 1/4	2 5/8	1 3/16	17.60
	55.00	ZAS5055MMF	225.43	82.55	41.28	127.00	22.23	ZA5055MMF	225.43	82.55	41.28	127.00	22.23	63.50	171.45	104.78	13.00	42.86	82.60	66.68	22.23	8.00
8	2 7/16	ZAS5207F	9 1/4	3 3/8	1 3/4	5 1/2	7/8	ZA5207F	9 1/4	3 3/8	1 3/4	5 1/2	7/8	2 3/4	7 1/8	4 3/8	1/2	1 3/4	3 9/16	2 29/32	7/8	17.90
	60.00	ZAS5060MMF	234.95	85.73	44.45	139.70	22.23	ZA5060MMF	234.95	85.73	44.45	139.70	22.23	69.85	180.98	111.13	13.00	44.45	90.50	73.81	22.23	8.10
	65.00	ZAS5065MMF	234.95	85.73	44.45	139.70	22.23	ZA5065MMF	234.95	85.73	44.45	139.70	22.23	69.85	180.98	111.13	13.00	44.45	90.50	73.81	22.23	7.80
9	2 1/2	ZAS5208F	10 7/16	3 3/4	2 1/4	6 7/16	1	ZA5208F	10 7/16	3 3/4	2 1/4	6 7/16	1	3 1/4	8 1/8	4 7/8	5/8	1 7/8	4 1/16	3 3/8	7/8	30.70
	2 11/16	ZAS5211F	10 7/16	3 3/4	2 1/4	6 7/16	1	ZA5211F	10 7/16	3 3/4	2 1/4	6 7/16	1	3 1/4	8 1/8	4 7/8	5/8	1 7/8	4 1/16	3 3/8	7/8	29.70
	2 15/16	ZAS5215F	10 7/16	3 3/4	2 1/4	6 7/16	1	ZA5215F	10 7/16	3 3/4	2 1/4	6 7/16	1	3 1/4	8 1/8	4 7/8	5/8	1 7/8	4 1/16	3 3/8	7/8	29.20
	70.00	ZAS5070MMF	265.11	95.25	57.15	163.51	25.40	ZA5070MMF	265.11	95.25	57.15	163.51	25.40	82.55	206.38	123.83	16.00	47.63	103.20	85.73	22.23	13.50
	75.00	ZAS5075MMF	265.11	95.25	57.15	163.51	25.40	ZA5075MMF	265.11	95.25	57.15	163.51	25.40	82.55	206.38	123.83	16.00	47.63	103.20	85.73	22.23	13.20
10	3 3/16	ZAS5303F	13	4 1/8	2 1/4	7 1/2	1 1/2	ZA5303F	13	4 1/8	2 1/4	7 1/2	1 1/2	3 3/4	10	5 5/16	3/4	2	4 29/32	3 31/32	15/16	44.70
	3 7/16	ZAS5307F	13	4 1/8	2 1/4	7 1/2	1 1/2	ZA5307F	13	4 1/8	2 1/4	7 1/2	1 1/2	3 3/4	10	5 5/16	3/4	2	4 29/32	3 31/32	15/16	42.80
	80.00	ZAS5080MMF	330.20	104.78	57.15	190.50	38.10	ZA5080MMF	330.20	104.78	57.15	190.50	38.10	95.25	254.00	134.94	19.00	50.80	124.62	100.81	23.81	20.30
	85.00	ZAS5085MMF	330.20	104.78	57.15	190.50	38.10	ZA5085MMF	330.20	104.78	57.15	190.50	38.10	95.25	254.00	134.94	19.00	50.80	124.62	100.81	23.81	20.10
	90.00	ZAS5090MMF	330.20	104.78	57.15	190.50	38.10	ZA5090MMF	330.20	104.78	57.15	190.50	38.10	95.25	254.00	134.94	19.00	50.80	124.62	100.81	23.81	19.90
11	3 11/16	ZAS5311F	15 1/4	4 1/2	2 5/8	8 1/2	1 1/4	ZA5311F	15 1/4	4 1/2	2 5/8	8 1/2	1 1/4	4 1/4	12 1/2	6 1/8	3/4	2 1/4	5 5/8	4 9/16	1 1/32	65.50
	3 15/16	ZAS5315F	15 1/4	4 1/2	2 5/8	8 1/2	1 1/4	ZA5315F	15 1/4	4 1/2	2 5/8	8 1/2	1 1/4	4 1/4	12 1/2	6 1/8	3/4	2 1/4	5 5/8	4 9/16	1 1/32	64.50
	4	ZAS5400F	15 1/4	4 1/2	2 5/8	8 1/2	1 1/4	ZA5400F	15 1/4	4 1/2	2 5/8	8 1/2	1 1/4	4 1/4	12 1/2	6 1/8	3/4	2 1/4	5 5/8	4 9/16	1 1/32	63.50
	100.00	ZAS5100MMF	387.35	114.30	66.68	215.90	31.75	ZA5100MMF	387.35	114.30	66.68	215.90	31.75	107.95	317.50	155.58	19.00	57.15	142.90	115.89	26.19	28.80

**Additional Notes**

Please call 1-866-REXNORD for availability  
 Metric bore sizes available, see the Rex Interchangeability guide  
 Lubrication fitting tap size 1/8" PT  
 Base to centerline tolerance, +/- .005 in (+/- 0.13 mm)  
 Bore size = nominal shaft size +.001 in/- .000 in (+0.03mm/-0.00mm)  
 Expansion - is 3/8" for all size codes  
 Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"

Auxiliary end caps - available in all size codes except ZAS series  
 For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section  
 Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

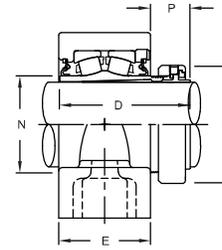
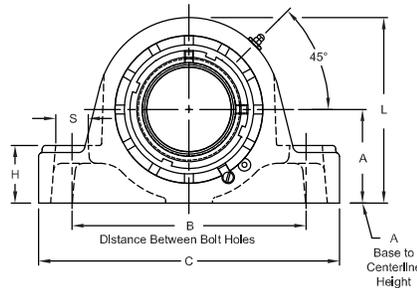
# ZA6000, ZAS6000



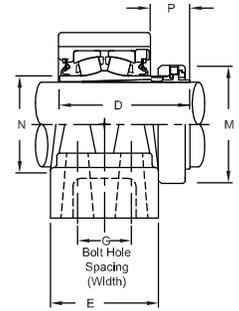
Photo Shows a 2-Bolt Spherical Roller Bearing Pillow Block Unit

## Product Features

- Spyglass™ Optical Strain Sensor (OSS) Technology
- Positive locking system
- Tapered adapter sleeve
- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- See Features & Benefits for additional info.



Fixed Block



Floating Block

## Bearing Dimensions

Size Code	Shaft Diameter	Expansion					Fixed					A Base to Centerline Height	B Distance Between Bolt Holes	G Bolt Hole Spacing (Width)	D	F Bolts	M	N	P	Approx. Weight		
		Part Number	C	E	H	L	S	Part Number	C	E	H										L	S
<b>Two-Bolt Pillow Block</b>																						
4	1 7/16	ZAS6107	6 9/16	2 3/16	1	3 7/8	7/8	ZA6107	6 9/16	2 1/4	1 3/16	3 11/16	13/16	1 7/8	5	-	3 21/64	1/2	2 25/64	1 3/4	1 9/64	6.10 lb
5	1 11/16	ZAS6111	7 1/8	2 3/16	1 1/8	4 3/8	7/8	ZA6111	7 1/8	2 1/2	1 5/16	4 1/4	13/16	2 1/8	5 1/2	-	3 47/64	1/2	2 41/64	2 1/32	1 9/32	9.50 lb
6	1 15/16	ZAS6115	8 3/8	2 1/2	1 3/8	4 9/16	1	ZA6115	8 1/8	2 1/2	1 3/8	4 9/16	15/16	2 1/4	6 1/4	-	3 41/64	5/8	2 55/64	2 5/16	1 1/8	10.90 lb
	45.00	ZAS6045MM	212.73	63.50	34.93	115.89	25.40	ZA6045MM	212.73	63.50	34.93	115.89	25.40	57.15	158.75	-	92.47	16.00	72.63	58.74	28.58	5.20 kg
7	2 3/16	ZAS6203	8 5/8	2 9/16	1 5/8	5	1	ZA6203	8 5/8	2 9/16	1 5/8	5	1	2 1/2	6 3/4	-	3 11/16	5/8	3 15/64	2 5/8	1 5/32	12.90 lb
	55.00	ZAS6055MM	225.43	65.09	41.28	127.00	25.40	ZA6055MM	225.43	65.09	41.28	127.00	25.40	63.50	171.45	-	93.66	16.00	82.15	66.68	29.37	7.20 kg
8	2 3/8	ZAS6206	9 1/8	2 11/16	1 5/8	5 1/2	1	ZA6206	9 1/8	2 11/16	1 5/8	5 1/2	1	2 3/4	7 1/8	-	4 1/16	5/8	3 19/32	2 29/32	1 27/64	16.10 lb
	2 7/16	ZAS6207						ZA6207														16.30 lb
8	60.00	ZAS6060MM	231.78	68.26	41.28	139.70	25.40	ZA6060MM	231.78	68.26	41.28	139.70	25.40	69.85	180.98	-	103.19	16.00	91.28	73.81	36.12	7.80 kg
	9	2 11/16	ZAS6211	10 7/16	3 3/16	2	6 7/16	1 1/8	ZA6211	10 7/16	3 3/16	2	6 7/16	1 1/8	3 1/4	8 1/8	-	4 17/32	3/4	4 3/32	3 3/8	1 25/64
2 3/4		ZAS6212	ZA6212						26.90 lb													
9	2 15/16	ZAS6215	165.11	80.96	50.80	163.51	28.58	ZA6215	165.11	80.96	50.80	163.51	28.58	82.55	206.38	-	115.09	19.00	103.98	85.73	35.32	26.00 lb
	70.00	ZAS6070MM						ZA6070MM														13.10 kg
9	75.00	ZAS6075MM	216.51	65.09	41.28	127.00	25.40	ZA6075MM	216.51	65.09	41.28	127.00	25.40	63.50	171.45	-	93.66	16.00	82.15	66.68	29.37	7.20 kg
	10	3 3/16	ZAS6303	13	3 7/16	2 1/4	7 1/2	1 5/8	ZA6303	13	3 7/16	2 1/4	7 1/2	1 5/8	3 3/4	10	-	5 1/32	7/8	4 61/64	3 31/32	1 19/32
3 7/16		ZAS6307	ZA6307						40.30 lb													
10	80.00	ZAS6080MM	330.20	87.31	57.15	190.50	41.28	ZA6080MM	330.2	87.31	57.15	190.50	41.28	95.25	254.00	-	127.79	22.00	125.81	100.81	40.48	20.10 kg
	85.00	ZAS6085MM	231.78	68.26	41.28	139.70	25.40	ZA6085MM	231.78	68.26	41.28	139.70	25.40	69.85	180.98	-	103.19	16.00	91.28	73.81	36.12	19.90 kg
11	3 11/16	ZAS6311	14 1/4	4 1/8	2 1/8	8 1/2	1 3/4	ZA6311	14 1/4	4 1/8	2 1/8	8 1/2	1 3/4	4 1/8	10 7/8	-	5 31/32	1	5 43/64	4 9/16	1 47/64	58.00 lb
	3 15/16	ZAS6315						ZA6315														56.00 lb
100.00	ZAS6100MM	361.95	104.78	53.98	215.90	44.45	ZA6100MM	361.95	104.78	53.98	215.90	44.45	104.78	276.23	-	146.84	25.00	144.07	115.89	44.05	26.50 kg	
<b>Four-Bolt Pillow Block</b>																						
6	1 15/16	ZAS6115F	8 3/8	3 3/16	1 3/8	4 9/16	7/8	ZA6115F	8 3/8	3 3/16	1 3/8	4 9/16	7/8	2 1/4	6 1/4	1 19/32	3 41/64	1/2	2 55/64	2 5/16	1 1/8	11.70 lb
	45.00	ZAS6045MMF	212.73	63.50	34.93	115.89	22.23	ZA6045MMF	212.73	63.50	34.93	115.89	22.23	57.15	158.75	40.89	92.47	13.00	72.63	58.74	28.58	6.30 kg
7	2 3/16	ZAS6203F	8 7/8	3 1/4	1 5/8	5	7/8	ZA6203F	8 7/8	3 1/4	1 5/8	5	7/8	2 1/2	6 3/4	1 11/16	3 11/16	1/2	3 15/64	2 5/8	1 5/32	15.30 lb
	55.00	ZAS6055MMF	225.43	65.09	41.28	127.00	22.23	ZA6055MMF	225.43	65.09	41.28	127.00	22.23	63.50	171.45	42.86	93.66	13.00	82.15	66.68	29.37	8.00 kg
8	2 3/8	ZAS6206F	9 1/4	3 3/8	1 3/4	5 1/2	7/8	ZA6206F	9 1/4	3 3/8	1 3/4	5 1/2	7/8	2 3/4	7 1/8	1 3/4	4 1/16	1/2	3 19/32	2 29/32	1 27/64	16.90 lb
	2 7/16	ZAS6207F						ZA6207F														16.60 lb
8	60.00	ZAS6060MMF	234.95	85.73	44.45	139.70	22.23	ZA6060MMF	234.95	85.73	44.45	139.70	22.23	69.85	180.98	44.45	103.19	13.00	91.28	73.81	36.12	8.10 kg
9	2 11/16	ZAS6211F	10 7/16	3 3/4	2 1/4	6 7/16	1	ZA6211F	10 7/16	3 3/4	2 1/4	6 7/16	1	3 1/4	8 1/8	1 7/8	4 17/32	5/8	4 3/32	3 3/8	1 25/64	28.00 lb
	2 3/4	ZAS6212F						ZA6212F														26.80 lb
9	2 15/16	ZAS6215F	165.11	80.96	57.15	163.51	25.40	ZA6215F	165.11	80.96	57.15	163.51	25.40	82.55	206.38	47.63	115.09	16.00	103.98	85.73	35.32	13.50 kg
	70.00	ZAS6070MMF						ZA6070MMF														13.20 kg
75.00	ZAS6075MMF	216.51	65.09	41.28	127.00	25.40	ZA6075MMF	216.51	65.09	41.28	127.00	25.40	63.50	171.45	-	93.66	16.00	82.15	66.68	29.37	7.20 kg	

Continued...

Continued...

**Bearing Dimensions**

Size Code	Shaft Diameter	Expansion					Fixed					A Base to Center- line Height	B Distance Between Bolt Holes	G Bolt Hole Spacing (Width)	D	F Bolts	M	N	P	Approx. Weight		
		Part Number	C	E	H	L	S	Part Number	C	E	H										L	S
<b>Four-Bolt Pillow Block</b>																						
10	3 <sup>3</sup> / <sub>16</sub>	ZAS6303F	13	4 1/8	2 1/4	7 1/2	1 1/2	ZA6303F	13	4 1/8	2 1/4	7 1/2	1 1/2	3 3/4	10	5 1/32	3/4	2	4 61/64	3 31/32	1 19/32	42.10 lb 40.60 lb
	3 <sup>7</sup> / <sub>16</sub>	ZAS6307F						ZA6307F														20.30 kg 20.10 kg
	80.00	ZAS6080MMF	330.20	104.78	57.15	190.50	38.10	ZA6080MMF	330.20	104.78	57.15	190.50	38.10	95.25	254.00	50.80	127.79	19.00	125.81	100.81	40.48	20.10 kg
85.00	ZAS6085MMF						ZA6085MMF															20.10 kg
11	3 <sup>11</sup> / <sub>16</sub>	ZAS6311F	15 1/4	4 1/2	2 5/8	8 1/2	1 1/4	ZA6311F	15 1/4	4 1/2	2 5/8	8 1/2	1 1/4	4 1/4	12 1/2	5 31/32	3/4	2 1/4	5 43/64	4 9/16	1 47/64	63.00 lb 61.00 lb
	3 <sup>15</sup> / <sub>16</sub>	ZAS6315F						ZA6315F														61.00 lb
	100.00	ZAS6100MMF	387.35	114.30	66.68	215.90	31.75	ZA6100MMF	387.35	114.30	66.68	215.90	31.75	107.95	317.50	57.15	146.84	19.00	144.07	115.89	44.05	28.80 kg

**Additional Notes**

Please call 1-866-REXNORD for availability  
 Metric bore sizes available, see the Rex Interchangeability guide  
 Lubrication fitting tap size: for fixed units 1/8" PT  
 Base to centerline tolerance, +/- .005 in (+/-0.13 mm)  
 Expansion - is 3/8" for all size codes  
 Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"  
 Auxiliary end caps - available in all size codes except ZAS series

For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section  
 Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

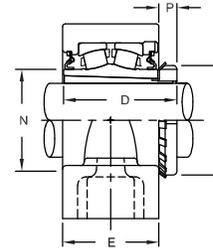
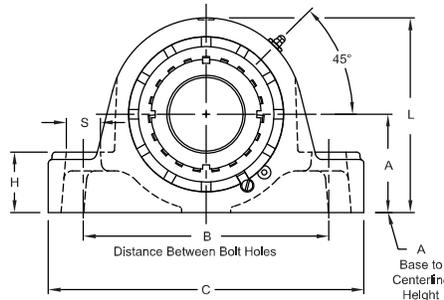
# ZA9000, ZAS9000



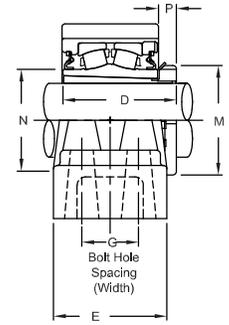
Photo Shows a 2-Bolt Spherical Roller Bearing Pillow Block Unit

## Product Features

- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Enhanced life mounting style
- Field interchangeable seals
- Fixed or Expansion - total of 3/8" expansion
- See Features & Benefits for additional info.



Fixed Block



Floating Block

## Bearing Dimensions

Size Code	Shaft Diameter	Expansion		Fixed		A Base to Centerline Height	B Distance Between Bolt Holes	G Bolt Hole Spacing (Width)	C	D	E	F Bolts	H	L	M	N	P	S	Approx. Weight
		Part Number	Part Number																
<b>Two-Bolt Pillow Block</b>																			
7	1 15/16	ZAS9115	ZA9115	2 1/2	6 3/4	-	8 5/8	3 5/32	2 9/16	5/8	1 5/8	5	2 31/32	2 5/8	1 9/32	1	13.70	13.60	6.10
	2	ZAS9200	ZA9200																
	45.00	ZAS9045MM	ZA9045MM																
	50.00	ZAS9050MM	ZA9050MM																
8	2 3/16	ZAS9203	ZA9203	2 3/4	7 1/8	-	9 1/8	3 11/32	2 11/16	5/8	1 5/8	5 1/2	3 3/8	2 29/32	2 29/32	1	16.40	7.50	7.50
	55.00	ZAS9055MM	ZA9055MM	69.85	180.98	-	231.78	84.93	68.26	16.00	41.28	139.70	85.73	73.810	18.26	25.40	6.10		
9	2 7/16	ZAS9207	ZA9207	3 1/4	8 1/8	-	10 7/16	3 3/4	3 3/16	3/4	2	6 7/16	3 5/8	3 3/8	5/8	1 1/8	26.60	26.20	43.00
	2 1/2	ZAS9208	ZA9208																
10	2 11/16	ZAS9211	ZA9211	3 3/4	10	-	13	4 1/4	3 7/16	7/8	2 1/4	7 1/2	4 13/32	3 31/32	1 3/16	1 5/8	41.80	19.00	19.00
	2 15/16	ZAS9215	ZA9215																
	75.00	ZAS9075MM	ZA9075MM																
11	3 3/16	ZAS9303	ZA9303	4 1/8	10 7/8	-	14 1/4	5	4 1/8	1	2 1/8	8 1/2	5 3/16	4 9/16	1 5/16	1 3/4	61.00	59.00	27.00
	3 7/16	ZAS9307	ZA9307																
	80.00	ZAS9080MM	ZA9080MM																
<b>Four-Bolt Pillow Block</b>																			
7	1 15/16	ZAS9115F	ZA9115F	2 1/2	6 3/4	1 11/16	8 7/8	3 5/32	3 1/4	1/2	1 5/8	5	2 31/32	2 5/8	1 9/32	7/8	15.50	15.40	7.00
	2	ZAS9200F	ZA9200F																
	45.00	ZAS9045MMF	ZA9045MMF																
	50.00	ZAS9050MMF	ZA9050MMF																
8	2 3/16	ZAS9203F	ZA9203F	2 3/4	7 1/8	1 3/4	9 1/4	3 11/32	3 3/8	1/2	1 3/4	5 1/2	3 3/8	2 29/32	2 29/32	7/8	17.20	7.80	7.80
	55.00	ZAS9055MMF	ZA9055MMF	69.85	180.98	44.45	234.95	84.93	85.73	13.00	44.45	139.70	85.73	73.810	18.26	22.23	7.80		
9	2 7/16	ZAS9207F	ZA9207F	3 1/4	8 1/8	1 7/8	10 7/16	3 3/4	3 3/4	5/8	2 1/4	6 7/16	3 5/8	3 3/8	5/8	1	27.30	29.30	43.30
	2 1/2	ZAS9208F	ZA9208F																
10	2 11/16	ZAS9211F	ZA9211F	3 3/4	10	2	13	4 1/4	4 1/8	3/4	2 1/4	7 1/2	4 13/32	3 31/32	1 3/16	1 1/2	42.10	19.20	19.20
	2 15/16	ZAS9215F	ZA9215F																
	75.00	ZAS9075MMF	ZA9075MMF																
11	3 3/16	ZAS9303F	ZA9303F	4 1/4	12 1/2	2 1/4	15 1/4	5	4 1/2	3/4	2 5/8	8 1/2	5 3/16	4 9/16	1 5/16	1 1/4	66.00	64.00	29.00
	3 7/16	ZAS9307F	ZA9307F																
	80.00	ZAS9080MMF	ZA9080MMF																

## Additional Notes

- Please call 1-866-REXNORD for availability
- Lubrication fitting tap size 1/8" PT
- Base to centerline tolerance, +/- .005 in (+/- 0.13 mm)
- Expansion - is 3/8" for all size codes
- Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"
- Auxiliary end caps - available in all size codes except ZAS series

For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section  
 Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

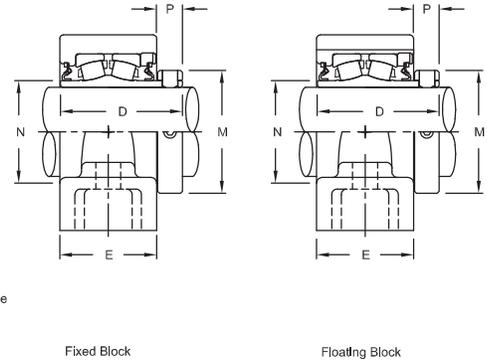
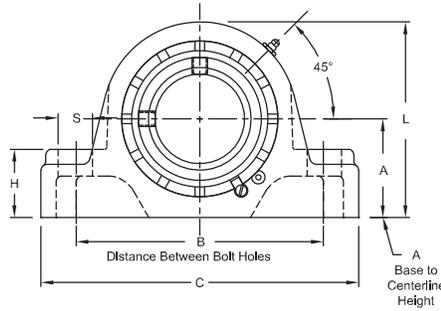
## ZA2000-72, ZAS2000-72



Photo Shows a 2-Bolt Spherical Roller Bearing Pillow Block Unit

### Product Features

- Corrosion-resistant powder coating
- Cast steel housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Hardened spring locking collar
- Field interchangeable seals
- Fixed or Expansion - total of 3/8" expansion
- See Features & Benefits for additional info.



### Bearing Dimensions

Size Code	Shaft Diameter	Expansion					Fixed					A Base to Centerline Height	B Distance Between Bolt Holes	D	E	F	M	N	P	Approx. Weight
		Part Number	C	H	L	S	Part Number	C	H	L	S									
<b>Two-Bolt Pillow Block</b>																				
4	1 7/16	ZAS210772	6 9/16	1	3 7/8	7/8	ZA210772	6 9/16	1	3 5/8	7/8	1 7/8	5	2 7/8	2 1/4	1/2	2 5/16	1 3/4	1 1/16	7.50
	1 1/2	ZAS210872					ZA210872													
	35.00	ZAS2035MM72	166.69	25.40	98.43	22.23	ZA2035MM72	166.69	25.40	92.08	22.23	47.63	127.00	73.02	57.15	13.00	58.74	44.450	17.46	3.40
5	1 11/16	ZAS211172	7 1/8	1 1/8	4 3/8	7/8	ZA211172	7 1/8	1 1/8	4 3/16	7/8	2 1/8	5 1/2	3 1/8	2 1/2	1/2	2 19/32	2 1/32	1 1/16	10.50
	1 3/4	ZAS211272					ZA211272													
	40.00	ZAS2040MM72	180.98	28.58	111.13	22.23	ZA2040MM72	180.98	28.58	106.36	22.23	53.98	139.70	79.38	63.50	13.00	65.88	51.590	17.46	4.70
	45.00	ZAS2045MM72					ZA2045MM72													
6	1 15/16	ZAS211572	8 1/8	1 1/4	4 9/16	15/16	ZA211572	8 3/8	1 3/8	4 9/16	1	2 1/4	6 1/4	3 1/8	2 1/2	5/8	2 7/8	2 5/16	1 1/16	11.70
	2	ZAS220072					ZA220072													
	50.00	ZAS2050MM72	206.38	31.75	115.89	23.81	ZA2050MM72	212.73	34.93	115.89	25.40	57.15	158.75	79.38	63.50	16.00	73.03	58.740	17.46	5.30
7	2 3/16	ZAS220372	8 5/8	1 5/16	5	1	ZA220372	8 7/8	1 5/8	5	1	2 1/2	6 3/4	3 5/16	2 9/16	5/8	3 1/4	2 5/8	1 3/16	14.50
	2 1/4	ZAS220472					ZA220472													
	55.00	ZAS2055MM72	219.08	33.34	127.00	25.40	ZA2055MM72	225.43	41.28	127.00	25.40	63.50	171.45	84.14	65.09	16.00	82.60	66.680	20.64	6.60
8	2 3/8	ZAS220672					ZA220672													
	2 7/16	ZAS220772	9 1/8	1 1/2	5 1/2	1	ZA220772	9 1/4	1 3/4	5 1/2	1	2 3/4	7 1/8	3 1/2	2 11/16	5/8	3 9/16	2 29/32	7/8	18.00
	2 1/2	ZAS220872					ZA220872													
	60.00	ZAS2060MM72	231.78	38.10	139.70	25.40	ZA2060MM72	234.95	44.45	139.70	25.40	69.85	180.98	88.90	68.26	16.00	90.50	73.810	22.23	8.20
	65.00	ZAS2065MM72					ZA2065MM72													
9	2 11/16	ZAS221172					ZA221172													
	2 3/4	ZAS221272	10 7/16	1 1/8	6 7/16	1 1/8	ZA221272	10 7/16	2 1/4	6 7/16	1 1/8	3 1/4	8 1/8	4	3 3/16	3/4	4 1/16	3 3/8	7/8	25.50
	2 15/16	ZAS221572					ZA221572													
	3	ZAS230072					ZA230072													
	70.00	ZAS2070MM72	265.11	28.58	163.51	28.58	ZA2070MM72	265.11	57.15	163.51	28.58	82.55	206.38	101.60	80.96	19.00	103.20	85.730	22.23	11.60
	75.00	ZAS2075MM72					ZA2075MM72													
10	3 3/16	ZAS230372					ZA230372													
	3 7/16	ZAS230772	13	2 1/4	7 1/2	1 5/8	ZA230772	13	2 1/4	7 1/2	1 5/8	3 3/4	10	4 3/8	3 7/16	7/8	4 29/32	3 31/32	1 5/16	42.50
	3 1/2	ZAS230872					ZA230872													
	80.00	ZAS2080MM72	330.20	57.15	190.50	41.28	ZA2080MM72	330.20	57.15	190.50	41.28	95.25	254.00	111.13	87.31	22.00	124.62	100.810	23.81	19.30
	85.00	ZAS2085MM72					ZA2085MM72													
	90.00	ZAS2090MM72					ZA2090MM72													
11	3 11/16	ZAS231172					ZA231172													
	3 15/16	ZAS231572	14 1/4	2 1/8	8 1/2	1 3/4	ZA231572	14 1/4	2 1/8	8 1/2	1 3/4	4 1/8	10 7/8	5 1/16	4 1/8	1	5 5/8	4 9/16	1 1/32	52.50
	4	ZAS240072					ZA240072													
	100.00	ZAS2100MM72	361.95	53.98	215.90	44.45	ZA2100MM72	361.95	53.98	215.90	44.45	104.78	276.23	128.59	104.78	25.00	142.90	115.890	26.19	23.80

### Additional Notes

- Please call 1-866-REXNORD for availability
- Metric bore sizes available, see the Rex Interchangeability guide
- Lubrication fitting tap size 1/8" PT
- Base to centerline tolerance, +/- .005 in (+/- 0.13 mm)
- Bore size = nominal shaft size +.001 in/- .000 in (+0.03mm/-0.00mm)
- Expansion - is 3/8" for all size codes
- Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"

Auxiliary end caps - available in all size codes except ZAS series  
 For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section  
 Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

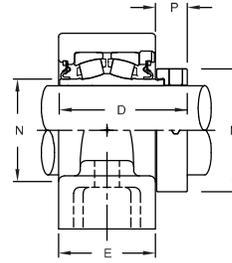
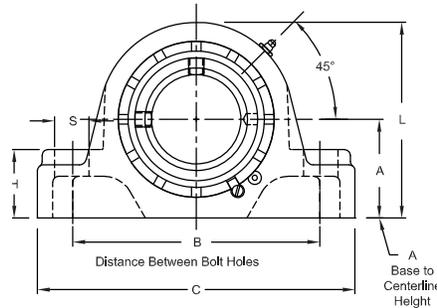
## ZA3000-72, ZAS3000-72



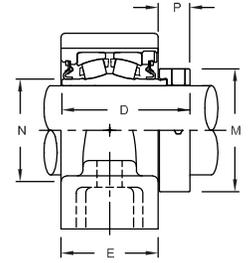
Photo Shows a 2-Bolt Spherical Roller Bearing Pillow Block Unit

### Product Features

- Corrosion-resistant powder coating
- Cast steel housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Eccentric locking collar
- Field interchangeable seals
- Fixed or Expansion - total of 3/8" expansion
- See Features & Benefits for additional info.



Fixed Block



Floating Block

### Bearing Dimensions

Size Code	Shaft Diameter	Expansion				Fixed				A Base to Centerline Height	B Distance Between Bolt Holes	D	E	F Bolts	M	N	P	Approx. Weight		
		Part Number	C	H	L	S	Part Number	C	H										L	S
<b>Two-Bolt Pillow Block</b>																				
4	1 7/16	ZAS310772	6 9/16	1	3 7/8	7/8	ZA310772	6 9/16	1	3 5/8	7/8	1 7/8	5	2 59/64	2 1/4	1/2	2 5/16	1 3/4	3/4	8.00
5	1 11/16	ZAS311172	7 1/8	1 1/8	4 3/8	7/8	ZA311172	7 1/8	1 1/8	4 3/16	7/8	2 1/8	5 1/2	3 3/16	2 1/2	1/2	2 19/32	2 1/32	3/4	10.50
6	1 15/16	ZAS311572	8 1/8	1 1/4	4 9/16	15/16	ZA311572	8 3/8	1 3/8	4 9/16	1	2 1/4	6 1/4	3 9/32	2 1/2	5/8	2 3/4	2 5/16	13/16	12.00
7	2 3/16	ZAS320372	8 5/8	1 5/16	5	1	ZA320372	8 7/8	1 9/8	5	1	2 1/2	6 3/4	3 1/2	2 9/16	5/8	3 1/4	2 5/8	31/32	15.00
8	2 7/16	ZAS320772	9 1/8	1 1/2	5 1/2	1	ZA320772	9 1/4	1 3/4	5 1/2	1	2 3/4	7 1/8	3 21/32	2 11/16	5/8	3 9/16	2 29/32	1 1/64	18.00
	2 1/2	ZAS320872																		
9	2 11/16	ZAS321172	10 7/16	1 1/8	6 7/16	1 1/8	ZA321172	10 7/16	2 1/4	6 7/16	1 1/8	3 1/4	8 1/8	4 13/64	3 3/16	3/4	4 1/16	3 3/8	1 1/64	26.80
	2 15/16	ZAS321572																		
10	3 7/16	ZAS330772	13	2 1/4	7 1/2	1 5/8	ZA330772	13	2 1/4	7 1/2	1 5/8	3 3/4	10	4 9/16	3 7/16	7/8	4 29/32	3 31/32	1 9/64	42.50
	3 1/2	ZAS330872																		
11	3 15/16	ZAS331572	14 1/4	2 1/8	8 1/2	1 3/4	ZA331572	14 1/4	2 1/8	8 1/2	1 3/4	4 1/8	10 7/8	5 3/16	4 1/8	1	5 5/8	4 9/16	1 1/16	52.00

### Additional Notes

- Please call 1-866-REXNORD for availability
- Lubrication fitting tap size 1/8" PT
- Base to centerline tolerance, +/- .005 in (+/- 0.13 mm)
- Bore size = nominal shaft size + .001 in / - .000 in (+0.03mm/-0.00mm)
- Expansion - is 3/8" for all size codes
- Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"
- Auxiliary end caps - available in all size codes except ZAS series

For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section  
 Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

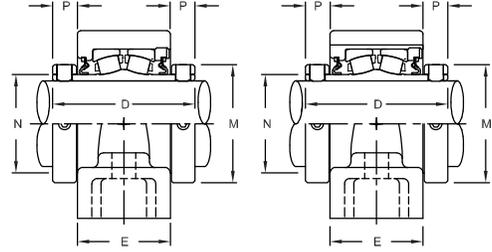
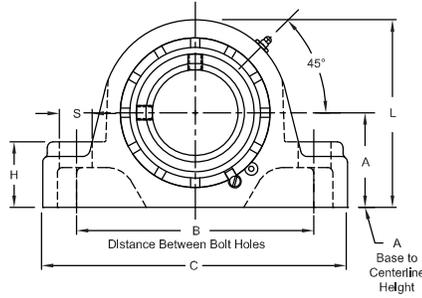
## ZA5000-72, ZAS5000-72



Photo Shows a 2-Bolt Spherical Roller Bearing Pillow Block Unit

### Product Features

- Corrosion-resistant powder coating
- Cast steel housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Two hardened spring locking collars
- Field interchangeable seals
- Fixed or Expansion - total of 3/8" expansion
- See Features & Benefits for additional info.



Fixed Block

Floating Block

### Bearing Dimensions

Size Code	Shaft Diameter	Expansion						Fixed						A Base to Centerline Height	B Distance Between Bolt Holes	D	E	F Bolts	M	N	P																
		Part Number	C	H	L	S	Approx. Weight	Part Number	C	H	L	S	Approx. Weight																								
<b>Two-Bolt Pillow Block</b>																																					
4	1 7/16	ZAS510772	6 9/16	1	3 7/8	7/8	8.50	ZA510772	6 9/16	1	3 5/8	7/8	7.30	1 7/8	5	3 9/16	2 1/4	1/2	2 5/16	1 3/4	1 1/16																
	35.00	ZAS5035MM72	166.69	25.40	98.43	22.23	3.90	ZA5035MM72	166.69	25.40	92.08	22.23	3.30	47.63	127.00	90.49	57.15	13.00	58.74	44.450	17.46																
5	1 1/2	ZAS510872	7 1/8	1 1/8	4 3/8	7/8	12.10	ZAS510872	7 1/8	1 1/8	4 3/16	7/8	10.70	2 1/8	5 1/2	3 13/16	2 1/2	1/2	2 19/32	2 1/32	1 1/16																
	11 1/16	ZAS511172					11.70	10.30																													
	40.00	ZAS5040MM72	180.98	28.58	111.13	22.23	5.50	ZAS5040MM72	180.98	28.58	106.36	22.23	4.90	53.98	139.70	96.84	63.50	13.00	65.88	51.590	17.46																
	45.00	ZAS5045MM72						4.70																													
6	1 5/16	ZAS511572	8 1/8	1 1/4	4 9/16	15/16	12.80	ZAS511572	8 3/8	1 3/8	4 9/16	1	11.90	2 1/4	6 1/4	3 13/16	2 1/2	5/8	2 7/8	2 5/16	1 1/16																
	50.00	ZAS5050MM72	206.38	31.75	115.89	23.81	5.80	ZAS5050MM72	212.73	34.93	115.89	25.40	5.40	57.15	158.75	96.84	63.50	16.00	73.03	58.740	17.46																
7	2	ZAS520072	8 5/8	1 5/16	5	1	16.50	ZAS520072	8 7/8	1 5/8	5	1	16.00	2 1/2	6 3/4	4 1/8	2 9/16	5/8	3 1/4	2 5/8	1 3/16																
	2 3/16	ZAS520372					15.20	15.40																													
	55.00	ZAS5055MM72	219.08	33.34	127.00	25.40	7.00	ZAS5055MM72	225.43	41.28	127.00	25.40	7.00	63.50	171.45	104.78	65.09	16.00	82.60	66.680	20.64																
8	2 7/16	ZAS520772	9 1/8	1 1/2	5 1/2	1	19.40	ZAS520772	9 1/4	1 3/4	5 1/2	1	18.60	2 3/4	7 1/8	4 3/8	2 11/16	5/8	3 9/16	2 29/32	7/8																
	60.00	ZAS5060MM72	231.78	38.10	139.70	25.40	8.80	ZAS5060MM72	234.95	44.45	139.70	25.40	8.50	69.85	180.98	111.13	68.26	16.00	90.50	73.810	22.23																
	65.00	ZAS5065MM72					8.60	8.30																													
9	2 1/2	ZAS520872	10 7/16	1 1/8	6 7/16	1 1/8	29.70	ZAS520872	10 7/16	2 1/4	6 7/16	1 1/8	28.90	3 1/4	8 1/8	4 7/8	3 3/16	3/4	4 1/16	3 3/8	7/8																
	2 11/16	ZAS521172					28.70	27.90																													
	2 15/16	ZAS521572					28.20	27.40																													
	70.00	ZAS5070MM72					265.11	28.58					163.51									28.58	13.00	ZAS5070MM72	265.11	57.15	163.51	28.58	13.50	82.55	206.38	123.83	80.96	19.00	103.20	85.730	22.23
	75.00	ZAS5075MM72																					12.50	13.00													
10	3 3/16	ZAS530372	13	2 1/4	7 1/2	1 5/8	46.60	ZAS530372	13	2 1/4	7 1/2	1 5/8	42.10	3 3/4	10	5 5/16	3 7/16	7/8	4 29/32	3 31/32	1 5/16																
	3 7/16	ZAS530772					44.70	40.20																													
	80.00	ZAS5080MM72					330.20	57.15					190.50									41.28	21.10	ZAS5080MM72	330.20	57.15	190.50	41.28	19.00	95.25	254.00	134.94	87.31	22.00	124.62	100.810	23.81
	85.00	ZAS5085MM72																					20.30	18.20													
90.00	ZAS5090MM72																																				
11	3 11/16	ZAS531172	14 1/4	2 1/8	8 1/2	1 3/4	59.50	ZAS531172	14 1/4	2 1/8	8 1/2	1 3/4	50.80	4 1/8	10 7/8	6 1/8	4 1/8	1	5 5/8	4 9/16	1 1/32																
	3 15/16	ZAS531572					58.50	49.80																													
	4	ZAS540072					57.50	48.80																													
	100.00	ZAS5100MM72					361.95	53.98					215.90									44.45	26.50	ZAS5100MM72	361.95	53.98	215.90	44.45	22.50	104.78	276.23	155.58	104.78	25.00	142.90	115.890	26.19

!!

### Additional Notes

- Please call 1-866-REXNORD for availability
- Metric bore sizes available, see the Rex Interchangeability guide
- Lubrication fitting tap size 1/8" PT
- Base to centerline tolerance, +/- .005 in (+/- 0.13 mm)
- Bore size = nominal shaft size +.001 in / -.000 in (+0.03mm / -0.00mm)
- Expansion - is 3/8" for all size codes
- Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"

- Auxiliary end caps - available in all size codes except ZAS series
- For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section
- Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

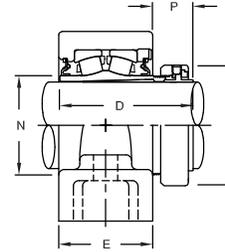
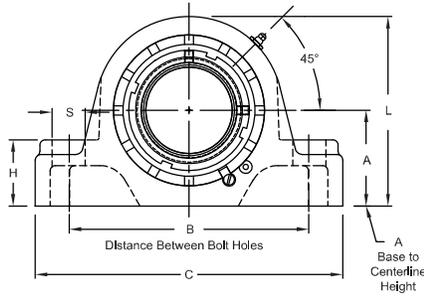
# ZA6000-72, ZAS6000-72



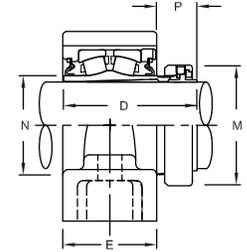
Photo Shows a 2-Bolt Spherical Roller Bearing Pillow Block Unit

## Product Features

- Spyglass™ Optical Strain Sensor (OSS) Technology
- Positive locking system
- Tapered adapter sleeve
- Corrosion-resistant powder coating
- Cast steel housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- See Features & Benefits for additional info.



Fixed Block



Floating Block

## Bearing Dimensions

Size Code	Shaft Diameter	Expansion					Fixed					A Base to Centerline Height	B Distance Between Bolt Holes	D	E	F Bolts	L	M	N	P															
		Part Number	C	H	S	Approx. Weight	Part Number	C	H	S	Approx. Weight																								
<b>Two-Bolt Pillow Block</b>																																			
4	1 7/16	ZAS610772	6 7/8	1 3/16	13/16	7.50	ZAS610772	6 7/8	1 3/16	13/16	7.50	1 7/8	5	3 21/64	2 1/4	1/2	3 11/16	2 25/64	1 3/4	1 9/64															
4	1 11/16	ZAS611172	7 3/8	1 5/16	13/16	9.20	ZAS611172	7 3/8	1 5/16	13/16	9.20	2 1/8	5 1/2	3 47/64	2 1/2	1/2	4 3/8	2 41/64	2 1/32	1 9/32															
6	1 15/16	ZAS611572	8 1/8	1 1/4	15/16	12.20	ZAS611572	8 3/8	1 3/8	1	11.30	2 1/4	6 1/4	3 41/64	2 1/2	5/8	4 9/16	2 55/64	2 5/16	1 1/8															
	45.00	ZAS6045MM72	206.38	31.75	23.81	5.80	ZAS6045MM72	212.73	34.93	25.40	5.40	57.15	158.75	92.47	63.50	16.00	115.89	72.63	58.740	28.58															
7	2 3/16	ZAS620372	8 5/8	1 5/16	1	14.80	ZAS620372	8 7/8	1 5/8	1	14.30	2 1/2	6 3/4	3 11/16	2 9/16	5/8	5	3 15/64	2 5/8	1 5/32															
	55.00	ZAS6055MM72	219.08	33.34	25.40	7.00	ZAS6055MM72	225.43	41.28	25.40	7.00	63.50	171.45	93.66	65.09	16.00	127.00	82.15	66.680	29.37															
8	2 3/8	ZAS620672	9 1/8	1 1/2	1	18.50	ZAS620672	9 1/4	1 3/4	1	17.70	2 3/4	7 1/8	4 1/16	2 11/16	5/8	5 1/2	3 19/32	2 29/32	1 27/64															
	2 7/16	ZAS620772				18.40	ZAS620772				17.60																								
	60.00	ZAS6060MM72				231.78	38.10				25.40										8.80	ZAS6060MM72	234.95	44.45	25.40	8.50	69.85	180.98	103.19	68.26	16.00	139.70	91.28	73.810	36.12
9	2 11/16	ZAS621172	10 7/16	1 1/8	1 1/8	27.00	ZAS621172	10 7/16	2 1/4	1 1/8	26.20	3 1/4	8 1/8	4 17/32	3 3/16	3/4	6 7/16	4 3/32	3 3/8	1 25/64															
	2 3/4	ZAS621272				26.60	ZAS621272				25.80																								
	2 15/16	ZAS621572				25.50	ZAS621572				24.70																								
	70.00	ZAS6070MM72				265.11	28.58				28.58										13.00	ZAS6070MM72	265.11	57.15	28.58	13.50	82.55	206.38	115.09	80.96	19.00	163.51	103.98	85.730	35.32
75.00	ZAS6075MM72	12.50	ZAS6075MM72	13.00																															
10	3 3/16	ZAS630372	13	2 1/4	1 5/8	44.00	ZAS630372	13	2 1/4	1 5/8	39.50	3 3/4	10	5 1/32	3 7/16	7/8	7 1/2	4 61/64	3 31/32	1 19/32															
	3 7/16	ZAS630772				42.50	ZAS630772				41.50																								
	80.00	ZAS6080MM72				330.20	57.15				41.28										21.10	ZAS6080MM72	330.20	57.15	41.28	19.00	95.25	254.00	127.79	87.31	22.00	190.50	125.81	100.810	40.48
	85.00	ZAS6085MM72				12.50	ZAS6085MM72				13.00																								
11	3 11/16	ZAS631172	14 1/4	2 1/8	1 3/4	57.00	ZAS631172	14 1/4	2 1/8	1 3/4	48.30	4 1/8	10 7/8	5 25/32	4 1/8	1	8 1/2	5 43/64	4 9/16	1 47/64															
	3 15/16	ZAS631572				55.00	ZAS631572				46.30																								
	100.00	ZAS6100MM72				361.95	53.98				44.45										26.50	ZAS6100MM72	361.95	53.98	44.45	22.50	104.78	276.23	146.84	104.78	25.00	215.90	144.07	115.890	44.05

## Additional Notes

- Please call 1-866-REXNORD for availability
- Metric bore sizes available, see the Rex Interchangeability guide
- Lubrication fitting tap size 1/8" PT
- Base to centerline tolerance, +/-0.005 in (+/-0.13 mm)
- Expansion - is 3/8" for all size codes
- Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"
- Auxiliary end caps - available in all size codes except ZAS series

For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section  
 Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

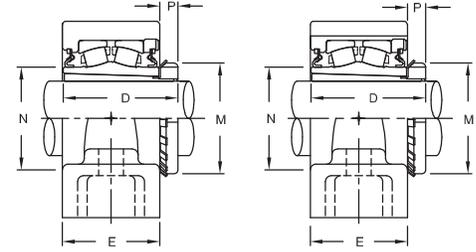
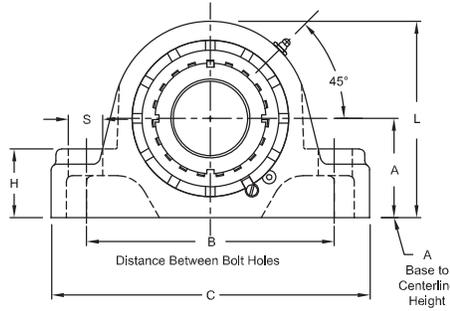
## ZA9000-72, ZAS9000-72



Photo Shows a 2-Bolt Spherical Roller Bearing Pillow Block Unit

### Product Features

- Corrosion-resistant powder coating
- Cast steel housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Enhanced life mounting style
- Field interchangeable seals
- Fixed or Expansion - total of 3/8" expansion
- See Features & Benefits for additional info.



Fixed Block

Floating Block

### Bearing Dimensions

Size Code	Shaft Diameter	Expansion				Fixed				A Base to Centerline Height	B Distance Between Bolt Holes	D	E	F Bolts	L	M	N	P	S
		Part Number	C	H	Approx. Weight	Part Number	C	H	Approx. Weight										
<b>Two-Bolt Pillow Block</b>																			
7	1 15/16	ZAS911572	8 5/8	1 5/16	15.00	ZA911572	8 7/8	1 5/8	14.50	2 1/2	6 3/4	3 5/32	2 9/16	5/8	5	2 31/32	2 5/8	19/32	1
	2	ZAS920072			14.90	ZA920072			14.40										
	45.00	ZAS9045MM72	219.08	33.34	6.80	ZA9045MM72	225.43	41.28	6.60	63.50	171.45	80.17	65.09	16.00	127.00	75.40	66.680	15.08	25.40
	50.00	ZAS9050MM72				ZA9050MM72													
8	2 3/16	ZAS920372	9 1/8	1 1/2	18.70	ZA920372	9 1/4	1 3/4	17.90	2 3/4	7 1/8	3 11/32	2 11/16	5/8	5 1/2	3 3/8	2 29/32	23/32	1
	55.00	ZAS9055MM72	231.78	38.10	8.50	ZA9055MM72	234.95	44.45	8.10	69.85	180.98	84.93	68.26	16.00	139.70	85.73	73.810	18.26	25.40
9	2 7/16	ZAS920772	10 7/16	1 1/8	26.30	ZA920772	10 7/16	2 1/4	25.50	3 1/4	8 1/8	3 3/4	3 3/16	3/4	6 7/16	3 5/8	3 3/8	5/8	1 1/8
	2 1/2	ZAS920872			25.90	ZA920872			25.10										
10	2 11/16	ZAS921172	13	2 1/4	45.20	ZA921172	13	2 1/4	40.70	3 3/4	10	4 1/4	3 7/16	7/8	7 1/2	4 13/32	3 31/32	13/16	1 5/8
	2 15/16	ZAS921572			44.00	ZA921572			39.50										
	75.00	ZAS9075MM72	330.20	57.15	19.90	ZA9075MM72	330.20	57.15	18.00	95.25	254.00	107.95	87.31	22.00	190.50	111.92	100.810	20.64	41.28
11	3 3/16	ZAS930372	14 1/4	2 1/8	60.00	ZA930372	14 1/4	2 1/8	51.30	4 1/8	10 7/8	5	4 1/8	1	8 1/2	5 3/16	4 9/16	15/16	1 3/4
	3 7/16	ZAS930772			57.00	ZA930772			49.30										
	80.00	ZAS9080MM72	361.95	53.98	2,600.00	ZA9080MM72	361.95	53.98	22.30	104.78	276.23	127.00	104.78	25.00	215.90	131.76	115.890	23.81	44.45

### Additional Notes

- Please call 1-866-REXNORD for availability
- Lubrication fitting tap size 1/8" PT
- Base to centerline tolerance, +/- .005 in (+/- 0.13 mm)
- Expansion - is 3/8" for all size codes
- Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"
- Auxiliary end caps - available in all size codes except ZAS series
- For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section

Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

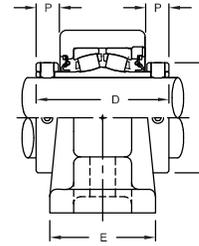
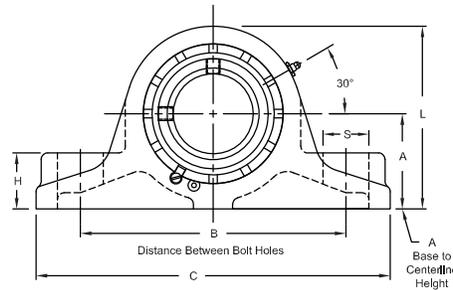
# ZP5000, ZPS5000



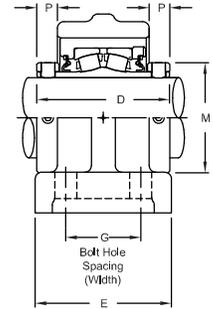
Photo Shows a 2-Bolt Spherical Roller Bearing Pillow Block Unit

## Product Features

- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Two hardened spring locking collars
- Field interchangeable seals
- Fixed or Expansion - Up to 3/4" expansion
- See Features & Benefits for additional info.



Fixed



Floating

## Bearing Dimensions

Size Code	Shaft Diameter	Expansion			Fixed				A Base to Centerline Height	B Distance Between Bolt Holes	G Bolt Hole Spacing (Width)	C	D	E	F	H	M	S	
		Part Number	L	P	Approx. Weight	Part Number	L	P											Approx. Weight
<b>Two-Bolt Pillow Block</b>																			
4	1 7/16	ZPS5107	4 11/32	9/16	10.70	ZP5107	3 31/32	11/16	8.10	2 1/8	5 7/8	-	8 1/8	3 9/16	2 7/16	1/2	1 1/8	2 5/16	1 1/8
	35.00	ZPS5035MM	110.31	14.29	4.90	ZP5035MM	100.79	17.46	3.70	59.98	149.23	-	206.38	90.49	61.91	13.00	28.58	58.74	28.58
5	1 1/2	ZPS5108	4 13/16	1/2	15.70	ZP5108	4 7/16	11/16	11.90	2 5/16	6 1/2	-	9	3 13/16	2 13/16	1/2	1 5/16	2 19/32	1 1/4
	1 11/16	ZPS5111			15.10	ZP5111			11.60										
	40.00	ZPS5040MM	122.24	12.70	7.10	ZP5040MM	112.71	17.46	5.40	58.74	165.10	-	228.60	96.84	71.44	13.00	33.34	65.88	31.75
	45.00	ZPS5045MM			6.80	ZP5045MM			5.20										
6	1 15/16	ZPS5115	4 5/16	9/16	16.10	ZP5115	4 3/4	11/16	13.40	2 1/2	7	-	9 3/4	3 13/16	2 7/8	5/8	1 7/16	2 7/8	1 1/4
	50.00	ZPS5050MM	125.41	14.29	7.30	ZP5050MM	120.65	17.46	6.00	63.50	177.80	-	247.65	96.84	73.02	16.00	36.51	73.03	31.75
7	2	ZPS5200	5 23/32	11/16	21.80	ZP5200	5 1/4	13/16	17.50	2 3/4	7 1/2	-	10 1/4	4 1/8	3 1/8	5/8	1 5/8	3 1/4	1 1/4
	2 3/16	ZPS5203			21.60	ZP5203			16.90										
	55.00	ZPS5055MM	145.24	17.46	9.80	ZP5055MM	133.35	20.64	7.60	69.85	190.50	-	260.35	104.78	79.38	16.00	41.28	82.60	31.75
8	2 7/16	ZPS5207	6 3/16	3/4	25.90	ZP5207	5 3/4	7/8	21.20	3	8 1/4	-	11 1/4	4 3/8	3 3/8	3/4	1 3/4	3 9/16	1 3/8
	60.00	ZPS5060MM	157.16	19.05	11.70	ZP5060MM	146.05	22.23	9.60	76.20	209.55	-	285.75	111.13	85.73	19.00	44.45	90.50	34.93
	65.00	ZPS5065MM			11.20	ZP5065MM			9.00										
9	2 1/2	ZPS5208	7 3/16	3/4	43.40	ZP5208	6 23/32	7/8	35.20	3 1/2	9 3/4	-	13	4 7/8	3 7/8	7/8	2 1/16	4 1/16	1 5/8
	2 11/16	ZPS5211			42.50	ZP5211			33.90										
	2 15/16	ZPS5215	40.40	ZP5215	32.60	15.00													
	70.00	ZPS5070MM	182.56	19.05	19.20	ZP5070MM	170.64	22.23	15.40	88.90	247.65	-	330.20	123.83	98.43	22.00	52.39	103.20	41.28
75.00	ZPS5075MM			18.70	ZP5075MM			15.00											
<b>Four-Bolt Pillow Block</b>																			
6	1 15/16	ZPS5115F	5 5/32	9/16	17.70	ZP5115F	5	11/16	15.80	2 1/2	7	2 1/4	9 3/4	3 13/16	4	5/8	1	2 7/8	1 1/4
	50.00	ZPS5050MMF	130.96	14.29	8.00	ZP5050MMF	127.00	17.46	7.20	63.50	177.80	57.15	247.65	96.84	101.60	16.00	25.40	73.03	31.75
7	2	ZPS5200F	5 23/32	11/16	22.10	ZP5200F	5 1/2	13/16	19.60	2 3/4	7 1/2	2 1/4	10 1/4	4 1/8	4 1/8	5/8	1	3 1/4	1 1/4
	2 3/16	ZPS5203F			21.70	ZP5203F			18.80										
	55.00	ZPS5055MMF	145.24	17.46	9.80	ZP5055MMF	39.70	20.64	8.50	69.85	190.50	57.15	260.35	104.78	104.78	16.00	25.40	82.60	31.75
8	2 7/16	ZPS5207F	6 7/32	3/4	27.40	ZP5207F	6	7/8	24.40	3	8 1/4	2 5/8	11 1/4	4 3/8	4 1/2	5/8	1 1/8	3 9/16	1 1/4
	60.00	ZPS5060MMF	157.94	19.05	12.40	ZP5060MMF	152.40	22.23	11.00	76.20	209.55	66.68	285.75	111.13	114.30	16.00	28.58	90.50	31.75
	65.00	ZPS5065MMF			12.00	ZP5065MMF			10.50										
9	2 1/2	ZPS5208F	7 5/16	3/4	44.20	ZP5208F	7 1/16	7/8	38.20	3 1/2	9 3/4	2 3/4	13	4 7/8	5	3/4	1 3/8	4 1/16	1 1/2
	2 11/16	ZPS5211F			43.40	ZP5211F			37.20										
	2 15/16	ZPS5215F	41.80	ZP5215F	35.10	16.50													
	70.00	ZPS5070MMF	185.74	19.05	19.70	ZP5070MMF	170.39	22.23	16.90	88.90	247.65	69.85	330.20	123.83	127.00	19.00	34.93	103.20	38.10
75.00	ZPS5075MMF			19.20	ZP5075MMF			16.50											
10	3 3/16	ZPS5303F	8 3/8	13/16	59.00	ZP5303F	8 1/8	15/16	52.00	4	11 1/2	3	15	5 5/16	5	3/4	1 1/2	4 29/32	1 1/2
	3 7/16	ZPS5307F			57.00	ZP5307F			51.00										

Continued...

Continued...

**Bearing Dimensions**

Size Code	Shaft Diameter	Expansion			Fixed			A Base to Centerline Height	B Distance Between Bolt Holes	G Bolt Hole Spacing (Width)	C	D	E	F	H	M	S		
		Part Number	L	P	Approx. Weight	Part Number	L											P	Approx. Weight
<b>Four-Bolt Pillow Block (continued)</b>																			
10	80.00	ZPS5080MMF			26.80	ZP5080MMF			23.50	101.60	292.10	76.20	381.00	134.94	127.00	19.00	38.10	124.62	38.10
	85.00	ZPS5085MMF	212.73	20.64	26.30	ZP5085MMF	206.38	23.81	23.00										
	90.00	ZPS5090MMF			25.80	ZP5090MMF			22.50										
11	3 11/16	ZPS5311F			98.00	ZP5311F			86.00	5	13 1/4	3 1/2	16 3/4	6 1/8	6	7/8	1 1/2	5 5/8	1 1/2
	3 15/16	ZPS5315F	10 1/4	29/32	96.00	ZP5315F	9 7/8	1 1/32	84.00										
	4	ZPS5400F			95.00	ZP5400F			83.00										
	100.00	ZPS5100MMF	260.35	23.01	43.50	ZP5100MMF	250.83	26.19	38.00										
12	4 3/16	ZPS5403YF			122.00	ZP5403YF			110.00	5 3/4	14 3/4	4	18 1/2	6 1/4	6 3/4	1	1 3/4	6 3/16	1 13/16
	4 7/16	ZPS5407YF	11 5/8	7/8	119.00	ZP5407YF	11 1/4	1 1/16	108.00										
	4 1/2	ZPS5408YF			118.00	ZP5408YF			107.00										
	110.00	ZPS5110MMF	295.28	22.23	54.00	ZP5110MMF	285.75	26.99	49.00										
	115.00	ZPS5115MMF			53.50	ZP5115MMF			48.50										
13	4 15/16	ZPS5415F			206.00	ZP5415F			171.00	6 1/8	16	4 1/4	20 1/4	7 7/8	7 1/2	1 1/8	1 7/8	7 1/16	2
	5	ZPS5500F	13 1/8	15/16	203.00	ZP5500F	12 1/2	1 5/32	168.00										
	125.00	ZPS5125MMF	333.38	23.81	93.00	ZP5125MMF	317.50	29.37	78.00										
14	130.00	ZPS5130MMF			77.00	ZP5130MMF			92.00	155.58	406.40	107.95	514.35	200.03	190.50	28.00	47.63	179.39	50.80
	5 7/16	ZPS5507F	14 3/8	1 3/32	226.00	ZP5507F	14	1 7/32	211.00										
14	140.00	ZPS5140MMF	365.13	27.76	102.00	ZP5140MMF	355.60	30.96	96.00	169.86	465.14	93.66	558.80	203.20	158.75	28.00	50.80	207.96	52.39
	5 15/16	ZPS5515F	15 3/32	1 1/16	274.00	ZP5515F	14 3/4	1 5/32	255.00										
15	6	ZPS5600F			273.00	ZP5600F			254.00	7 1/16	20 1/2	4 3/16	24 3/4	8 1/8	6 3/4	1 1/8	2 1/8	8 5/8	2 1/4
	150.00	ZPS5150MMF	383.39	26.99	124.00	ZP5150MMF	374.65	29.37	115.00										
	160.00	ZPS5160MMF			123.00	ZP5160MMF			114.00										
16	6 7/16	ZPS5607F			366.00	ZP5607F			339.00	7 7/8	23	4 7/16	28	8 3/4	7 1/2	1 1/4	2 3/8	9 23/32	2 5/16
	6 15/16	ZPS5615F	16 3/4	1 3/16	352.00	ZP5615F	16 5/16	1 9/32	328.00										
	7	ZPS5700F			348.00	ZP5700F			326.00										
	180.00	ZPS5180MMF	425.45	30.16	157.00	ZP5180MMF	414.34	32.54	148.00										

**Additional Notes**

Please call 1-866-REXNORD for availability  
 Metric bore sizes available, see the Rex Interchangeability guide  
 Lubrication fitting tap size: for size code 4 thru 11, 1/8" PT; for all other size codes, 1/4" PT  
 Base to centerline tolerance, +/- .005 in (+/- 0.13 mm)  
 Bore size = nominal shaft size +.001 in/- .000 in (+0.03mm/-0.00mm)  
 Expansion - size code 4 thru 8 is 3/8", size code 9 thru 11 is 1/2" & size code 12 thru 16 is 3/4"

Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"  
 "K" seals only available in size codes 4 thru 11  
 Auxiliary end caps - available in all sizes  
 For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section  
 Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

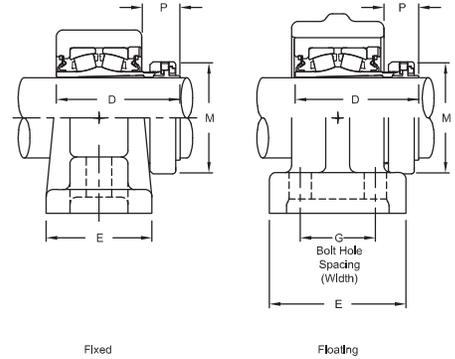
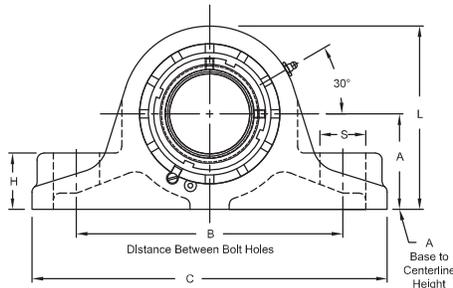
# ZP6000, ZPS6000



Photo Shows a 2-Bolt Spherical Roller Bearing Pillow Block Unit

## Product Features

- Spyglass™ Optical Strain Sensor (OSS) Technology
- Positive locking system
- Tapered adapter sleeve
- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Expansion			Fixed				A Base to Centerline Height	B Distance Between Bolt Holes	G Bolt Hole Spacing (Width)	C	D	E	F	H	M	S	
		Part Number	L	P	Approx. Weight	Part Number	L	P											Approx. Weight
<b>Two-Bolt Pillow Block</b>																			
4	1 7/16	ZPS6107	4 11/32	1 9/64	10.20	ZP6107	3 11/16	1 9/64	7.60 lb	2 1/8	5	-	8 1/8	3 21/64	2 7/16	1/2	1 1/8	2 25/64	1 1/8
5	1 11/16	ZPS6111	4 13/16	1 9/32	15.10 lb	ZP6111	4 7/16	1 9/32	11.00 lb	2 5/16	5 1/2	-	9	3 47/64	2 13/16	1/2	1 5/16	2 41/64	1 1/4
6	1 15/16	ZPS6115	4 15/16	1	16.10	ZP6115	4 3/4	1 1/8	13.40	2 1/2	7	-	9 3/4	3 41/64	2 7/8	5/8	1 7/16	2 55/64	1 1/4
	45.00	ZPS6045MM	125.41	25.40	16.10	ZP6045MM	120.65	28.58	13.40	63.50	177.80	-	247.65	92.47	73.02	16.00	36.51	72.63	31.75
7	2 3/16	ZPS6203	5 23/32	1 1/32	21.80	ZP6203	5 1/4	1 5/32	17.50	2 3/4	7 1/2	-	10 1/4	3 11/16	3 1/8	5/8	1 5/8	3 15/64	1 1/4
	55.00	ZPS6055MM	145.24	26.19	9.80	ZP6055MM	133.35	29.37	7.60	69.85	190.50	-	260.35	93.66	79.38	16.00	41.28	82.15	31.75
8	2 3/8	ZPS6206	6 3/16	1 19/64	25.90	ZP6206	5 3/4	1 27/64	22.20	3	8 1/4	-	11 1/4	4 1/16	3 3/8	3/4	1 3/4	3 19/32	1 3/8
	2 7/16	ZPS6207		24.90	ZP6207	21.20													
	60.00	ZPS6060MM	157.16	32.94	11.70	ZP6060MM	146.05	36.12	9.60	76.20	209.55	-	285.75	103.19	85.73	19.00	44.45	91.28	34.93
9	2 11/16	ZPS6211	7 3/16	1 17/64	43.40	ZP6211	6 23/32	1 25/64	35.20	3 1/2	9 3/4	-	13	4 17/32	3 7/8	7/8	2 1/16	4 3/32	1 5/8
	2 3/4	ZPS6212		42.40	ZP6212	34.20													
	2 15/16	ZPS6215		42.50	ZP6215	33.90													
	70.00	ZPS6070MM		182.56	32.16	19.20		ZP6070MM	170.64										
	75.00	ZPS6075MM			18.70	ZP6075MM			15.00										
<b>Four-Bolt Pillow Block</b>																			
6	1 15/16	ZPS6115F	5 5/32	1	17.70	ZP6115F	5	1 1/8	15.80	2 1/2	7	2 1/4	9 3/4	3 41/64	4	5/8	1	2 55/64	1 1/4
	45.00	ZPS6045MMF	130.96	25.40	17.70	ZP6045MMF	127.00	28.58	15.80	63.50	177.80	57.15	247.65	92.47	101.60	16.00	25.40	72.63	31.75
7	2 3/16	ZPS6203F	5 23/32	1 1/32	22.10	ZP6203F	5 1/2	1 5/32	19.60	2 3/4	7 1/2	2 1/4	10 1/4	3 11/16	4 1/8	5/8	1	3 15/64	1 1/4
	55.00	ZPS6055MMF	145.24	26.19	9.80	ZP6055MMF	39.70	29.37	8.50	69.85	190.50	57.15	260.35	93.66	104.78	16.00	25.40	82.15	31.75
8	2 3/8	ZPS6206F	6 7/32	1 19/64	28.40	ZP6206F	6	1 27/64	25.40	3	8 1/4	2 5/8	11 1/4	4 1/16	4 1/2	5/8	1 1/8	3 19/32	1 1/4
	2 7/16	ZPS6207F		27.40	ZP6207F	24.40													
	60.00	ZPS6060MMF	157.94	32.94	12.40	ZP6060MMF	152.40	36.12	11.00	76.20	209.55	66.68	285.75	103.19	114.30	16.00	28.58	91.28	31.75
9	2 11/16	ZPS6211F	7 5/16	1 17/64	44.20	ZP6211F	7 1/16	1 25/64	38.20	3 1/2	9 3/4	2 3/4	13	4 17/32	5	3/4	1 3/8	4 3/32	1 1/2
	2 3/4	ZPS6212F		42.50	ZP6212F	36.50													
	2 15/16	ZPS6215F		43.40	ZP6215F	37.20													
	70.00	ZPS6070MMF		185.74	32.16	19.70		ZP6070MMF	170.39										
	75.00	ZPS6075MMF			19.20	ZP6075MMF			16.50										
10	3 3/16	ZPS6303F	8 3/8	1 15/32	59.00	ZP6303F	8 1/8	1 19/32	52.00	4	11 1/2	3	15	5 1/32	5	3/4	1 1/2	4 61/64	1 1/2
	3 7/16	ZPS6307F		57.00	ZP6307F	51.00													
	80.00	ZPS6080MMF		212.73	37.29	26.80		ZP6080MMF	206.38										
	85.00	ZPS6085MMF			26.30	ZP6085MMF			23.00										
11	3 11/16	ZPS6311F	10 1/4	1 39/64	98.00	ZP6311F	9 7/8	1 47/64	86.00	5	13 1/4	3 1/2	16 3/4	5 25/32	6	7/8	1 1/2	5 43/64	1 1/2
	3 15/16	ZPS6315F		96.00	ZP6315F	84.00													
	100.00	ZPS6100MMF	260.35	40.87	43.50	ZP6100MMF	250.83	44.05	38.00	127.00	336.55	88.90	425.45	146.84	152.40	22.00	38.10	144.07	336.55

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**Bearing Dimensions**

Size Code	Shaft Diameter	Expansion				Fixed				A Base to Centerline Height	B Distance Between Bolt Holes	G Bolt Hole Spacing (Width)	C	D	E	F	H	M	S
		Part Number	L	P	Approx. Weight	Part Number	L	P	Approx. Weight										
<b>Four-Bolt Pillow Block (continued)</b>																			
12	4 <sup>3</sup> / <sub>16</sub>	ZPS6403YF	11 <sup>5</sup> / <sub>8</sub>	1 <sup>3</sup> / <sub>4</sub>	122.00	ZP6403YF	11 <sup>1</sup> / <sub>4</sub>	1 <sup>7</sup> / <sub>8</sub>	110.00	5 <sup>3</sup> / <sub>4</sub>	14 <sup>3</sup> / <sub>4</sub>	4	18 <sup>1</sup> / <sub>2</sub>	6 <sup>1</sup> / <sub>4</sub>	6 <sup>3</sup> / <sub>4</sub>	1	1 <sup>3</sup> / <sub>4</sub>	6 <sup>1</sup> / <sub>16</sub>	1 <sup>13</sup> / <sub>16</sub>
	4 <sup>7</sup> / <sub>16</sub>	ZPS6407YF			119.00	ZP6407YF			118.00										
	<b>110.00</b>	<b>ZPS6110MMF</b>	<b>295.28</b>	<b>44.45</b>	<b>54.00</b>	<b>ZP6110MMF</b>	<b>285.75</b>	<b>47.63</b>	<b>49.00</b>	<b>146.05</b>	<b>374.65</b>	<b>101.60</b>	<b>469.90</b>	<b>158.75</b>	<b>171.45</b>	<b>25.00</b>	<b>44.45</b>	<b>153.99</b>	<b>46.04</b>
13	4 <sup>15</sup> / <sub>16</sub>	ZPS6415F	13 <sup>1</sup> / <sub>8</sub>	2 <sup>1</sup> / <sub>64</sub>	206.00	ZP6415F	12 <sup>1</sup> / <sub>2</sub>	2 <sup>1</sup> / <sub>4</sub>	171.00	6 <sup>1</sup> / <sub>8</sub>	16	4 <sup>1</sup> / <sub>4</sub>	20 <sup>1</sup> / <sub>4</sub>	7 <sup>15</sup> / <sub>16</sub>	7 <sup>1</sup> / <sub>2</sub>	1 <sup>1</sup> / <sub>8</sub>	1 <sup>7</sup> / <sub>8</sub>	6 <sup>61</sup> / <sub>64</sub>	2
	<b>125.00</b>	<b>ZPS6125MMF</b>	<b>333.38</b>	<b>51.20</b>	<b>93.00</b>	<b>ZP6125MMF</b>	<b>317.50</b>	<b>57.15</b>	<b>78.00</b>	<b>155.58</b>	<b>406.40</b>	<b>107.95</b>	<b>514.35</b>	<b>201.61</b>	<b>190.50</b>	<b>28.00</b>	<b>47.63</b>	<b>176.61</b>	<b>50.80</b>
14	5 <sup>7</sup> / <sub>16</sub>	ZPS6507F	14 <sup>3</sup> / <sub>8</sub>	2 <sup>15</sup> / <sub>16</sub>	226.00	ZP6507F	14	3 <sup>3</sup> / <sub>64</sub>	211.00	6 <sup>11</sup> / <sub>16</sub>	18 <sup>5</sup> / <sub>16</sub>	3 <sup>11</sup> / <sub>16</sub>	-	8 <sup>49</sup> / <sub>64</sub>	6 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>8</sub>	2	8 <sup>1</sup> / <sub>64</sub>	2 <sup>1</sup> / <sub>16</sub>
15	5 <sup>15</sup> / <sub>16</sub>	ZPS6515F	15 <sup>5</sup> / <sub>32</sub>	3 <sup>23</sup> / <sub>64</sub>	274.00	ZP6515F	14 <sup>3</sup> / <sub>4</sub>	3 <sup>7</sup> / <sub>16</sub>	255.00	7 <sup>1</sup> / <sub>16</sub>	20 <sup>1</sup> / <sub>2</sub>	4 <sup>3</sup> / <sub>16</sub>	-	9 <sup>19</sup> / <sub>64</sub>	6 <sup>3</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>8</sub>	2 <sup>1</sup> / <sub>8</sub>	8 <sup>21</sup> / <sub>32</sub>	2 <sup>1</sup> / <sub>4</sub>
16	6 <sup>7</sup> / <sub>16</sub>	ZPS6607F	16 <sup>3</sup> / <sub>4</sub>	3 <sup>37</sup> / <sub>64</sub>	366.00	ZP6607F	16 <sup>5</sup> / <sub>16</sub>	3 <sup>43</sup> / <sub>64</sub>	339.00	7 <sup>7</sup> / <sub>8</sub>	23	4 <sup>7</sup> / <sub>16</sub>	-	10	7 <sup>1</sup> / <sub>2</sub>	1 <sup>1</sup> / <sub>4</sub>	2 <sup>3</sup> / <sub>8</sub>	9 <sup>3</sup> / <sub>4</sub>	2 <sup>5</sup> / <sub>16</sub>
	6 <sup>15</sup> / <sub>16</sub>	ZPS6615F			352.00	ZP6615F			328.00										

**Additional Notes**

Please call 1-866-REXNORD for availability  
 Metric bore sizes available, see the Rex Interchangeability guide  
 Lubrication fitting tap size: for size code 6 thru 11, 1/8" PT: for all other size codes, 1/4" PT  
 Base to centerline tolerance, +/-0.005 in (+/-0.13 mm)  
 Expansion - size code 6 thru 8 is 3/8", size code 9 thru 11 is 1/2" & size code 12 thru 13 is 3/4"  
 Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"

"K" seals only available in size codes 6 thru 11  
 Auxiliary end caps - available in all sizes  
 For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section  
 Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

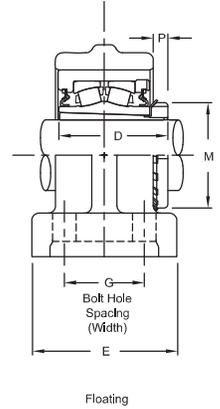
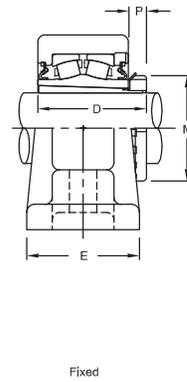
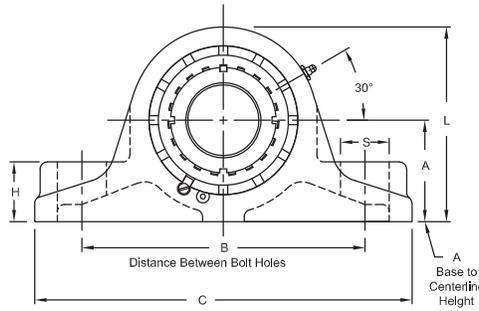
# ZP9000, ZPS9000



Photo Shows a 2-Bolt Spherical Roller Bearing Pillow Block Unit

## Product Features

- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Enhanced life mounting style
- Field interchangeable seals
- Fixed or Expansion - Up to 3/4" expansion
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Expansion				Fixed				A Base to Centerline Height	B Distance Between Bolt Holes	G Bolt Hole Spacing (Width)	C	D	E	F Bolts	H	M	S		
		Part Number	L	P	Approx. Weight	Part Number	L	P	Approx. Weight												
<b>Two-Bolt Pillow Block</b>																					
7	1 15/16	ZPS9115	5 23/32	1/2	20.50	ZP9115	5 1/4	19/32	16.00	2 3/4	7 1/2	-	10 1/4	3 5/32	3 1/8	5/8	1 5/8	2 31/32	1 1/4		
	2	ZPS9200			20.30				ZP9200											15.90	15.90
	45.00	ZPS9045MM			145.24				12.70											9.30	ZP9045MM
	50.00	ZPS9050MM			9.10	ZP9050MM			6.80												
8	2 3/16	ZPS9203	6 3/16	19/32	24.80	ZP9203	5 3/4	23/32	20.10	3	8 1/4	-	11 1/4	3 11/32	3 3/8	3/4	1 3/4	3 3/8	1 3/8		
	55.00	ZPS9055MM			157.16				15.09											11.20	ZP9055MM
9	2 7/16	ZPS9207	7 3/16	19/32	40.60	ZP9207	6 23/32	5/8	32.20	3 1/2	9 3/4	-	13	3 3/4	3 7/8	7/8	2 1/16	3 5/8	1 5/8		
	2 1/2	ZPS9208			40.50				ZP9208											31.90	31.90
<b>Four-Bolt Pillow Block</b>																					
7	1 15/16	ZPS9115F	5 23/32	1/2	20.50	ZP9115F	5 1/2	19/32	18.10	2 3/4	7 1/2	2 1/4	10 1/4	3 5/32	4 1/8	5/8	1	2 31/32	1 1/4		
	2	ZPS9200F			20.30				ZP9200F											17.90	17.90
	45.00	ZPS9045MMF			145.24				12.70											9.30	ZP9045MMF
	50.00	ZPS9050MMF			9.10	ZP9050MMF			8.00												
8	2 3/16	ZPS9203F	6 7/32	19/32	26.70	ZP9203F	6	23/32	22.80	3	8 1/4	2 5/8	11 1/4	3 11/32	4 1/2	5/8	1 1/8	3 3/8	1 1/4		
	55.00	ZPS9055MMF			157.94				15.09											12.10	ZP9055MMF
9	2 7/16	ZPS9207F	7 5/16	19/32	41.80	ZP9207F	7 1/16	5/8	35.40	3 1/2	9 3/4	2 3/4	13	3 3/4	5	3/4	1 3/8	3 5/8	1 1/2		
	2 1/2	ZPS9208F			41.70				ZP9208F											34.60	34.60
10	2 11/16	ZPS9211F	8 3/8	11/16	56.00	ZP9211F	8 1/8	13/16	51.20	4	11 1/2	3	15	4 1/4	5	3/4	1 1/2	4 13/32	1 1/2		
	2 15/16	ZPS9215F			55.00				ZP9215F											50.00	50.00
	75.00	ZPS9075MMF			212.73				17.47											25.00	ZP9075MMF
11	3 3/16	ZPS9303F	10 1/4	13/16	95.00	ZP9303F	9 7/8	15/16	83.00	5	13 1/4	3 1/2	16 3/4	5	6	7/8	1 1/2	5 3/16	1 1/2		
	3 7/16	ZPS9307F			93.00				ZP9307F											81.00	81.00
	80.00	ZPS9080MMF			260.35				20.64											42.00	ZP9080MMF
12	3 11/16	ZPS9311YF	11 5/8	29/32	121.00	ZP9311YF	11 1/4	1 1/32	110.00	5 3/4	14 3/4	4	18 1/2	5 17/32	6 3/4	1	1 3/4	5 23/32	1 13/16		
	3 15/16	ZPS9315YF			119.00				ZP9315YF											108.00	108.00
	4	ZPS9400YF			118.00				ZP9400YF											107.00	107.00
	100.00	ZPS9100MMF	295.28	23.01	53.00	ZP9100MMF	285.75	23.01	49.00	146.05	374.65	101.60	469.90	140.49	171.45	25.00	44.45	145.26	46.04		
13	4 3/16	ZPS9403F	13 1/8	29/32	204.00	ZP9403F	12 1/2	1 1/8	174.00	6 1/8	16	4 1/4	20 1/4	6 3/4	7 1/2	1 1/8	1 7/8	6 1/8	2		
	4 7/16	ZPS9407F			202.00				ZP9407F											168.00	168.00
14	4 15/16	ZPS9415F	14 3/8	1 5/32	222.00	ZP9415F	14	1 1/8	202.00	6 11/16	18 5/16	3 11/16	22	7 1/16	6 1/4	1 1/8	2	7 3/32	2 1/16		
	5	ZPS9500F			220.00				ZP9500F											201.00	201.00
	5 3/16	ZPS9503F			273.00				ZP9503F											254.00	254.00
15	5 7/16	ZPS9507F	15 3/32	1 3/8	269.00	ZP9507F	14 3/4	1 11/16	250.00	7 1/16	20 1/2	4 3/16	24 3/4	7 5/16	6 3/4	1 1/8	2 1/8	8 1/16	2 1/16		
	5 15/16	ZPS9515F			350.00				ZP9515F											328.00	328.00
16	6	ZPS9600F	16 3/4	1 3/4	349.00	ZP9600F	16 5/16	1 11/16	327.00	7 7/8	23	4 7/16	28	7 3/4	7 1/2	1 1/4	2 3/8	9 1/16	2 5/16		
	6 7/16	ZPS9607F			342.00				ZP9607F											320.00	320.00

## Additional Notes

- Please call 1-866-REXNORD for availability
- Lubrication fitting tap size: for size code 7 thru 11, 1/8" PT; for all other size codes, 1/4" PT
- Base to centerline tolerance, +/-0.005 in (+/-0.13 mm)
- Expansion - size code 7 thru 8 is 3/8", size code 9 thru 11 is 1/2" & size code 12 thru 16 is 3/4"
- Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"
- "K" seals only available in size codes 7 thru 11

- Auxiliary end caps - available in all sizes
- For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section
- Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

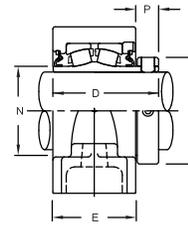
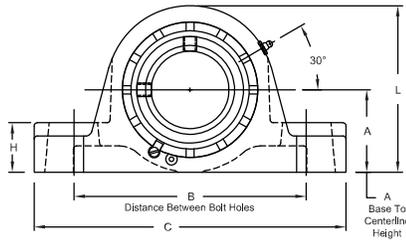
# ZEP2000, ZEPS2000



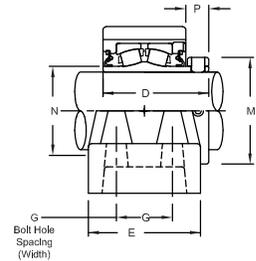
Photo Shows a 2-Bolt Spherical Roller Bearing Pillow Block Unit

## Product Features

- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Hardened spring locking collar
- Field interchangeable seals
- See Features & Benefits for additional info.



Fixed



Expansion

## Bearing Dimensions

Size Code	Shaft Diameter	Expansion		Fixed		A Base To Centerline Height	B Distance Between Bolt Holes		G Bolt Hole Spacing (Width)	C	D	E	F Bolts	H	L	M	N	P	Approx. Weight
		Part Number	Part Number	Min.	Max.														
<b>Two-Bolt Pillow Block</b>																			
3	1 1/8	-	ZEP2102	1 1/2	4 7/16	5	-	6 3/8	2 11/16	2 1/8	1/2	7/8	3 1/4	1 31/32	1 17/32	9/16			5.80
	1 3/16	-	ZEP2103																5.70
	1 1/4	-	ZEP2104																5.70
	30.00	-	ZEP2030MM	38.10	112.71	127.00	-	161.93	68.26	53.98	13.00	22.23	82.55	50.00	38.890	14.29			2.60
4	1 7/16	ZEPS2107	ZEP2107	1 7/8	4 3/4	6	-	7 3/8	2 7/8	2 1/4	1/2	1 1/8	3 7/8	2 5/16	1 3/4	11/16			6.90
	1 1/2	-	ZEP2108	2 1/8	5 1/4	6 1/2		7 7/8				4 3/8	9.50						
	35.00	ZEPS2035MM	ZEP2035MM	47.63	120.65	152.40		-				187.33	73.02						57.15
5	1 11/16	ZEPS2111	ZEP2111	2 1/8	5 1/4	6 1/2	-	7 7/8	3 1/8	2 1/2	1/2	1 1/4	4 3/8	2 19/32	2 1/32	11/16			9.90
	1 3/4	-	ZEP2112	2 1/4	6 1/16	7 1/4		8 7/8				4 9/16	11.80						
	40.00	ZEPS2040MM	ZEP2040MM	53.98	133.35	165.10		-				200.03	79.38						63.50
	45.00	ZEPS2045MM	ZEP2045MM	57.15	153.99	184.15	-	225.43	79.38	63.50	16.00	33.34	115.89						5.40
6	1 15/16	ZEPS2115	ZEP2115	2 1/4	6 1/16	7 1/4	-	8 7/8	3 1/8	2 1/2	5/8	1 5/16	4 9/16	2 7/8	2 5/16	11/16			11.50
	2	ZEPS2200	ZEP2200																11.40
	50.00	ZEPS2050MM	ZEP2050MM																57.15
7	2 3/16	ZEPS2203	ZEP2203	2 1/2	6 9/16	8	-	9 5/8	3 5/16	2 9/16	5/8	1 1/2	5	3 1/4	2 5/8	13/16	7/8		14.80
	2 1/4	-	ZEP2204	2 3/4	6 15/16	8 3/4		10 1/2				5 7/16	18.60						
	55.00	ZEPS2055MM	ZEP2055MM	63.50	166.69	203.20		-				244.48	84.14						65.09
8	2 3/8	ZEPS2206	ZEP2206	2 3/4	6 15/16	8 3/4	-	10 1/2	3 1/2	2 11/16	5/8	1 5/8	5 1/2	3 9/16	2 29/32	7/8			18.30
	2 7/16	ZEPS2207	ZEP2207																18.20
	2 1/2	ZEPS2208	ZEP2208																17.90
	60.00	ZEPS2060MM	ZEP2060MM	69.85	176.21	222.25	-	266.70	88.90	68.26	16.00	41.28	139.70	90.50	73.820	22.23			8.30
	65.00	ZEPS2065MM	ZEP2065MM																8.10
9	2 11/16	ZEPS2211	ZEP2211	3 1/8	7 13/16	9 3/4	-	11 13/16	4	3 3/16	3/4	1 7/8	6 5/16	4 1/16	3 3/8	7/8			29.30
	2 3/4	ZEPS2212	ZEP2212																28.80
	2 15/16	ZEPS2215	ZEP2215																27.70
	3	ZEPS2300	ZEP2300																27.50
	70.00	ZEPS2070MM	ZEP2070MM	79.38	198.44	247.65	-	300.04	101.60	80.96	19.00	47.63	160.34	103.20	85.730	22.23			13.00
	75.00	ZEPS2075MM	ZEP2075MM																12.60
10	3 3/16	ZEPS2303	ZEP2303	3 3/4	9 5/16	11 5/16	-	13 13/16	4 3/8	3 1/2	7/8	2 1/4	7 1/2	4 29/32	3 31/32	15/16			44.50
	3 7/16	ZEPS2307	ZEP2307																42.50
	3 1/2	ZEPS2308	ZEP2308																42.00
	80.00	ZEPS2080MM	ZEP2080MM	95.25	236.54	287.34	-	350.84	111.13	88.90	22.00	57.15	190.50	124.62	100.790	23.81			20.40
	85.00	ZEPS2085MM	ZEP2085MM																19.40
	90.00	ZEPS2090MM	ZEP2090MM																18.90

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Continued...

**Bearing Dimensions**

Size Code	Shaft Diameter	Expansion		Fixed		A Base to Centerline Height	B Distance Between Bolt Holes		G Bolt Hole Spacing (Width)	C	D	E	F Bolts	H	L	M	N	P	Approx. Weight
		Part Number	Part Number	Min.	Max.														
<b>Four-Bolt Pillow Block</b>																			
8	2 3/8	ZEPS2206F	ZEP2206F	2 3/4	6 15/16	8 3/4	1 7/8	10 1/2	3 1/2	3 5/8	5/8	1 5/8	5 1/2	3 9/16	2 29/32	7/8			18.40
	2 7/16	ZEPS2207F	ZEP2207F																18.30
	2 1/2	ZEPS2208F	ZEP2208F																18.00
	60.00	<i>ZEPS2060MMF</i>	<i>ZEP2060MMF</i>																69.85
65.00	<i>ZEPS2065MMF</i>	<i>ZEP2065MMF</i>																8.20	
9	2 11/16	ZEPS2211F	ZEP2211F	3 1/8	7 13/16	9 7/8	2 1/8	11 13/16	4	4 1/4	5/8	1 7/8	6 5/16	4 1/16	3 3/8	7/8			28.50
	2 3/4	ZEPS2212F	ZEP2212F																28.30
	2 15/16	ZEPS2215F	ZEP2215F																27.30
	3	ZEPS2300F	ZEP2300F																27.00
70.00	<i>ZEPS2070MMF</i>	<i>ZEP2070MMF</i>	79.38	198.44	250.83	53.98	300.04	101.60	107.95	16.00	47.63	160.34	103.20	85.730	22.23	12.90			
75.00	<i>ZEPS2075MMF</i>	<i>ZEP2075MMF</i>																12.50	
10	3 3/16	ZEPS2303F	ZEP2303F	3 3/4	9 5/16	11 5/16	2 3/8	13 13/16	4 3/8	4 3/4	3/4	2 1/4	7 1/2	4 29/32	3 31/32	15/16			45.00
	3 7/16	ZEPS2307F	ZEP2307F																43.00
	3 1/2	ZEPS2308F	ZEP2308F																42.50
	80.00	<i>ZEPS2080MMF</i>	<i>ZEP2080MMF</i>																95.25
85.00	<i>ZEPS2085MMF</i>	<i>ZEP2085MMF</i>																19.00	
90.00	<i>ZEPS2090MMF</i>	<i>ZEP2090MMF</i>																19.00	
11	3 11/16	ZEPS2311F	ZEP2311F	4 1/4	12	13	2 1/4	15 1/4	5 1/16	4 1/2	3/4	2 5/8	8 5/8	5 5/8	4 9/16	1 1/32			63.00
	3 15/16	ZEPS2315F	ZEP2315F																61.00
	4	ZEPS2400F	ZEP2400F																60.00
	100.00	<i>ZEPS2100MMF</i>	<i>ZEP2100MMF</i>																107.95

**Additional Notes**

Please call 1-866-REXNORD for availability  
 Metric bore sizes available, see the Rex Interchangeability guide  
 Lubrication fitting tap size, 1/8" PT  
 Base to centerline tolerance, +/- .005 in (+/- 0.13 mm)  
 Bore size = nominal shaft size +.001 in /-.000 in (+0.03mm/-0.00mm)  
 Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"  
 Auxiliary end caps - available in all size codes except for size code 3 and all expansion units

For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section  
 Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

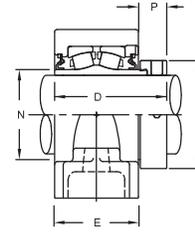
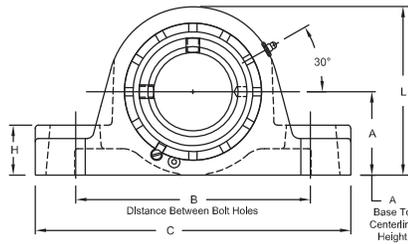
# ZEP3000, ZEPS3000



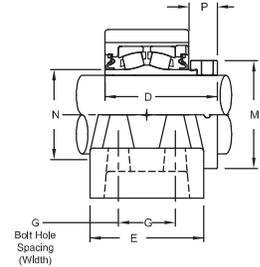
Photo Shows a 2-Bolt Spherical Roller Bearing Pillow Block Unit

## Product Features

- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Eccentric locking collar
- Field interchangeable seals
- See Features & Benefits for additional info.



Fixed



Expansion

## Bearing Dimensions

Size Code	Shaft Diameter	Expansion		Fixed		A Base to Centerline Height	B Min. Distance Between Bolt Holes	B Max. Distance Between Bolt Holes	G Bolt Hole Spacing (Width)	C	D	E	F Bolts	H	L	M	N	P	Approx. Weight
		Part Number	Part Number																
<b>Two-Bolt Pillow Block</b>																			
4	1 7/16	ZEPS3107	ZEP3107	1 7/8	4 3/4	6	-	7 3/8	2 59/64	2 1/4	1/2	1 1/8	3 7/8	2 5/16	1 3/4	25/32			7.10
5	1 11/16	ZEPS3111	ZEP3111	2 1/8	5 1/4	6 1/2	-	7 7/8	3 3/16	2 1/2	1/2	1 1/4	4 3/8	2 5/8	2 1/32	3/4			10.10
6	1 15/16	ZEPS3115	ZEP3115	2 1/4	6 1/16	7 1/4	-	8 7/8	3 9/32	2 1/2	5/8	1 5/16	4 9/16	2 3/4	2 5/16	27/32			11.70
7	2 3/16	ZEPS3203	ZEP3203	2 1/2	6 9/16	8	-	9 5/8	3 1/2	2 9/16	5/8	1 1/2	5	3 1/4	2 5/8	31/32			15.10
8	2 7/16	ZEPS3207	ZEP3207	2 3/4	6 15/16	8 3/4	-	10 1/2	3 21/32	2 11/16	5/8	1 5/8	5 1/2	3 9/16	2 29/32	1 1/64			18.40
		2 1/2	ZEPS3208																ZEP3208
9	2 11/16	ZEPS3211	ZEP3211	3 1/8	7 13/16	9 3/4	-	11 13/16	4 13/64	3 3/16	3/4	1 7/8	6 5/16	4 1/16	3 3/8	1 1/64			29.50
		2 15/16	ZEPS3215																ZEP3215
10	3 7/16	ZEPS3307	ZEP3307	3 3/4	9 5/16	11 5/16	-	13 13/16	4 37/64	3 1/2	7/8	2 1/4	7 1/2	4 15/16	3 31/32	1 9/64			43.10
		3 1/2	ZEPS3308																ZEP3308
<b>Four-Bolt Pillow Block</b>																			
8	2 7/16	ZEPS3207F	ZEP3207F	2 3/4	6 15/16	8 3/4	1 7/8	10 1/2	3 21/32	3 5/8	5/8	1 5/8	5 1/2	3 9/16	2 29/32	1 1/64			18.50
		2 1/2	ZEPS3208F																ZEP3208F
9	2 11/16	ZEPS3211F	ZEP3211F	3 1/8	7 13/16	9 7/8	2 1/8	11 13/16	4 13/64	4 1/4	5/8	1 7/8	6 5/16	4 1/16	3 3/8	1 1/64			28.70
		2 15/16	ZEPS3215F																ZEP3215F
10	3 7/16	ZEPS3307F	ZEP3307F	3 3/4	9 5/16	11 5/16	2 3/8	13 13/16	4 37/64	4 3/4	3/4	2 1/4	7 1/2	4 15/16	3 31/32	1 9/64			43.60
		3 1/2	ZEPS3308F																ZEP3308F
11	3 15/16	ZEPS3315F	ZEP3315F	4 1/4	12	13	2 1/4	15 1/4	5 3/16	4 1/2	3/4	2 5/8	8 5/8	5 5/8	4 9/16	1 1/16			61.00

## Additional Notes

- Please call 1-866-REXNORD for availability
- Lubrication fitting tap size, 1/8" PT
- Base to centerline tolerance, +/- .005 in (+/- 0.13 mm)
- Bore size = nominal shaft size +.001 in / -.000 in (+0.03mm / -0.00mm)
- Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"
- Auxiliary end caps - available in all size codes, except expansion units
- For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section

Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

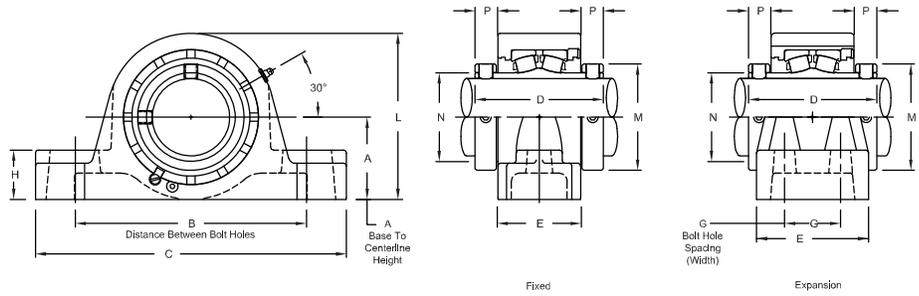
# ZEP5000, ZEPS5000



Photo Shows a 2-Bolt Spherical Roller Bearing Pillow Block Unit

## Product Features

- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Two hardened spring locking collars
- Field interchangeable seals
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Expansion		Fixed		A Base to Centerline Height	B Distance Between Bolt Holes		G Bolt Hole Spacing (Width)	C	D	E	F Bolts	H	L	M	N	P	Approx. Weight											
		Part Number	Part Number	Min.	Max.																									
<b>Two-Bolt Pillow Block</b>																														
4	1 7/16	ZEPS5107	ZEP5107	1 7/8	4 3/4	6	-	7 3/8	3 9/16	2 1/4	1/2	1 1/8	3 7/8	2 5/16	1 3/4	1 1/16	7.40													
	35.00	ZEPS5035MM	ZEP5035MM	47.63	120.65	152.40	-	187.33	90.49	57.15	13.00	28.58	98.43	58.74	44.450	17.46	3.40													
5	1 1/2	ZEPS5108	ZEP5108	2 1/8	5 1/4	6 1/2	-	7 7/8	3 13/16	2 1/2	1/2	1 1/4	4 3/8	2 19/32	2 1/32	1 1/16	10.90													
	1 11/16	ZEPS5111	ZEP5111	53.98	133.35	165.10	-	200.03	96.84	63.50	13.00	31.75	111.13	65.88	51.590	17.46	4.90													
	40.00	ZEPS5040MM	ZEP5040MM	53.98	133.35	165.10	-	200.03	96.84	63.50	13.00	31.75	111.13	65.88	51.590	17.46	4.90													
6	2	ZEPS5115	ZEP5115	2 1/4	6 1/16	7 1/4	-	8 7/8	3 13/16	2 1/2	5/8	1 5/16	4 9/16	2 7/8	2 5/16	1 1/16	12.10													
	50.00	ZEPS5050MM	ZEP5050MM	57.15	153.99	184.15	-	225.43	96.84	63.50	16.00	33.34	115.89	73.03	58.740	17.46	5.50													
7	2	ZEPS5200	ZEP5200	2 1/2	6 9/16	8	-	9 5/8	4 1/8	2 9/16	5/8	1 1/2	5	3 1/4	2 5/8	1 3/16	16.50													
	2 3/16	ZEPS5203	ZEP5203	63.50	166.69	203.20	-	244.48	104.78	65.09	16.00	38.10	127.00	82.60	66.680	20.64	7.20													
	55.00	ZEPS5055MM	ZEP5055MM	63.50	166.69	203.20	-	244.48	104.78	65.09	16.00	38.10	127.00	82.60	66.680	20.64	7.20													
8	2 7/16	ZEPS5207	ZEP5207	2 3/4	6 15/16	8 3/4	-	10 1/2	4 3/8	2 11/16	5/8	1 5/8	5 1/2	3 9/16	2 29/32	7/8	19.30													
	60.00	ZEPS5060MM	ZEP5060MM	69.85	176.21	222.25	-	266.70	111.13	68.26	16.00	41.28	139.70	90.50	73.820	22.23	8.70													
	65.00	ZEPS5065MM	ZEP5065MM	69.85	176.21	222.25	-	266.70	111.13	68.26	16.00	41.28	139.70	90.50	73.820	22.23	8.60													
9	2 1/2	ZEPS5208	ZEP5208	3 1/8	7 13/16	9 3/4	-	11 13/16	4 7/8	3 3/16	3/4	1 7/8	6 5/16	4 1/16	3 3/8	7/8	31.50													
	2 11/16	ZEPS5211	ZEP5211														30.50													
	2 3/4	ZEPS5212	ZEP5212														30.20													
	2 15/16	ZEPS5215	ZEP5215														30.10													
	70.00	ZEPS5070MM	ZEP5070MM														79.38	198.44	247.65	-	300.04	123.83	80.96	19.00	47.63	160.34	103.20	85.730	22.23	13.70
75.00	ZEPS5075MM	ZEP5075MM	79.38	198.44	247.65	-	300.04	123.83	80.96	19.00	47.63	160.34	103.20	85.730	22.23	13.50														
10	3 3/16	ZEPS5303	ZEP5303	3 3/4	9 5/16	11 5/16	-	13 13/16	5 5/16	3 1/2	7/8	2 1/4	7 1/2	4 29/32	3 31/32	1 5/16	47.10													
	3 7/16	ZEPS5307	ZEP5307														44.70													
	80.00	ZEPS5080MM	ZEP5080MM														95.25	236.54	287.34	-	350.84	134.94	88.90	22.00	57.15	190.50	124.62	100.790	23.81	21.30
	85.00	ZEPS5085MM	ZEP5085MM														95.25	236.54	287.34	-	350.84	134.94	88.90	22.00	57.15	190.50	124.62	100.790	23.81	20.30
90.00	ZEPS5090MM	ZEP5090MM	95.25	236.54	287.34	-	350.84	134.94	88.90	22.00	57.15	190.50	124.62	100.790	23.81	20.00														
<b>Four-Bolt Pillow Block</b>																														
8	2 7/16	ZEPS5207F	ZEP5207F	2 3/4	6 15/16	8 3/4	1 7/8	10 1/2	4 3/8	3 5/8	5/8	1 5/8	5 1/2	3 9/16	2 29/32	7/8	19.40													
	60.00	ZEPS5060MMF	ZEP5060MMF	69.85	176.21	222.25	47.63	266.70	111.13	92.08	16.00	41.28	139.70	90.50	73.820	22.23	8.80													
	65.00	ZEPS5065MMF	ZEP5065MMF	69.85	176.21	222.25	47.63	266.70	111.13	92.08	16.00	41.28	139.70	90.50	73.820	22.23	8.70													
9	2 1/2	ZEPS5208F	ZEP5208F	3 1/8	7 13/16	9 7/8	2 1/8	11 13/16	4 7/8	4 1/4	5/8	1 7/8	6 5/16	4 1/16	3 3/8	7/8	31.00													
	2 11/16	ZEPS5211F	ZEP5211F														30.00													
	2 3/4	ZEPS5212F	ZEP5212F														29.80													

Continued...

Continued...

**Bearing Dimensions**

Size Code	Shaft Diameter	Expansion		Fixed		A Base to Centerline Height	B Distance Between Bolt Holes		G Bolt Hole Spacing (Width)	C	D	E	F Bolts	H	L	M	N	P	Approx. Weight	
		Part Number	Part Number	Min.	Max.															
<b>Four-Bolt Pillow Block (continued)</b>																				
9	2 15/16	ZEPS5215F	ZEP5215F	3 1/8	7 13/16	9 7/8	2 1/8	11 13/16	4 7/8	4 1/4	5/8	1 7/8	6 5/16	4 1/16	3 3/8	7/8			29.70	
	70.00	ZEPS5070MMF	ZEP5070MMF	79.38	198.44	250.83	53.98	300.04	123.83	107.95	16.00	47.63	160.34	103.20	85.730	22.23			13.40	
	75.00	ZEPS5075MMF	ZEP5075MMF																	13.20
10	3 3/16	ZEPS5303F	ZEP5303F	3 3/4	9 5/16	11 5/16	2 3/8	13 13/16	5 5/16	4 3/4	3/4	2 1/4	7 1/2	4 29/32	3 31/32	15/16			47.60	
	3 7/16	ZEPS5307F	ZEP5307F																45.20	
	80.00	ZEPS5080MMF	ZEP5080MMF	95.25	236.54	287.34	60.33	350.84	134.94	120.65	19.00	57.15	190.50	124.62	100.790	23.81			21.60	
	85.00	ZEPS5085MMF	ZEP5085MMF																	20.50
	90.00	ZEPS5090MMF	ZEP5090MMF																	
11	3 11/16	ZEPS5311F	ZEP5311F	4 1/4	12	13	2 1/4	15 1/4	6 1/8	4 1/2	3/4	2 5/8	8 5/8	5 5/8	4 9/16	1 1/32			65.50	
	3 15/16	ZEPS5315F	ZEP5315F																64.80	
	4	ZEPS5400F	ZEP5400F	107.95	304.80	330.20	57.15	387.35	155.58	114.30	19.00	66.68	219.08	142.90	115.890	26.19			63.50	
	100.00	ZEPS5100MMF	ZEP5100MMF																	30.00
12	4 3/16	ZEPS5403YF	ZEP5403YF	4 3/4	12 7/8	14 1/8	2 1/2	16 1/2	6 1/4	4 5/8	3/4	2 3/4	9 3/8	6 3/16	5 1/32	1 1/16			81.00	
	4 7/16	ZEPS5407YF	ZEP5407YF																78.00	
	4 1/2	ZEPS5408YF	ZEP5408YF	120.65	327.03	358.78	63.50	419.10	158.75	117.48	19.00	69.85	238.13	157.16	127.790	26.99			76.00	
	110.00	ZEPS5110MMF	ZEP5110MMF																	35.40
	115.00	ZEPS5115MMF	ZEP5115MMF																	34.50
13	4 15/16	ZEPS5415F	ZEP5415F	5 1/2	14 7/8	16 1/8	2 3/4	18 1/2	7 7/8	5 9/16	7/8	3	11 1/8	7 1/16	5 3/4	1 5/32			150.00	
	5	ZEPS5500F	ZEP5500F	139.70	377.83	409.58	69.85	469.90	200.03	141.29	22.00	76.20	282.58	179.39	146.050	29.37			147.00	
	125.00	ZEPS5125MMF	ZEP5125MMF																	68.00
	130.00	ZEPS5130MMF	ZEP5130MMF																	66.70

**Additional Notes**

Please call 1-866-REXNORD for availability  
 Metric bore sizes available, see the Rex Interchangeability guide  
 Lubrication fitting tap size: for size code 4 thru 11, 1/8" PT; for all other size codes, 1/4" PT  
 Base to centerline tolerance, +/- .005 in (+/- 0.13 mm)  
 Bore size = nominal shaft size +.001 in/- .000 in (+0.03mm/-0.00mm)  
 Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"  
 "K" seals only available in size codes 4 thru 11

Auxiliary end caps - available in all size codes, expect expansion units  
 For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section  
 Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

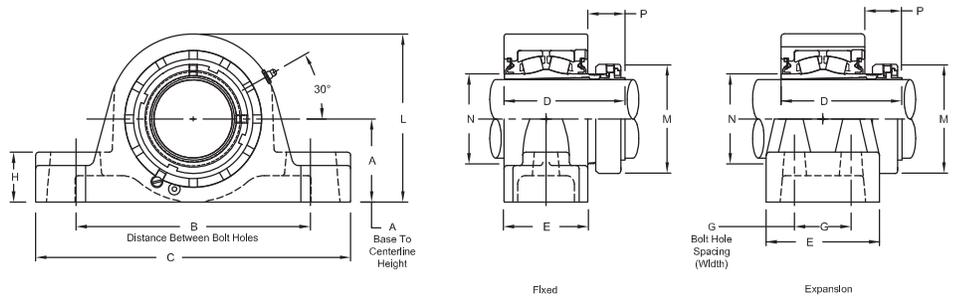
# ZEP6000, ZEPS6000



Photo Shows a 2-Bolt Spherical Roller Bearing Pillow Block Unit

## Product Features

- Spyglass™ Optical Strain Sensor (OSS) Technology
- Positive locking system
- Tapered adapter sleeve
- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Expansion		Fixed		A Base to Centerline Height	B Distance Between Bolt Holes		G Bolt Hole Spacing (Width)	C	D	E	F Bolts	H	L	M	N	P	Approx. Weight
		Part Number	Part Number	Min.	Max.														
<b>Two-Bolt Pillow Block</b>																			
4	1 7/16	ZEPS6107	ZEP6107	1 7/8	4 3/4	6	-	7 3/8	3 21/64	2 1/4	1/2	1 1/8	3 7/8	2 25/64	1 3/4	1 9/64	6.90		
5	1 11/16	ZEPS6111	ZEP6111	2 1/8	5 1/4	6 1/4	-	7 7/8	3 47/64	2 1/2		1 1/4	4 3/8	2 41/64	2 1/32	1 9/32	10.50		
6	1 15/16	ZEPS6115	ZEP6115	2 1/4	6 1/16	7 1/4	-	8 7/8	3 41/64	5/8	1 5/16	4 9/16	2 55/64	2 5/16	1 1/8	12.10			
	45.00	ZEPS6045MM	ZEP6045MM	57.15	153.99	184.15	-	225.43	92.47		63.50	16.00	33.34	115.89	72.63	58.740	28.58	5.50	
7	2 3/16	ZEPS6203	ZEP6203	2 1/2	6 9/16	8	-	9 5/8	3 11/16	2 9/16	5/8	1 1/2	5	3 15/64	2 5/8	1 5/32	16.50		
	55.00	ZEPS6055MM	ZEP6055MM	63.50	166.69	203.20	-	244.48	93.66	65.09	16.00	38.10	127.00	82.15	66.680	29.37	7.20		
8	2 3/8	ZEPS6206	ZEP6206	2 3/4	6 15/16	8 3/4	-	10 1/2	4 1/16	2 11/16	5/8	1 5/8	5 1/2	3 19/32	2 29/32	1 27/64	19.30		
	2 7/16	ZEPS6207	ZEP6207														18.50		
	60.00	ZEPS6060MM	ZEP6060MM														69.85	176.21	222.25
9	2 11/16	ZEPS6211	ZEP6211	3 1/8	7 13/16	9 3/4	-	11 13/16	4 17/32	3 3/16	3/4	1 7/8	6 5/16	4 3/32	3 3/8	1 25/64	31.50		
	2 3/4	ZEPS6212	ZEP6212														31.00		
	2 15/16	ZEPS6215	ZEP6215														28.70		
	70.00	ZEPS6070MM	ZEP6070MM														79.38	198.44	247.65
75.00	ZEPS6075MM	ZEP6075MM	79.38	198.44	247.65	-	300.04	115.09	80.96	19.00	47.63	160.34	103.98	85.730	35.32	13.50			
10	3 3/16	ZEPS6303	ZEP6303	3 3/4	9 5/16	11 5/16	-	13 13/16	5 1/32	3 1/2	7/8	2 1/4	7 1/2	4 61/64	3 31/32	1 19/32	47.10		
	3 7/16	ZEPS6307	ZEP6307														44.70		
	80.00	ZEPS6080MM	ZEP6080MM														95.25	236.54	287.34
<b>Four-Bolt Pillow Block</b>																			
8	2 3/8	ZEPS6206F	ZEP6206F	2 3/4	6 15/16	8 3/4	1 7/8	10 1/2	4 1/16	3 5/8	5/8	1 5/8	5 1/2	3 19/32	2 29/32	1 27/64	19.40		
	2 7/16	ZEPS6207F	ZEP6207F														18.30		
	60.00	ZEPS6060MMF	ZEP6060MMF														69.85	176.21	222.25
9	2 11/16	ZEPS6211F	ZEP6211F	3 1/8	7 13/16	9 7/8	2 1/8	11 13/16	4 17/32	4 1/4	5/8	1 7/8	6 5/16	4 3/32	3 3/8	1 25/64	31.00		
	2 3/4	ZEPS6212F	ZEP6212F														30.50		
	2 15/16	ZEPS6215F	ZEP6215F														28.20		
	70.00	ZEPS6070MMF	ZEP6070MMF														79.38	198.44	250.83
75.00	ZEPS6075MMF	ZEP6075MMF	79.38	198.44	250.83	53.98	300.04	115.09	107.95	16.00	47.63	160.34	103.98	85.730	35.32	13.20			
10	3 3/16	ZEPS6303F	ZEP6303F	3 3/4	9 5/16	11 5/16	2 3/8	13 13/16	5 1/32	4 3/4	3/4	2 1/4	7 1/2	4 61/64	3 31/32	1 19/32	47.60		
	3 7/16	ZEPS6307F	ZEP6307F														45.20		
	80.00	ZEPS6080MMF	ZEP6080MMF														95.25	236.54	287.34
85.00	ZEPS6085MMF	ZEP6085MMF	95.25	236.54	287.34	60.33	350.84	127.79	120.65	19.00	57.15	190.50	125.81	100.790	40.48	20.50			
11	3 11/16	ZEPS6311F	ZEP6311F	4 1/4	12	13	2 1/4	15 1/4	5 25/32	4 1/2	3/4	2 5/8	8 5/8	5 43/64	4 9/16	1 47/64	65.50		
	3 15/16	ZEPS6315F	ZEP6315F														64.80		
100.00	ZEPS6100MMF	ZEP6100MMF	107.95	304.80	330.20	57.15	387.35	146.84	114.30	19.00	66.68	219.08	144.07	115.890	44.05	30.00			
12	4 3/16	ZEPS6403YF	ZEP6403YF	4 3/4	12 7/8	14 1/8	2 1/2	16 1/2	6 1/4	4 5/8	3/4	2 3/4	9 3/8	6 1/16	5 1/32	1 7/8	81.00		
	4 7/16	ZEPS6407YF	ZEP6407YF														78.00		
110.00	ZEPS6110MMF	ZEP6110MMF	120.65	327.03	358.78	63.50	419.10	158.75	117.48	19.00	69.85	238.13	153.99	127.790	47.63	35.40			
13	4 15/16	ZEPS6415F	ZEP6415F	5 1/2	14 7/8	16 1/8	2 3/4	18 1/2	7 15/16	5 9/16	7/8	3	11 1/8	6 61/64	5 3/4	2 1/4	150.00		
	125.00	ZEPS6125MMF	ZEP6125MMF														139.70	377.83	409.58

## Additional Notes

- Please call 1-866-REXNORD for availability
- Metric bore sizes available, see the Rex Interchangeability guide
- Lubrication fitting tap size: for size code 6 thru 11, 1/8" PT; for all other size codes, 1/4" PT
- Base to centerline tolerance, +/- .005 in (+/- 0.13 mm)
- Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"

- "K" seals only available in size codes 6 thru 11
- Auxiliary end caps - available in all size codes, except expansion units
- For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section
- Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

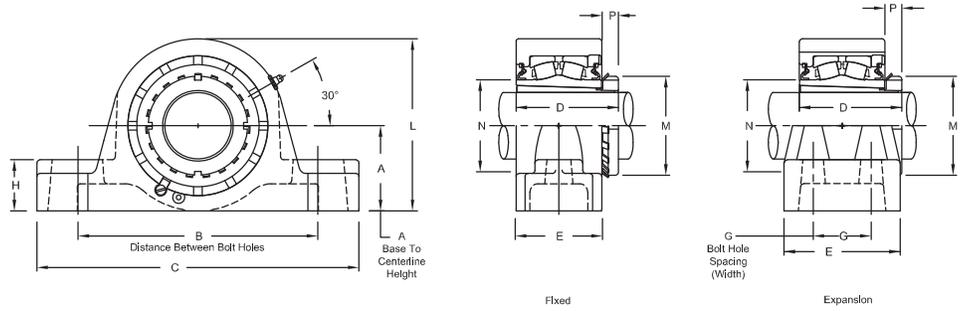
# ZEP9000, ZEPS9000



Photo Shows a 2-Bolt Spherical Roller Bearing Pillow Block Unit

## Product Features

- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Enhanced life mounting style
- Field interchangeable seals
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Expansion		Fixed		A Base to Centerline Height	B Distance Between Bolt Holes		G Bolt Hole Spacing (Width)	C	D	E	F Bolts	H	L	M	N	P	Approx. Weight													
		Part Number	Part Number	Min.	Max.																											
<b>Two-Bolt Pillow Block</b>																																
7	1 15/16	ZEPS9115	ZEP9115	2 1/2	6 9/16	8	-	9 5/8	3 5/32	2 9/16	5/8	1 1/2	5	2 31/32	2 5/8	19/32			15.00													
	2	ZEPS9200	ZEP9200																14.90													
	45.00	ZEPS9045MM	ZEP9045MM																63.50	166.69	203.20	-	244.48	80.17	65.09	16.00	38.10	127.00	75.40	66.680	15.08	6.80
	50.00	ZEPS9050MM	ZEP9050MM																													
8	2 3/16	ZEPS9203	ZEP9203	2 3/4	6 15/16	8 3/4	-	10 1/2	3 11/32	2 11/16	5/8	1 5/8	5 1/2	3 3/8	2 29/32	23/32			18.60													
	55.00	ZEPS9055MM	ZEP9055MM	69.85	176.21	222.25	-	266.70	84.93	68.26	16.00	41.28	139.70	85.73	73.820	18.26	8.40															
9	2 7/16	ZEPS9207	ZEP9207	3 1/8	7 13/16	9 3/4	-	11 13/16	3 3/4	3 3/16	3/4	1 7/8	6 5/16	3 5/8	3 3/8	5/8			28.10													
	2 1/2	ZEPS9208	ZEP9208																27.70													
10	2 11/16	ZEPS9211	ZEP9211	3 3/4	9 5/16	11 5/16	-	13 13/16	4 1/4	3 1/2	7/8	2 1/4	7 1/2	4 13/32	3 31/32	13/16			45.70													
	2 15/16	ZEPS9215	ZEP9215																44.50													
	75.00	ZEPS9075MM	ZEP9075MM	95.25	236.54	287.34	-	350.84	107.95	88.90	22.00	57.15	190.50	111.92	100.790	20.64	20.20															
<b>Four-Bolt Pillow Block</b>																																
8	2 3/16	ZEPS9203F	ZEP9203F	2 3/4	6 15/16	8 3/4	1 7/8	10 1/2	3 11/32	3 5/8	5/8	1 5/8	5 1/2	3 3/8	2 29/32	23/32			18.70													
	55.00	ZEPS9055MMF	ZEP9055MMF	69.85	176.21	222.25	47.63	266.70	84.93	92.08	16.00	41.28	139.70	85.73	73.820	18.26	8.50															
9	2 7/16	ZEPS9207F	ZEP9207F	3 1/8	7 13/16	9 7/8	2 1/8	11 13/16	3 3/4	4 1/4	5/8	1 7/8	6 5/16	3 5/8	3 3/8	5/8			27.60													
	2 1/2	ZEPS9208F	ZEP9208F																27.20													
10	2 11/16	ZEPS9211F	ZEP9211F	3 3/4	9 5/16	11 5/16	2 3/8	13 13/16	4 1/4	4 3/4	3/4	2 1/4	7 1/2	4 13/32	3 31/32	13/16			46.20													
	2 15/16	ZEPS9215F	ZEP9215F																45.00													
	75.00	ZEPS9075MMF	ZEP9075MMF	95.25	236.54	287.34	60.33	350.84	107.95	120.65	19.00	57.15	190.50	111.92	100.790	20.64	20.40															
11	3 3/16	ZEPS9303F	ZEP9303F	4 1/4	12	13	2 1/4	15 1/4	5	4 1/2	3/4	2 5/8	8 5/8	5 3/16	4 9/16	15/16			70.00													
	3 7/16	ZEPS9307F	ZEP9307F																68.00													
	80.00	ZEPS9080MMF	ZEP9080MMF	107.95	304.80	330.20	57.15	387.35	127.00	114.30	19.00	66.68	219.08	131.76	115.890	23.81	31.00															
12	3 11/16	ZEPS9311YF	ZEP9311YF	4 3/4	12 7/8	14 1/8	2 1/2	16 1/2	5 17/32	4 5/8	3/4	2 3/4	9 3/8	5 23/32	5 1/32	1 1/32			78.20													
	3 15/16	ZEPS9315YF	ZEP9315YF																75.90													
	4	ZEPS9400YF	ZEP9400YF															75.40														
	100.00	ZEPS9100MMF	ZEP9100MMF	120.65	327.03	358.78	63.50	419.10	140.49	117.48	19.00	69.85	238.13	145.26	127.790	26.19	34.40															
13	4 3/16	ZEPS9403F	ZEP9403F	5 1/2	14 7/8	16 1/8	2 3/4	18 1/2	6 3/4	5 9/16	7/8	3	11 1/8	6 1/8	5 3/4	1 1/8			150.00													
	4 7/16	ZEPS9407F	ZEP9407F																148.00													

## Additional Notes

- Please call 1-866-REXNORD for availability
- Lubrication fitting tap size: for size code 7 thru 11, 1/8" PT; for all other size codes, 1/4" PT
- Base to centerline tolerance, +/- .005 in (+/- 0.13 mm)
- Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"
- "K" seals only available in size codes 7 thru 11
- Auxiliary end caps - available in all size codes, except expansion units

For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section  
 Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

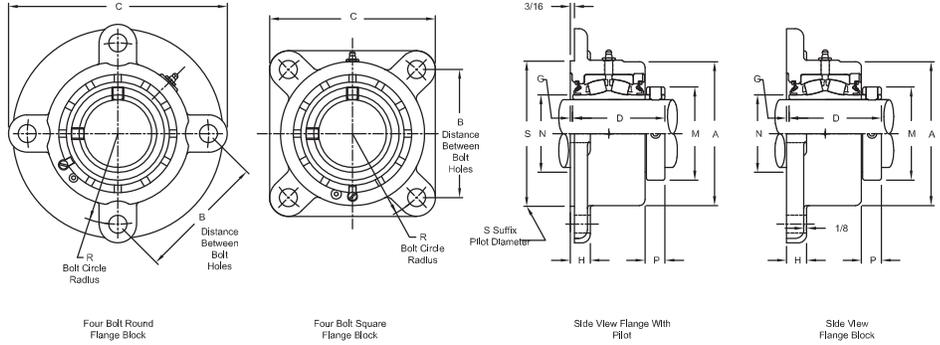
# ZB2000, ZBS2000



Photo Shows a 4-Bolt Spherical Roller Bearing Flanged Unit

## Product Features

- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Hardened spring locking collar
- Field interchangeable seals
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Expansion			Fixed			B Distance Between Bolt Holes	R Bolt Circle Radius	C	D	F Bolts	G	M	N	P	S	Approx. Weight
		Part Number	A	H	Part Number	A	H											
<b>3-Bolt</b>																		
2	3/4	-	-	-	ZB2012	-	-	-	-	-	-	-	-	-	-	-	-	4.30
	15/16	-	-	-	ZB2015	2 7/8	9/16	3 37/64	2 1/16	5 1/8	2 9/16	3/8	1/32	1 3/4	1 5/16	9/16	3	4.20
	1	-	-	-	ZB2100	-	-	-	-	-	-	-	-	-	-	-	-	-
	25.00	-	-	-	ZB2025MM	73.03	14.29	90.88	52.39	130.18	65.09	10.00	0.79	44.45	33.340	14.29	76.200	1.90
3	1 1/8	-	-	-	ZB2102	-	-	-	-	-	-	-	-	-	-	-	-	5.20
	1 3/16	-	-	-	ZB2103	3 1/8	19/32	3 57/64	2 1/4	5 1/2	2 11/16	3/8	1/32	1 31/32	1 17/32	9/16	3 1/4	5.10
	1 1/4	-	-	-	ZB2104	-	-	-	-	-	-	-	-	-	-	-	-	5.00
	30.00	-	-	-	ZB2030MM	79.38	15.09	98.83	57.15	139.70	68.26	10.00	0.79	50.00	38.880	14.29	82.550	2.30
4	1 7/16	ZBS2107	3 3/4	5/8	ZB2107	-	-	-	-	-	-	-	-	-	-	-	-	6.80
	1 1/2	ZBS2108	-	-	ZB2108	3 7/16	5/8	4 21/64	2 1/2	6 1/4	2 7/8	1/2	1/32	2 5/16	1 3/4	11/16	3 9/16	6.70
	35.00	ZBS2035MM	95.25	15.88	ZB2035MM	87.31	15.88	109.93	63.50	158.75	73.02	13.00	0.79	58.74	44.450	17.46	90.490	3.10
<b>4-Bolt Round</b>																		
5	1 11/16	ZBS2111	4 1/4	5/8	ZB2111	3 15/16	5/8	3 57/64	2 3/4	6 3/4	3 1/8	1/2	1/32	2 19/32	2 1/32	11/16	4 1/16	8.60
	1 3/4	ZBS2112	-	-	ZB2112	-	-	-	-	-	-	-	-	-	-	-	-	8.40
	40.00	ZBS2040MM	107.95	15.88	ZB2040MM	100.01	15.88	98.83	69.85	171.45	79.38	13.00	0.79	65.88	51.580	17.46	103.190	4.00
	45.00	ZBS2045MM	-	-	ZB2045MM	-	-	-	-	-	-	-	-	-	-	-	-	8.40
6	1 15/16	ZBS2115	4 1/2	11/16	ZB2115	4 1/4	11/16	4 1/16	2 7/8	7	3 1/8	1/2	1/16	2 7/8	2 5/16	11/16	4 3/8	9.80
	2	ZBS2200	-	-	ZB2200	-	-	-	-	-	-	-	-	-	-	-	-	9.60
	50.00	ZBS2050MM	114.30	17.46	ZB2050MM	107.95	17.46	103.19	73.03	177.80	79.38	13.00	1.59	73.03	58.740	17.46	111.130	4.50
7	2 3/16	ZBS2203	4 7/8	11/16	ZB2203	4 7/8	11/16	4 1/2	3 3/16	7 3/4	3 5/16	5/8	3/32	3 1/4	2 5/8	13/16	5	13.30
	2 1/4	ZBS2204	-	-	ZB2204	-	-	-	-	-	-	-	-	-	-	-	-	13.10
	55.00	ZBS2055MM	123.83	17.46	ZB2055MM	123.83	17.46	114.30	80.96	196.85	84.14	16.00	2.38	82.55	66.680	19.84	127.000	6.10
8	2 3/8	ZBS2206	5 3/8	3/4	ZB2206	5 3/8	3/4	4 49/64	3 3/8	8 1/8	3 1/2	5/8	3/32	3 9/16	2 29/32	7/8	5 7/16	16.70
	2 7/16	ZBS2207	-	-	ZB2207	-	-	-	-	-	-	-	-	-	-	-	-	16.60
	2 1/2	ZBS2208	-	-	ZB2208	-	-	-	-	-	-	-	-	-	-	-	-	16.40
	60.00	ZBS2060MM	136.53	19.05	ZB2060MM	136.53	19.05	121.06	85.73	206.38	88.90	16.00	2.38	90.49	73.810	22.23	138.110	7.60
	65.00	ZBS2065MM	-	-	ZB2065MM	-	-	-	-	-	-	-	-	-	-	-	-	7.40
9	2 11/16	ZBS2211	6 1/4	7/8	ZB2211	6 1/4	7/8	5 9/16	3 15/16	9 1/2	4	3/4	3/32	4 1/16	3 3/8	7/8	6 5/16	26.50
	2 3/4	ZBS2212	-	-	ZB2212	-	-	-	-	-	-	-	-	-	-	-	-	26.10
	2 15/16	ZBS2215	-	-	ZB2215	-	-	-	-	-	-	-	-	-	-	-	-	25.60
	3	ZBS2300	-	-	ZB2300	-	-	-	-	-	-	-	-	-	-	-	-	25.10
	70.00	ZBS2070MM	158.75	22.23	ZB2070MM	158.75	22.23	141.29	100.01	241.30	101.60	19.00	2.38	103.19	85.730	22.23	160.340	11.80
	75.00	ZBS2075MM	-	-	ZB2075MM	-	-	-	-	-	-	-	-	-	-	-	-	11.60

Continued...

Continued...

**Bearing Dimensions**

Size Code	Shaft Diameter	Expansion			Fixed			B Distance Between Bolt Holes	R Bolt Circle Radius	C	D	F Bolts	G	M	N	P	S	Approx. Weight	
		Part Number	A	H	Part Number	A	H												
<b>4-Bolt Square</b>																			
10	3 <sup>3</sup> / <sub>16</sub>	ZBS2303			ZB2303													37.00	
	3 <sup>7</sup> / <sub>16</sub>	ZBS2307	7 <sup>3</sup> / <sub>8</sub>	1 <sup>3</sup> / <sub>8</sub>	ZB2307	7 <sup>3</sup> / <sub>8</sub>	1	6 <sup>23</sup> / <sub>32</sub>	4 <sup>3</sup> / <sub>4</sub>	8 <sup>7</sup> / <sub>16</sub>	4 <sup>3</sup> / <sub>8</sub>	<sup>3</sup> / <sub>4</sub>	<sup>1</sup> / <sub>4</sub>	4 <sup>29</sup> / <sub>32</sub>	3 <sup>31</sup> / <sub>32</sub>	<sup>15</sup> / <sub>16</sub>	7 <sup>3</sup> / <sub>8</sub>	34.60	
	3 <sup>1</sup> / <sub>2</sub>	ZBS2308			ZB2308														34.10
	80.00	ZBS2080MM			ZB2080MM														16.80
	85.00	ZBS2085MM	187.33	34.93	ZB2085MM	187.33	25.40	170.66	120.65	214.31	111.13	19.00	6.35	124.62	100.810	23.81	187.330	15.70	
90.00	ZBS2090MM			ZB2090MM														15.50	
11	3 <sup>11</sup> / <sub>16</sub>	ZBS2311	8 <sup>3</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>2</sub>	ZB2311	8 <sup>1</sup> / <sub>2</sub>	1 <sup>3</sup> / <sub>16</sub>	7 <sup>19</sup> / <sub>32</sub>	5 <sup>3</sup> / <sub>8</sub>	9 <sup>3</sup> / <sub>4</sub>	5 <sup>1</sup> / <sub>16</sub>	<sup>7</sup> / <sub>8</sub>	<sup>1</sup> / <sub>4</sub>	5 <sup>5</sup> / <sub>8</sub>	4 <sup>9</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>32</sub>	8 <sup>1</sup> / <sub>2</sub>	59.00	
	3 <sup>15</sup> / <sub>16</sub>	ZBS2315			ZB2315														
	4	ZBS2400			ZB2400													56.00	
	100.00	ZBS2100MM	212.73	38.10	ZB2100MM	215.90	30.20	192.89	136.53	247.65	128.59	22.00	6.35	142.88	115.890	26.19	215.900	25.40	

**Additional Notes**

- Please call 1-866-REXNORD for availability
- Metric bore sizes available, see Rex Interchangeability guide
- Lubrication fitting tap size, 1/8" PT
- Bore size = nominal shaft size +.001 in/-.000 in (+0.03 mm/-0.00 mm)
- Machined pilot available, add suffix S
- Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"
- Auxiliary end caps - available in all size codes except for size codes 2 thru 6 and expansion units

- Also not available on size code 7 on flange side of non-piloted bearings and size code 7 thru 9 on flange side of piloted bearings
- Pilot Diameter tolerance, +.000 in/-.003 in (+0.00 mm/-0.08 mm)
- For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section
- Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

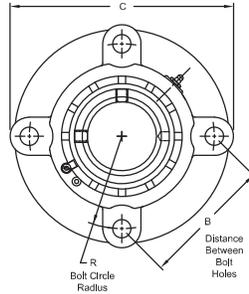
# ZB3000, ZBS3000



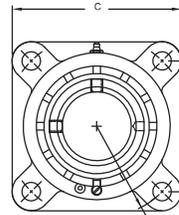
Photo Shows a 4-Bolt Spherical Roller Bearing Flanged Unit

## Product Features

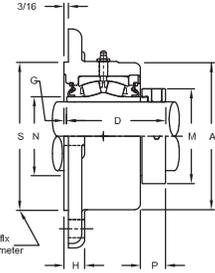
- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Hardened eccentric locking collar
- Field interchangeable seals
- See Features & Benefits for additional info.



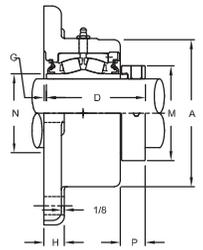
Four Bolt Round Flange Block



Four Bolt Square Flange Block



Side View Flange With Pilot



Side View Flange Block

## Bearing Dimensions

Size Code	Shaft Diameter	Expansion		Fixed		B Distance Between Bolt Holes	R Bolt Circle Radius	C	D	F Bolts	G	H	M	N	P	S	Approx. Weight
		Part Number	A	Part Number	A												
<b>3-Bolt Round</b>																	
4	1 7/16	ZBS3107	3 3/4	ZB3107	3 7/16	4 21/64	2 1/2	6 1/4	2 59/64	1/2	1/32	5/8	2 5/16	1 3/4	25/32	3 9/16	7.00
<b>4-Bolt Round</b>																	
5	1 11/16	ZBS3111	4 1/4	ZB3111	3 15/16	3 57/64	2 3/4	6 3/4	3 3/16	1/2	1/32	5/8	2 5/8	2 1/32	3/4	4 1/16	8.80
6	1 15/16	ZBS3115	4 1/2	ZB3115	4 1/4	4 1/16	2 7/8	7	3 9/32	1/2	1/16	11/16	2 3/4	2 5/16	27/32	4 3/8	10.00
7	2 3/16	ZBS3203	4 7/8	ZB3203	4 7/8	4 1/2	3 3/16	7 3/4	3 1/2	5/8	3/32	11/16	3 1/4	2 5/8	31/32	5	13.60
8	2 7/16	ZBS3207	5 3/8	ZB3207	5 3/8	4 49/64	3 3/8	8 1/8	3 21/32	5/8	3/32	3/4	3 9/16	2 29/32	1 1/64	5 7/16	16.80
	2 1/2	ZBS3208		ZB3208													16.60
9	2 11/16	ZBS3211	6 1/4	ZB3211	6 1/4	5 9/16	3 15/16	9 1/2	4 13/64	3/4	3/32	7/8	4 1/16	3 3/8	1 1/64	6 5/16	27.10
	2 15/16	ZBS3215		ZB3215													26.00
<b>4-Bolt Square</b>																	
10	3 7/16	ZBS3307	7 3/8	ZB3307	7 3/8	6 23/32	4 3/4	8 7/16	4 37/64	3/4	1/4	1	4 15/16	3 31/32	1 9/64	7 3/8	35.70
	3 1/2	ZBS3308		ZB3308													35.20
11	3 15/16	ZBS3315	8 3/8	ZB3315	8 1/2	7 19/32	5 3/8	9 3/4	5 3/16	7/8	1/4	1 1/8	5 5/8	4 9/16	1 1/16	8 1/2	56.00

## Additional Notes

- Please call 1-866-REXNORD for availability
- Lubrication fitting tap size, 1/8" PT
- Bore size = nominal shaft size +.001 in/-.000 in (**+0.03 mm/-0.00 mm**)
- Machined pilot available, add suffix S
- Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"
- Auxiliary end caps - available in all size codes except for size codes 4 thru 6 and expansion units

- Also not available on size code 7 on flange side of non-piloted bearings and size code 7 thru 9 on flange side of piloted bearings
- Pilot Diameter tolerance, +.000 in/-.003 in (**+0.00 mm/-0.08 mm**)
- For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section
- Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

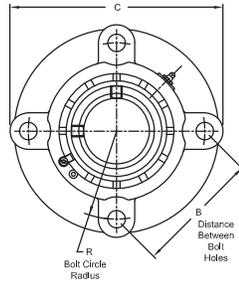
## ZB5000, ZBS5000



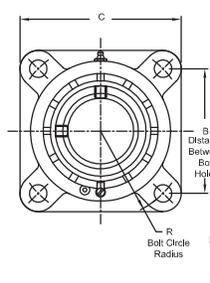
Photo Shows a 4-Bolt Spherical Roller Bearing Flanged Unit

### Product Features

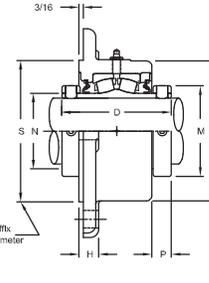
- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Two hardened spring locking collars
- Field interchangeable seals
- See Features & Benefits for additional info.



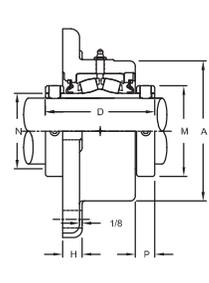
Four Bolt Round Flange Block



Four Bolt Square Flange Block



Side View Flange With Pilot



Side View Flange Block

### Bearing Dimensions

Size Code	Shaft Diameter	Expansion			Fixed			B Distance Between Bolt Holes	R Bolt Circle Radius	C	D	F Bolts	M	N	P	S	Approx. Weight
		Part Number	A	H	Part Number	A	H										
<b>3-Bolt Round</b>																	
4	1 7/16	ZBS5107	3 3/4	5/8	ZB5107	3 7/16	5/8	4 21/64	2 1/2	6 1/4	3 9/16	1/2	2 5/16	1 3/4	11/16	3 9/16	7.10
	35.00	ZBS5035MM	95.25	15.88	ZB5035MM	87.31	15.88	109.93	63.50	158.75	90.49	13.00	58.74	44.450	17.46	90.490	3.20
<b>4-Bolt Round</b>																	
5	1 1/2	ZBS5108	4 1/4	5/8	ZB5108	3 15/16	5/8	3 57/64	2 3/4	6 3/4	3 13/16	1/2	2 19/32	2 1/32	11/16	4 1/16	9.60
	1 11/16	ZBS5111			ZB5111												9.20
	40.00	ZBS5040MM	107.95	15.88	ZB5040MM	100.01	15.88	98.83	69.85	171.45	96.84	13.00	65.88	51.580	17.46	103.190	4.30
	45.00	ZBS5045MM			ZB5045MM												4.20
6	1 15/16	ZBS5115	4 1/2	11/16	ZB5115	4 1/4	11/16	4 1/16	2 7/8	7	3 13/16	1/2	2 7/8	2 5/16	11/16	4 3/8	10.40
	50.00	ZBS5050MM	114.30	17.46	ZB5050MM	107.95	17.46	103.19	73.03	177.80	96.84	13.00	73.03	58.740	17.46	111.130	4.70
7	2	ZBS5200	4 7/8	11/16	ZB5200	4 7/8	11/16	4 1/2	3 3/16	7 3/4	4 1/8	5/8	3 1/4	2 5/8	13/16	5	15.00
	2 3/16	ZBS5203			ZB5203												14.40
	55.00	ZBS5055MM	123.83	17.46	ZB5055MM	123.83	17.46	114.30	80.96	196.85	104.78	16.00	82.60	66.680	20.64	127.000	6.50
8	2 7/16	ZBS5207	5 3/8	3/4	ZB5207	5 3/8	3/4	4 49/64	3 3/8	8 1/8	4 3/8	5/8	3 9/16	2 29/32	7/8	5 7/16	17.70
	60.00	ZBS5060MM	136.53	19.05	ZB5060MM	136.53	19.05	121.06	85.73	206.38	111.13	16.00	90.50	73.810	22.23	138.110	8.10
	65.00	ZBS5065MM			ZB5065MM												8.00
9	2 1/2	ZBS5208	6 1/4	7/8	ZB5208	6 1/4	7/8	5 9/16	3 15/16	9 1/2	4 7/8	3/4	4 1/16	3 3/8	7/8	6 5/16	29.20
	2 11/16	ZBS5211			ZB5211												28.20
	2 15/16	ZBS5215	ZB5215	27.70													
	70.00	ZBS5070MM	158.75	22.23	ZB5070MM	158.75	22.23	141.29	100.01	241.30	123.83	19.00	103.20	85.730	22.23	160.340	12.80
	75.00	ZBS5075MM			ZB5075MM												12.60
<b>4-Bolt Square</b>																	
10	3 3/16	ZBS5303	7 3/8	1 3/8	ZB5303	7 3/8	1	6 23/32	4 3/4	8 7/16	5 5/16	3/4	4 29/32	3 31/32	15/16	7 3/8	39.60
	3 7/16	ZBS5307			ZB5307												37.70
	80.00	ZBS5080MM	187.33	34.93	ZB5080MM	187.33	25.40	170.66	120.65	214.31	134.94	19.00	124.62	100.810	23.81	187.330	18.00
	85.00	ZBS5085MM			ZB5085MM												17.00
90.00	ZBS5090MM	ZB5090MM	16.50														
11	3 11/16	ZBS5311	8 3/8	1 1/2	ZB5311	8 1/2	1 3/16	7 19/32	5 3/8	9 3/4	6 1/8	7/8	5 5/8	4 9/16	1 1/32	8 1/2	61.50
	3 15/16	ZBS5315			ZB5315												60.50
	4	ZBS5400	ZB5400	59.50													
	100.00	ZBS5100MM	212.73	38.10	ZB5100MM	215.90	30.20	192.89	136.53	247.65	155.58	22.00	142.90	115.890	26.19	215.900	27.50

### Additional Notes

- Please call 1-866-REXNORD for availability
- Metric bore sizes available, see Rex Interchangeability guide
- Lubrication fitting tap size, 1/8" PT
- Bore size = nominal shaft size +.001 in/-.000 in (+0.03 mm/-0.00 mm)
- Machined pilot available, add suffix S
- Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"
- Auxiliary end caps - available in all size codes except for size codes 4 thru 6 and expansion units

- Also not available on size code 7 on flange side of non-piloted bearings and size code 7 thru 9 on flange side of piloted bearings
- Pilot Diameter tolerance, +.000 in/-.003 in (+0.00 mm/-0.08 mm)
- For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section
- Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

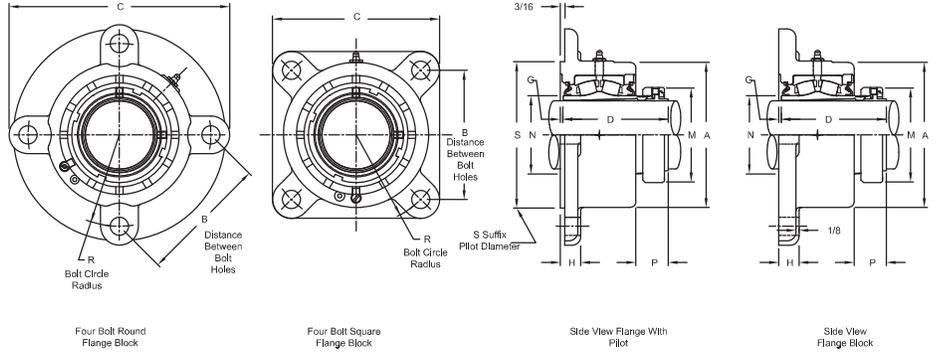
# ZB6000, ZBS6000



Photo Shows a 4-Bolt Spherical Roller Bearing Flanged Unit

## Product Features

- Spyglass™ Optical Strain Sensor (OSS) Technology
- Positive locking system
- Tapered adapter sleeve
- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Expansion			Fixed			B Distance Between Bolt Holes	R Bolt Circle Radius	C	D	F Bolts	G	M	N	P	S	Approx. Weight
		Part Number	A	H	Part Number	A	H											
<b>3-Bolt</b>																		
4	1 7/16	ZBS6107	3 3/4	5/8	ZB6107	3 7/16	5/8	4 21/64	2 1/2	6 1/4	3 21/64	1/2	1/32	2 25/64	1 3/4	1 9/64	3 9/16	6.80
<b>4-Bolt Round</b>																		
5	1 11/16	ZBS6111	4 1/4	5/8	ZB6111	3 15/16	5/8	3 57/64	2 3/4	6 3/4	3 47/64		1/32	2 41/64	2 1/32	1 9/32	4 1/16	8.60
6	1 15/16	ZBS6115	4 1/2	11/16	ZB6115	4 1/4	11/16	4 1/16	2 7/8	7	3 41/64	1/2	1/16	2 55/64	2 5/16	1 1/8	4 3/8	9.80
	<b>45.00</b>	<b>ZBS6045MM</b>	<b>114.30</b>	<b>17.46</b>	<b>ZB6045MM</b>	<b>107.95</b>	<b>17.46</b>	<b>103.19</b>	<b>73.03</b>	<b>177.80</b>	<b>92.47</b>	<b>13.00</b>	<b>1.59</b>	<b>72.63</b>	<b>58.740</b>	<b>28.58</b>	<b>111.130</b>	<b>4.20</b>
7	2 3/16	ZBS6203	4 7/8	11/16	ZB6203	4 7/8	11/16	4 1/2	3 3/16	7 3/4	3 11/16	5/8	3/32	3 15/64	2 5/8	1 5/32	5	13.30
	<b>55.00</b>	<b>ZBS6055MM</b>	<b>123.83</b>	<b>17.46</b>	<b>ZB6055MM</b>	<b>123.83</b>	<b>17.46</b>	<b>114.30</b>	<b>80.96</b>	<b>196.85</b>	<b>93.66</b>	<b>16.00</b>	<b>2.38</b>	<b>82.15</b>	<b>66.680</b>	<b>29.37</b>	<b>127.000</b>	<b>6.50</b>
8	2 3/8	ZBS6206	5 3/8	3/4	ZB6206	5 3/8	3/4	4 49/64	3 3/8	8 1/8	4 1/16	5/8	3/32	3 19/32	2 29/32	1 27/64	5 7/16	16.70
	2 7/16	ZBS6207			ZB6207													16.60
	<b>60.00</b>	<b>ZBS6060MM</b>	<b>136.53</b>	<b>19.05</b>	<b>ZB6060MM</b>	<b>136.53</b>	<b>19.05</b>	<b>121.06</b>	<b>85.73</b>	<b>206.38</b>	<b>103.19</b>	<b>16.00</b>	<b>2.38</b>	<b>91.28</b>	<b>73.810</b>	<b>36.12</b>	<b>138.110</b>	<b>8.10</b>
	2 11/16	ZBS6211			ZB6211													26.50
9	2 3/4	ZBS6212	6 1/4	7/8	ZB6212	6 1/4	7/8	5 9/16	3 15/16	9 1/2	4 17/32	3/4	3/32	4 3/32	3 3/8	1 25/64	6 5/16	26.10
	2 15/16	ZBS6215			ZB6215													25.60
	<b>70.00</b>	<b>ZBS6070MM</b>	<b>158.75</b>	<b>22.23</b>	<b>ZB6070MM</b>	<b>158.75</b>	<b>22.23</b>	<b>141.29</b>	<b>100.01</b>	<b>241.30</b>	<b>115.09</b>	<b>19.00</b>	<b>2.38</b>	<b>103.98</b>	<b>85.730</b>	<b>35.32</b>	<b>160.340</b>	<b>12.80</b>
	<b>75.00</b>	<b>ZBS6075MM</b>			<b>ZB6075MM</b>													<b>12.60</b>
<b>4-Bolt Square</b>																		
10	3 3/16	ZBS6303	7 3/8	1 3/8	ZB6303	7 3/8	1	6 29/32	4 3/4	8 7/16	5 1/32	3/4	1/4	4 61/64	3 31/32	1 19/32	7 3/8	37.00
	3 7/16	ZBS6307			ZB6307													34.60
	<b>80.00</b>	<b>ZBS6080MM</b>	<b>187.33</b>	<b>34.93</b>	<b>ZB6080MM</b>	<b>187.33</b>	<b>25.40</b>	<b>170.66</b>	<b>120.65</b>	<b>214.31</b>	<b>127.79</b>	<b>19.00</b>	<b>6.35</b>	<b>125.81</b>	<b>100.810</b>	<b>40.48</b>	<b>187.330</b>	<b>18.00</b>
	<b>85.00</b>	<b>ZBS6085MM</b>			<b>ZB6085MM</b>													
11	3 11/16	ZBS6311	8 3/8	1 1/2	ZB6311	8 1/2	1 3/16	7 19/32	5 3/8	9 3/4	5 25/32	7/8	1/4	5 43/64	4 9/16	1 47/64	8 1/2	59.00
	3 15/16	ZBS6315			ZB6315													56.00
	<b>100.00</b>	<b>ZBS6100MM</b>	<b>212.73</b>	<b>38.10</b>	<b>ZB6100MM</b>	<b>215.90</b>	<b>30.20</b>	<b>192.89</b>	<b>136.53</b>	<b>247.65</b>	<b>146.84</b>	<b>22.00</b>	<b>6.35</b>	<b>144.07</b>	<b>115.890</b>	<b>44.05</b>	<b>215.900</b>	<b>27.50</b>

## Additional Notes

- Please call 1-866-REXNORD for availability
- Lubrication fitting tap size, 1/8" PT
- Machined pilot available, add suffix S
- Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"
- Auxiliary end caps - available in all size codes except for size code 4 thru 6 and expansion units
- Also not available on size code 7 on flange side of non-piloted bearings and size code 7 thru 9 on flange side of piloted bearings

- Pilot Diameter tolerance, +.000 in/- .003 in (**+0.00 mm/-0.08 mm**)
- For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section
- Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

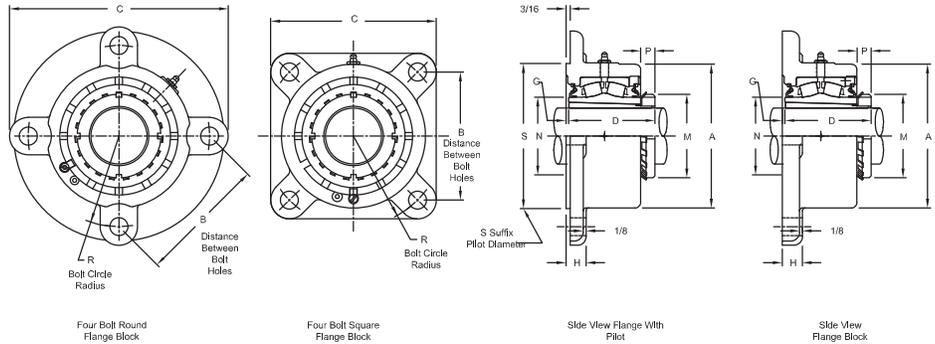
## ZB9000, ZBS9000



Photo Shows a 4-Bolt Spherical Roller Bearing Flanged Unit

### Product Features

- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Enhanced life mounting style
- Field interchangeable seals
- See Features & Benefits for additional info.



### Bearing Dimensions

Size Code	Shaft Diameter	Expansion			Fixed			B Distance Between Bolt Holes	R Bolt Circle Radius	C	D	F Bolts	G	M	N	P	S	Approx. Weight
		Part Number	A	H	Part Number	A	H											
<b>4-Bolt Round</b>																		
7	1 15/16	ZBS9115			ZB9115													13.50
	2	ZBS9200	4 7/8	11/16	ZB9200	4 7/8	11/16	4 1/2	3 3/16	7 3/4	3 5/32	5/8	3/32	2 31/32	2 5/8	19/32	5	13.40
	45.00	ZBS9045MM	123.83	17.46	ZB9045MM	123.83	17.46	114.30	80.96	196.85	80.17	16.00	2.38	75.40	66.680	15.08	127.000	6.40
	50.00	ZBS9050MM			ZB9050MM													6.10
8	2 3/16	ZBS9203	5 3/8	3/4	ZB9203	5 3/8	3/4	4 49/64	3 3/8	8 1/8	3 11/32	5/8	3/32	3 3/8	2 29/32	23/32	5 7/16	17.00
	55.00	ZBS9055MM	136.53	19.05	ZB9055MM	136.53	19.05	121.06	85.73	206.38	84.93	16.00	2.38	85.73	73.810	18.26	138.110	7.70
9	2 7/16	ZBS9207	6 1/4	7/8	ZB9207	6 1/4	7/8	5 9/16	3 15/16	9 1/2	3 3/4	3/4	3/32	3 5/8	3 3/8	5/8	6 5/16	25.80
	2 1/2	ZBS9208			ZB9208													25.40
<b>4-Bolt Square</b>																		
10	2 11/16	ZBS9211			ZB9211													38.20
	2 15/16	ZBS9215	7 3/8	1 3/8	ZB9215	7 3/8	1	6 23/32	4 3/4	8 7/16	4 1/4	3/4	1/4	4 13/32	3 31/32	13/16	7 3/8	37.00
	3	ZBS9300			ZB9300													36.50
	75.00	ZBS9075MM	187.33	34.93	ZB9075MM	187.33	25.40	170.66	120.65	214.31	107.95	19.00	6.35	111.92	100.810	20.64	187.330	16.80
11	3 3/16	ZBS9303	8 3/8	1 1/2	ZB9303	8 1/2	1 3/16	7 19/32	5 3/8	9 3/4	5	7/8	1/4	5 3/16	4 9/16	15/16	8 1/2	62.00
	3 7/16	ZBS9307			ZB9307													60.00
	80.00	ZBS9080MM	212.73	38.10	ZB9080MM	215.90	30.20	192.89	136.53	247.65	127.00	22.00	6.35	131.76	115.890	23.81	215.900	28.10

### Additional Notes

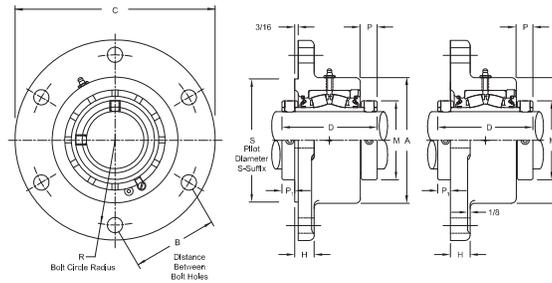
- Please call 1-866-REXNORD for availability
- Lubrication fitting tap size, 1/8" PT
- Machined pilot available, add suffix S
- Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"
- Auxiliary end caps - available in all size codes except for size code 7 on flange side of non-piloted bearings and size code 7 thru 9 on flange side of piloted bearings and expansion units
- Pilot Diameter tolerance, +.000 in/-.003 in (+0.00 mm/-0.08 mm)
- For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller

Bearings Engineering section  
 Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

ZF5000, ZFS5000



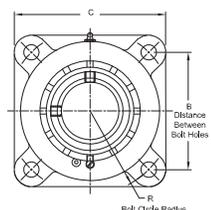
Photo Shows a 6-Bolt Spherical Roller Bearing Flanged Unit



Six Bolt Round Flange Block

Side View Flange Block With Pilot

Full Side View Flange Block Fixed



Four Bolt Square Flange Block

Full Side View Square Flange Block Floating

Product Features

- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Two hardened spring locking collars
- Field interchangeable seals
- Fixed or Expansion - up to 3/4" expansion
- See Features & Benefits for additional info.

Bearing Dimensions

Size Code	Shaft Diameter	Expansion						Fixed						B Distance Between Bolt Holes	R Bolt Circle Radius	C	D	H	M	P1								
		Part Number	A	F Bolts	P	S	Approx. Weight	Part Number	A	F Bolts	P	S	Approx. Weight															
<b>4-Bolt Square</b>																												
4	1 7/16	ZFS5107	4 7/16	1/2	15/32	4 7/16	9.60	ZF5107	3 11/16	1/2	11/16	3 9/16	7.60	3 23/32	2 5/8	4 15/16	3 9/16	5/8	2 5/16	1/2								
		35.00	ZFS5035MM	112.71	13.00	11.89	112.710	4.40	ZF5035MM	93.66	13.00	17.46	90.490	3.40	94.46	66.68	125.41	90.49	15.88	58.74	12.70							
5	1 1/2	ZFS5108	5	1/2	13/32	4 3/4	12.60	ZF5108	4 1/4	1/2	11/16	4 1/16	10.40	3 57/64	2 3/4	5 1/8	3 13/16	5/8	2 19/32	15/32								
		1 11/16					ZFS5111	12.30					ZF5111								9.70							
		40.00	ZFS5040MM	127.00	13.00	10.31	120.650	5.70	ZF5040MM	107.95	13.00	17.46	103.190								4.70	98.83	69.85	130.18	96.84	15.88	65.88	11.89
		45.00	ZFS5045MM					5.60	ZF5045MM												4.40							
6	1 15/16	ZFS5115	5 1/8	1/2	13/32	5 1/8	12.80	ZF5115	4 1/2	1/2	11/16	4 3/8	10.40	4 1/16	2 7/8	5 5/16	3 13/16	5/8	2 7/8	15/32								
		50.00	ZFS5050MM	130.18	13.00	10.31	130.180	5.80	ZF5050MM	114.30	13.00	17.46	111.130	4.70	103.19	73.03	134.94	96.84	15.88	73.03	11.89							
7	2	ZFS5200	5 3/4	5/8	1/2	5 5/8	18.00	ZF5200	5	5/8	13/16	5	14.40	4 1/2	3 3/16	5 7/8	4 1/8	11/16	3 1/4	2 1/32								
		2 3/16					ZFS5203	17.30					ZF5203								13.70							
		55.00	ZFS5055MM	146.05	16.00	12.70	142.880	7.80	ZF5055MM	127.00	16.00	20.64	127.000								6.20	114.30	80.96	149.23	104.78	17.46	82.60	11.66
8	2 7/16	ZFS5207	6	5/8	9/16	6	20.30	ZF5207	5 1/2	5/8	7/8	5 7/16	17.50	5 1/32	3 9/16	6 7/16	4 3/8	3/4	3 9/16	5/8								
		60.00	ZFS5060MM	152.40	16.00	14.29	152.400	9.20	ZF5060MM	139.70	16.00	22.23	138.110	7.90	127.80	90.49	163.51	111.13	19.05	90.50	15.88							
		65.00	ZFS5065MM					8.70	ZF5065MM				7.50															
9	2 1/2	ZFS5208	7 1/8	3/4	5/8	7 1/8	35.40	ZF5208	6 1/2	3/4	7/8	6 5/16	29.90	6 1/64	4 1/4	7 3/4	4 7/8	7/8	4 1/16	2 1/32								
		2 11/16					ZFS5211	34.10					ZF5211								28.90							
		2 15/16	ZFS5215	33.20	ZF5215	26.90																						
		70.00	ZFS5070MM	180.98	19.00	15.88	180.980	15.50	ZF5070MM	165.10	19.00	22.23	160.340								13.10	152.80	107.95	196.85	123.83	22.23	103.20	16.66
	75.00	ZFS5075MM					15.10	ZF5075MM				12.20																
10	3 3/16	ZFS5303	8	3/4	9/16	8	47.00	ZF5303	7 3/8	3/4	15/16	7 3/8	40.00	6 23/32	4 3/4	8 7/16	5 5/16	1	4 29/32	11/16								
		3 7/16					ZFS5307	45.50					ZF5307								38.00							
		80.00	ZFS5080MM				21.30	ZF5080MM				18.10																
		85.00	ZFS5085MM	203.20	19.00	14.29	203.200	20.60	ZF5085MM	187.33	19.00	23.81	187.330								17.20	170.67	120.65	214.31	134.94	25.40	124.62	17.46
	90.00	ZFS5090MM					19.60	ZF5090MM				16.20																
11	3 11/16	ZFS5311	9 1/2	1	5/8	9 1/2	80.00	ZF5311	8 7/8	1	1 1/32	8 7/8	71.00	8 5/16	5 7/8	10 9/16	6 1/8	1 1/8	5 5/8	13/16								
		3 15/16					ZFS5315	77.00					ZF5315								69.00							
		4	ZFS5400	76.00	ZF5400	68.00																						
		100.00	ZFS5100MM	241.30	25.00	15.88	241.300	35.00	ZF5100MM	225.43	25.00	26.19	225.430								31.30	211.14	149.23	268.29	155.58	28.58	142.90	20.64
<b>6-Bolt Round</b>																												
12	4 3/16	ZFS5403Y	11 5/8	1	11/16	11 5/8	127.00	ZF5403Y	9 1/2	1	1 1/16	10 3/8	98.00	6 7/16	6 7/16	15 1/8	6 1/4	1 1/4	6 3/16	3/4								
		4 7/16					ZFS5407Y	124.00					ZF5407Y								96.00							
		4 1/2	ZFS5408Y	123.00	ZF5408Y	95.00																						
		110.00	ZFS5110MM	295.28	25.00	17.46	295.280	56.00	ZF5110MM	241.30	25.00	26.99	263.530								43.50	163.51	163.51	384.18	158.75	31.75	157.16	19.05
	115.00	ZFS5115MM						ZF5115MM				43.00																
13	4 15/16	ZFS5415	12 9/16	1	23/32	12 9/16	184.00	ZF5415	11 3/16	1 1/8	1 5/32	11 3/16	159.00	7	7	16 1/2	7 7/8	1 1/2	7 1/16	3/4								

Continued...

Continued...

**Bearing Dimensions**

Size Code	Shaft Diameter	Expansion						Fixed						B Distance Between Bolt Holes	R Bolt Circle Radius	C	D	H	M	P1
		Part Number	A	F Bolts	P	S	Approx. Weight	Part Number	A	F Bolts	P	S	Approx. Weight							
<b>6-Bolt Round (continued)</b>																				
13	5	ZFS5500	12 <sup>9</sup> / <sub>16</sub>	1	<sup>23</sup> / <sub>32</sub>	12 <sup>9</sup> / <sub>16</sub>	183.00	ZF5500	11 <sup>3</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>8</sub>	1 <sup>3</sup> / <sub>16</sub>	11 <sup>3</sup> / <sub>16</sub>	156.00	7	7	16 <sup>1</sup> / <sub>2</sub>	7 <sup>7</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>2</sub>	7 <sup>1</sup> / <sub>16</sub>	<sup>3</sup> / <sub>4</sub>
	125.00	ZFS5125MM	319.09	25.00	18.25	319.090	83.00	ZF5125MM	284.16	28.00	29.37	284.160	72.00	177.80	177.80	419.10	200.03	38.10	179.39	19.05
	130.00	ZFS5130MM						ZF5130MM					71.00							

**Additional Notes**

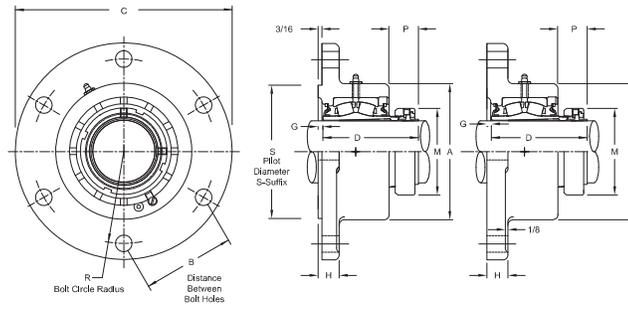
Please call 1-866-REXNORD for availability  
 Metric bore sizes available, see Rex Interchangeability guide  
 Lubrication fitting tap size: for size code 4 thru 11, 1/8" PT; for all other size codes, 1/4" PT  
 Bore size = nominal shaft size +.001 in/-.000 in (+0.03 mm/-0.00 mm)  
 Machined pilot available, add suffix S  
 Expansion - size code 4 thru 8 is 3/8", size code 9 thru 11 is 1/2" & size code 12 thru 13 is 3/4"  
 Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"

"K" seals only available in size codes 4 thru 11  
 Auxiliary end caps - available in all size codes except for size codes 4 thru 6 on flange side of piloted bearings and size code 12 ZFS bearings  
 Pilot Diameter tolerance, +.000 in/-.003 in (+0.00 mm/-0.08 mm)  
 For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section  
 Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

ZF6000, ZFS6000



Photo Shows a 4-Bolt Spherical Roller Bearing Flanged Unit



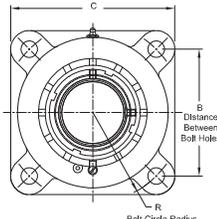
Six Bolt Round Flange Block

Side View Flange Block With Pilot

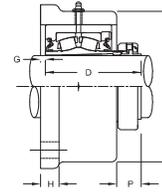
Full Side View Flange Block Fixed

Product Features

- Spyglass™ Optical Strain Sensor (OSS) Technology
- Positive locking system
- Tapered adapter sleeve
- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- See Features & Benefits for additional info.



Four Bolt Square Flange Block



Full Side View Square Flange Block Floating

Bearing Dimensions

Size Code	Shaft Diameter	Expansion						Fixed						B Distance Between Bolt Holes	R Bolt Circle Radius	C	D	H	M
		Part Number	A	F Bolts	P	S	Approx. Weight	Part Number	A	F Bolts	P	S	Approx. Weight						
<b>4-Bolt Square</b>																			
4	1 7/16	ZFS6107	4 7/16		1 9/64	4 7/16	7.10	ZF6107	4 7/16		1 9/64	3 9/16	7.10	3 23/32	2 5/8	4 15/16	3 21/64		2 25/64
5	1 11/16	ZFS6111	5	1/2	1 9/32	4 3/4	9.10	ZF6111	4 3/4	1/2	1 9/32	4 1/16	9.10	3 57/64	2 3/4	5 1/8	3 47/64	5/8	2 41/64
6	1 15/16	ZFS6115	5 1/8		1	5 1/8	12.80	ZF6115	4 1/2		1 1/8	4 3/8	10.40	4 1/16	2 7/8	5 5/16	3 41/64		2 55/64
	<b>45.00</b>	<b>ZFS6045MM</b>	<b>130.18</b>	<b>13.00</b>	<b>25.40</b>	<b>130.180</b>	<b>5.80</b>	<b>ZF6045MM</b>	<b>114.30</b>	<b>13.00</b>	<b>28.58</b>	<b>111.130</b>	<b>4.70</b>	<b>103.19</b>	<b>73.03</b>	<b>134.94</b>	<b>92.47</b>	<b>15.88</b>	<b>72.63</b>
7	2 3/16	ZFS6203	5 3/4	5/8	1 1/16	5 5/8	17.30	ZF6203	5	5/8	1 5/32	5	13.70	4 1/2	3 3/16	5 7/8	3 11/16	1 1/16	3 15/64
	<b>55.00</b>	<b>ZFS6055MM</b>	<b>146.05</b>	<b>16.00</b>	<b>26.99</b>	<b>142.880</b>	<b>7.80</b>	<b>ZF6055MM</b>	<b>127.00</b>	<b>16.00</b>	<b>29.37</b>	<b>127.000</b>	<b>6.20</b>	<b>114.30</b>	<b>80.96</b>	<b>149.23</b>	<b>93.66</b>	<b>17.46</b>	<b>82.15</b>
8	2 3/8	ZFS6206	6	5/8	1 19/64	6	20.60	ZF6206	5 1/2	5/8	1 27/64	5 7/16	17.80	5 1/32	3 9/16	6 7/16	4 1/16	3/4	3 19/32
	2 7/16	ZFS6207					20.30	ZF6207					17.50						
9	2 11/16	ZFS6211					35.40	ZF6211					29.90						
	2 3/4	ZFS6212	7 1/8	3/4	1 17/64	7 1/8	34.70	ZF6212	6 1/2	3/4	1 25/64	6 5/16	29.20	6 1/64	4 1/4	7 3/4	4 17/32	7/8	4 3/32
9	2 15/16	ZFS6215					34.10	ZF6215					28.90						
	<b>70.00</b>	<b>ZFS6070MM</b>	<b>180.98</b>	<b>19.00</b>	<b>32.15</b>	<b>180.980</b>	<b>15.50</b>	<b>ZF6070MM</b>	<b>165.10</b>	<b>19.00</b>	<b>35.32</b>	<b>160.340</b>	<b>13.10</b>	<b>152.80</b>	<b>107.95</b>	<b>196.85</b>	<b>115.09</b>	<b>22.23</b>	<b>103.98</b>
9	<b>75.00</b>	<b>ZFS6075MM</b>					<b>15.10</b>	<b>ZF6075MM</b>					<b>12.20</b>						
	3 3/16	ZFS6303	8	3/4	1 15/32	8	47.00	ZF6303	7 3/8	3/4	1 19/32	7 3/8	40.00	6 23/32	4 3/4	8 7/16	5 1/32	1	4 61/64
10	3 7/16	ZFS6307					45.50	ZF6307					38.00						
	<b>80.00</b>	<b>ZFS6080MM</b>	<b>203.20</b>	<b>19.00</b>	<b>37.31</b>	<b>203.200</b>	<b>21.30</b>	<b>ZF6080MM</b>	<b>187.33</b>	<b>19.00</b>	<b>40.48</b>	<b>187.330</b>	<b>18.10</b>	<b>170.67</b>	<b>120.65</b>	<b>214.31</b>	<b>127.79</b>	<b>25.40</b>	<b>125.81</b>
10	<b>85.00</b>	<b>ZFS6085MM</b>					<b>20.60</b>	<b>ZF6085MM</b>					<b>17.20</b>						
11	3 11/16	ZFS6311	9 1/2	1	1 39/64	9 1/2	80.00	ZF6311	8 7/8	1	1 47/64	8 7/8	71.00	8 5/16	5 7/8	10 9/16	5 25/32	1 1/8	5 43/64
	3 15/16	ZFS6315					77.00	ZF6315					69.00						
11	<b>100.00</b>	<b>ZFS6100MM</b>	<b>241.30</b>	<b>25.00</b>	<b>40.87</b>	<b>241.300</b>	<b>35.00</b>	<b>ZF6100MM</b>	<b>225.43</b>	<b>25.00</b>	<b>44.05</b>	<b>225.430</b>	<b>31.30</b>	<b>211.14</b>	<b>149.23</b>	<b>268.29</b>	<b>146.84</b>	<b>28.58</b>	<b>144.07</b>
<b>6-Bolt Round</b>																			
12	4 3/16	ZFS6403Y	11 5/8	1	1 3/4	11 5/8	127.00	ZF6403Y	9 1/2	1	1 7/8	10 3/8	98.00	6 7/16	6 7/16	15 1/8	6 1/4	1 1/4	6 1/16
	4 7/16	ZFS6407Y					124.00	ZF6407Y					96.00						
12	<b>110.00</b>	<b>ZFS6110MM</b>	<b>295.28</b>	<b>25.00</b>	<b>44.45</b>	<b>295.280</b>	<b>56.00</b>	<b>ZF6110MM</b>	<b>241.30</b>	<b>25.00</b>	<b>47.63</b>	<b>263.530</b>	<b>43.50</b>	<b>163.51</b>	<b>163.51</b>	<b>384.18</b>	<b>158.75</b>	<b>31.75</b>	<b>153.99</b>
13	4 15/16	ZFS6415	12 9/16	1	2 1/64	12 9/16	184.00	ZF6415	11 3/16	1 1/8	2 1/4	11 3/16	159.00	7	7		7 15/16	1 1/2	6 61/64
	<b>125.00</b>	<b>ZFS6125MM</b>	<b>319.09</b>	<b>25.00</b>	<b>51.20</b>	<b>319.090</b>	<b>83.00</b>	<b>ZF6125MM</b>	<b>284.16</b>	<b>28.00</b>	<b>57.15</b>	<b>284.160</b>	<b>72.00</b>	<b>177.80</b>	<b>177.80</b>	<b>419.10</b>	<b>201.61</b>	<b>38.10</b>	<b>176.61</b>

Additional Notes

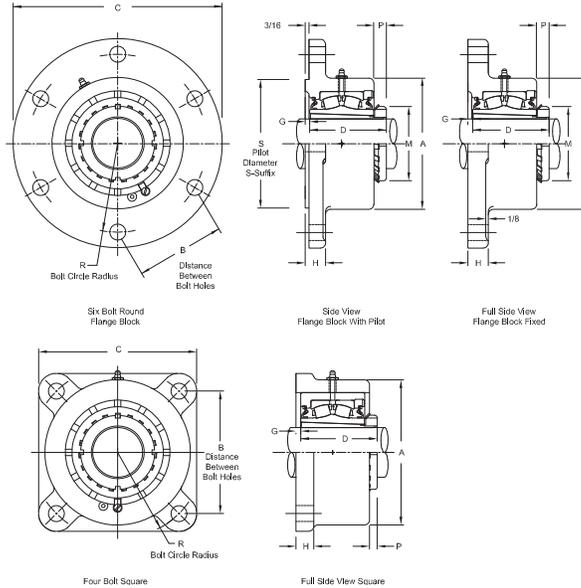
- Please call 1-866-REXNORD for availability
- Lubrication fitting tap size: for size code 6 thru 11, 1/8" PT; for all other size codes, 1/4" PT
- Machined pilot available, add suffix S
- Expansion - size code 6 thru 8 is 3/8", size code 9 thru 11 is 1/2" & size code 12 thru 13 is 3/4"
- Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"
- "K" seals only available in size codes 6 thru 11

- Auxiliary end caps - available in all size codes except for size code 6 on flange side of piloted bearings and size code 12 ZFS bearings
- For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section
- Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

# ZF9000, ZFS9000



Photo Shows a 4-Bolt Spherical Roller Bearing Flanged Unit



## Product Features

- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Enhanced life mounting style
- Field interchangeable seals
- Fixed or Expansion - up to 3/4" expansion
- See Features & Benefits for additional info.

## Bearing Dimensions

Size Code	Shaft Diameter	Flange Block - Expansion							Flange Block - Fixed							B Distance Between Bolt Holes	R Bolt Circle Radius	C	D	H	M
		Part Number	A	F Bolts	G	P	S	Approx. Weight	Part Number	A	F Bolts	G	P	S	Approx. Weight						
<b>4-Bolt Square</b>																					
7	1 15/16	ZFS9115	5 3/4	5/8	5/16	5/16	5 5/8	16.00	ZF9115	5	5/8	11/64	19/32	5	12.90	4 1/2	3 3/16	5 7/8	3 5/32	11/16	2 31/32
	2	ZFS9200					15.00	ZF9200						12.70							
	45.00	ZFS9045MM	146.05	16.00	7.94	7.94	142.880	7.20	ZF9045MM	127.00	16.00	4.34	15.08	127.000	6.10						
	50.00	ZFS9050MM						7.00	ZF9050MM						5.80						
8	2 3/16	ZFS9203	6	5/8	5/16	11/32	6	19.00	ZF9203	5 1/2	5/8	1/4	23/32	5 7/16	16.40	5 1/32	3 9/16	6 7/16	3 11/32	3/4	3 3/8
	55.00	ZFS9055MM	152.40	16.00	7.94	8.73	152.400	8.60	ZF9055MM	139.70	16.00	6.35	18.26	138.110	7.50	127.80	90.49	163.51	84.93	19.05	85.73
9	2 7/16	ZFS9207	7 1/8	3/4	1/4	15/32	7 1/8	31.00	ZF9207	6 1/2	3/4	15/64	5/8	6 5/16	26.60	6 1/64	4 1/4	7 3/4	3 3/4	7/8	3 5/8
	2 1/2	ZFS9208						26.40	ZF9208						26.40						
10	2 11/16	ZFS9211						45.30	ZF9211						37.60	6 23/32	4 3/4	8 7/16	4 1/4	1	4 13/32
	2 15/16	ZFS9215	8	3/4	3/8	7/16	8	44.00	ZF9215	7 3/8	3/4	1/4	13/16	7 3/8	37.00						
	3	ZFS9300						43.00	ZF9300						36.60						
	75.00	ZFS9075MM	203.20	19.00	9.53	11.11	203.200	20.00	ZF9075MM	187.33	19.00	6.35	20.64	187.330	16.80						
11	3 3/16	ZFS9303	9 1/2	1	3/8	9/16	9 1/2	79.00	ZF9303	8 7/8	1	1/4	15/16	8 7/8	66.00	8 5/16	5 7/8	10 9/16	5	1 1/8	5 3/16
	3 7/16	ZFS9307						76.00	ZF9307						65.00						
	80.00	ZFS9080MM	241.30	25.00	9.53	14.29	241.300	36.00	ZF9080MM	225.43	25.00	6.35	23.81	225.430	30.00	211.14	149.23	268.29	127.00	28.58	131.76
<b>6-Bolt Round</b>																					
12	3 11/16	ZFS9311Y						126.00	ZF9311Y						96.00	6 7/16	6 7/16	15 1/8	5 17/32	1 1/4	5 23/32
	3 15/16	ZFS9315Y	11 5/8	1	3/16	23/32	11 5/8	124.00	ZF9315Y	9 1/2	1	1/8	1 1/32	10 3/8	94.00						
	4	ZFS9400Y						123.00	ZF9400Y						93.00						
	100.00	ZFS9100MM	295.28	25.00	4.76	18.25	295.280	56.00	ZF9100MM	241.30	25.00	3.18	26.19	263.530	43.00						
13	4 3/16	ZFS9403						184.00	ZF9403						159.00	7	7	16 1/2	6 3/4	1 1/2	6 1/8
	4 7/16	ZFS9407	12 9/16	1	5/16	5/8	12 9/16	182.00	ZF9407	11 3/16	1 1/8	9/32	1 1/8	11 3/16	157.00						

## Additional Notes

- Please call 1-866-REXNORD for availability
- Lubrication fitting tap size: for size code 7 thru 11, 1/8" PT; for all other size codes, 1/4" PT
- Machined pilot available, add suffix S
- Expansion - size code 7 thru 8 is 3/8", size code 9 thru 11 is 1/2" & size code 12 thru 13 is 3/4"
- Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"
- "K" seals only available in size codes 7 thru 11

- Auxiliary end caps - available in all size codes except size code 12 ZFS bearings
- Selection Guide, see Rex Spherical Roller Bearings Selection Guide section
- Load Ratings & Speed Limits, see Rex Spherical Roller Bearings Load Ratings & Speed Limits section
- Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

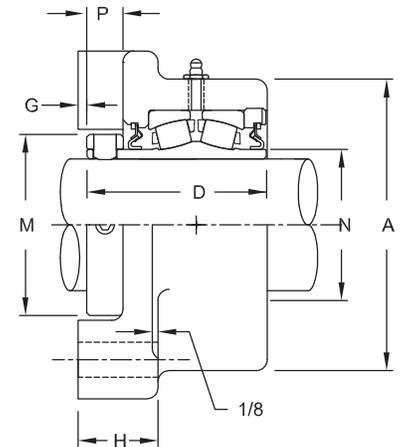
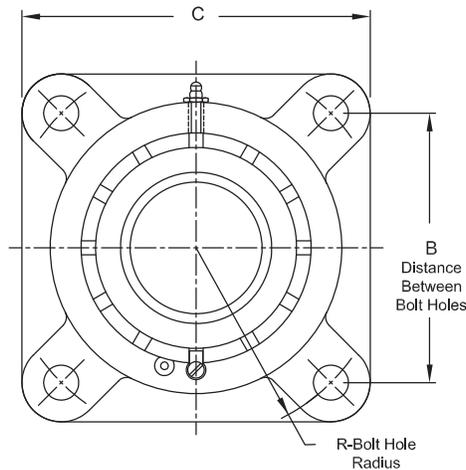
# ZEF2000



Photo Shows a 4-Bolt Spherical Roller Bearing Flanged Unit

## Product Features

- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Hardened spring locking collar
- Field interchangeable seals
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Part Number	B Distance Between Bolt Holes	R Bolt Circle Radius	A	C	D	F Bolts	G	H	M	N	Approx. Weight										
4	1 7/16	ZEF2107	3 1/2	2 15/32	3 11/16	4 5/8	2 7/8	1/2	1/16	1 3/8	2 5/16	1 3/4	7.20										
	1 1/2	ZEF2108	4 1/8	2 59/64	4 1/4	5 3/8							10.00										
	35.00	ZEF2035MM	88.90	62.69	93.66	117.48							73.02	13.00	1.59	34.93	58.74	44.450	3.20				
5	1 11/16	ZEF2111	4 1/8	2 59/64	4 1/4	5 3/8	3 1/8	1/2	1/8	1 7/16	2 19/32	2 1/32	10.00										
	1 3/4	ZEF2112	4 3/8	3 3/32	4 1/2	5 5/8							11.20										
	40.00	ZEF2040MM	104.78	74.24	107.95	136.53	79.38	13.00	3.18	36.51	65.88	51.590	4.50										
	45.00	ZEF2045MM	111.13	78.59	114.30	142.88							38.10	5.00									
6	1 15/16	ZEF2115	4 3/8	3 3/32	4 1/2	5 5/8	3 1/8	1/2	1/8	1 1/2	2 7/8	2 5/16	11.00										
	2	ZEF2200											10.80										
7	50.00	ZEF2050MM	111.13	78.59	114.30	142.88	79.38	13.00	3.18	38.10	73.03	58.740	4.90										
	2 3/16	ZEF2203	4 7/8	3 29/64	5	6 1/4	3 9/16	5/8	1/8	1 1/2	3 1/4	2 5/8	14.10										
	55.00	ZEF2055MM	123.83	87.71	127.00	158.75	84.14	16.00	3.18	38.10	82.55	66.680	6.40										
8	2 7/16	ZEF2207	5 3/8	3 51/64	5 1/2	6 7/8	3 1/2	5/8	3/16	1 11/16	3 9/16	2 29/32	17.30										
	2 1/2	ZEF2208											17.10										
	60.00	ZEF2060MM	135.53	96.42	139.70	174.63	88.90	16.00	4.76	42.86	90.49	73.810	7.80										
	65.00	ZEF2065MM											7.50										
9	2 11/16	ZEF2211	6	4 1/4	6 1/2	7 3/4	4	3/4	3/16	1 13/16	4 1/16	3 3/8	28.40										
	2 3/4	ZEF2212											28.20										
	2 15/16	ZEF2215											27.20										
	3	ZEF2300											26.90										
	70.00	ZEF2070MM											152.40	107.95	165.10	196.85	101.60	19.00	4.76	46.04	103.19	85.730	12.80
75.00	ZEF2075MM	12.40																					
10	3 3/16	ZEF2303	7	4 61/64	7 3/8	9 1/4	4 3/8	3/4	1/4	1 15/16	4 29/32	3 31/32	42.00										
	3 7/16	ZEF2307											40.50										
	3 1/2	ZEF2308											40.00										
	80.00	ZEF2080MM											177.80	125.81	187.33	234.95	111.13	19.00	6.35	49.20	124.62	100.790	19.00
	85.00	ZEF2085MM																					18.60
90.00	ZEF2090MM	18.10																					
11	3 11/16	ZEF2311	7 3/4	5 31/64	8 7/8	10 1/4	5 1/16	7/8	1/4	2 3/16	5 5/8	4 9/16	64.00										
	3 15/16	ZEF2315											69.00										
	4	ZEF2400											68.00										
	100.00	ZEF2100MM											196.85	139.29	225.43	260.35	128.59	22.00	6.35	55.56	142.88	115.890	31.30

## Additional Notes

- Please call 1-866-REXNORD for availability
- Metric bore sizes available, see Rex Interchangeability guide
- Lubrication fitting tap size, 1/8" PT
- Bore size = nominal shaft size +.001 in/-.000 in (+0.03 mm/-0.00 mm)
- Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"
- Auxiliary end caps - available in all size codes
- Selection Guide, see Rex Spherical Roller Bearings Selection Guide section

Load Ratings & Speed Limits, see Rex Spherical Roller Bearings Load Ratings & Speed Limits section  
 Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

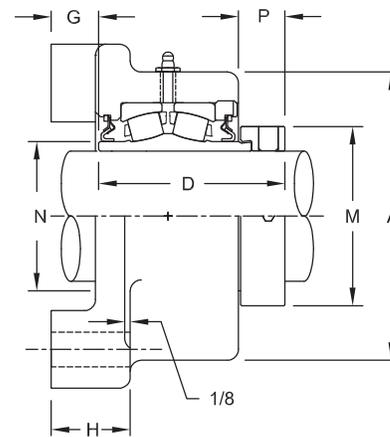
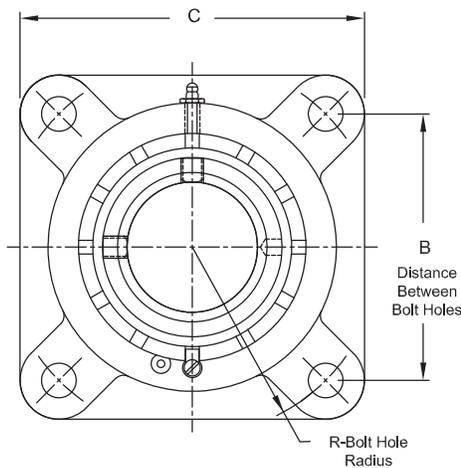
## ZEF3000



Photo Shows a 4-Bolt Spherical Roller Bearing Flanged Unit

### Product Features

- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Hardened eccentric locking collar
- Field interchangeable seals
- See Features & Benefits for additional info.



### Bearing Dimensions

Size Code	Shaft Diameter	Part Number	B Distance Between Bolt Holes	R Bolt Circle Radius	A	C	D	F Bolts	G	H	M	N	P	Approx. Weight
4	1 7/16	ZEF3107	3 1/2	2 15/32	3 11/16	4 5/8	2 59/64	1/2	3/4	1 3/8	2 5/16	1 3/4	25/32	7.40
5	1 11/16	ZEF3111	4 1/8	2 59/64	4 1/4	5 3/8	3 3/16	1/2	13/16	1 7/16	2 5/8	2 1/32	3/4	10.30
6	1 15/16	ZEF3115	4 3/8	3 3/32	4 1/2	5 3/8	3 9/32	1/2	7/8	1 1/2	2 3/4	2 5/16	27/32	11.20
7	2 3/16	ZEF3203	4 7/8	3 29/64	5	6 1/4	3 1/2	5/8	15/16	1 1/2	3 1/4	2 5/8	31/32	11.00
8	2 7/16	ZEF3207	5 3/8	3 51/64	5 1/2	6 7/8	3 21/32	5/8	1 1/16	1 11/16	3 9/16	2 29/32	1 1/64	17.50
	2 1/2	ZEF3208												16.50
9	2 11/16	ZEF3211	6	4 1/4	6 1/2	7 3/4	4 13/64	3/4	1 1/16	1 13/16	4 1/16	3 3/8	1 1/64	28.60
	2 15/16	ZEF3215												27.60
10	3 7/16	ZEF3307	7	4 61/64	7 3/8	9 1/4	4 37/64	3/4	1 11/64	1 15/16	4 15/16	3 31/32	1 9/64	41.10
	3 1/2	ZEF3308												40.20
11	3 15/16	ZEF3315	7 3/4	5 31/64	8 7/8	10 1/4	5 3/16	7/8	1 5/16	2 3/16	5 5/8	4 9/16	1 1/16	62.70

### Additional Notes

- Please call 1-866-REXNORD for availability
- Lubrication fitting tap size, 1/8" PT
- Bore size = nominal shaft size +.001 in/-.000 in (+0.03 mm/-0.00 mm)
- Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"
- Auxiliary end caps - available in all size codes
- For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section

Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

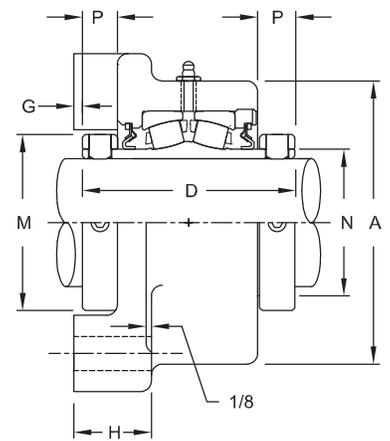
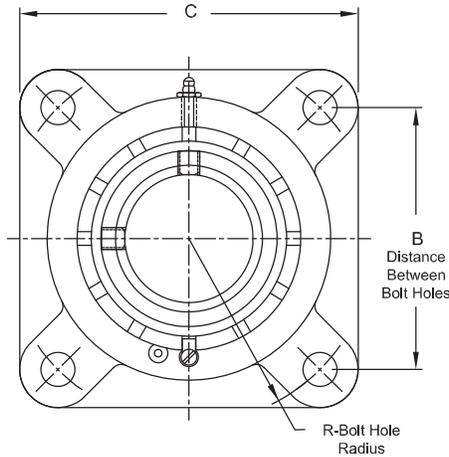
# ZEF5000



Photo Shows a 4-Bolt Spherical Roller Bearing Flanged Unit

## Product Features

- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Two hardened spring locking collars
- Field interchangeable seals
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Part Number	B Distance Between Bolt Holes	R Bolt Circle Radius	A	C	D	F Bolts	G	H	M	N	P	Approx. Weight
4	1 7/16	ZEF5107	3 1/2	2 15/32	3 11/16	4 5/8	3 9/16	1/2	1/16	1 3/8	2 5/16	1 3/4	11/16	7.70
	35.00	ZEF5035MM	88.90	62.69	93.66	117.48	90.49	13.00	1.59	34.93	58.74	44.450	17.46	3.50
5	1 1/2	ZEF5108	4 1/8	2 59/64	4 1/4	5 3/8	3 13/16	1/2	1/8	1 7/16	2 19/32	2 1/32	11/16	11.00
	1 11/16	ZEF5111												10.60
	40.00	ZEF5040MM	104.78	74.24	107.95	136.53	96.84	13.00	3.18	36.51	65.88	51.590	17.46	5.00
	45.00	ZEF5045MM												4.80
6	1 15/16	ZEF5115	4 3/8	3 3/32	4 1/2	5 5/8	3 13/16	1/2	1/8	1 1/2	2 7/8	2 5/16	11/16	11.70
	50.00	ZEF5050MM	111.13	78.59	114.30	142.88	96.84	13.00	3.18	38.10	73.03	58.740	17.46	5.30
7	2	ZEF5200	4 7/8	3 29/64	5	6 1/4	4 1/8	5/8	1/8	1 1/2	3 1/4	2 5/8	13/16	15.70
	2 3/16	ZEF5203												15.10
	55.00	ZEF5055MM	123.83	87.71	127.00	158.75	104.78	16.00	3.18	38.10	82.60	66.680	20.64	6.80
8	2 7/16	ZEF5207	5 3/8	3 51/64	5 1/2	6 7/8	4 3/8	5/8	3/16	1 11/16	3 9/16	2 29/32	7/8	18.30
	60.00	ZEF5060MM	135.53	96.42	139.70	174.63	111.13	16.00	4.76	42.86	90.50	73.810	22.23	8.30
	65.00	ZEF5065MM												8.10
9	2 1/2	ZEF5208	6	4 1/4	6 1/2	7 3/4	4 7/8	3/4	3/16	1 13/16	4 1/16	3 3/8	7/8	31.10
	2 11/16	ZEF5211												30.10
	2 15/16	ZEF5215												29.60
	70.00	ZEF5070MM	152.40	107.95	165.10	196.85	123.83	19.00	4.76	46.04	103.20	85.730	22.23	13.70
	75.00	ZEF5075MM												13.40
10	3 3/16	ZEF5303	7	4 61/64	7 3/8	9 1/4	5 5/16	3/4	1/4	1 15/16	4 29/32	3 31/32	15/16	44.60
	3 7/16	ZEF5307												42.70
	80.00	ZEF5080MM												20.20
	85.00	ZEF5085MM	177.80	125.81	187.33	234.95	134.94	19.00	6.35	49.20	124.62	100.790	23.81	19.80
	90.00	ZEF5090MM												19.40
11	3 11/16	ZEF5311	7 3/4	5 31/64	8 7/8	10 1/4	6 1/8	7/8	1/4	2 3/16	5 5/8	4 9/16	1 1/32	66.50
	3 15/16	ZEF5315												65.50
	4	ZEF5400												64.50
	100.00	ZEF5100MM	196.85	139.29	225.43	260.35	155.58	22.00	6.35	55.56	142.90	115.890	26.19	29.70

## Additional Notes

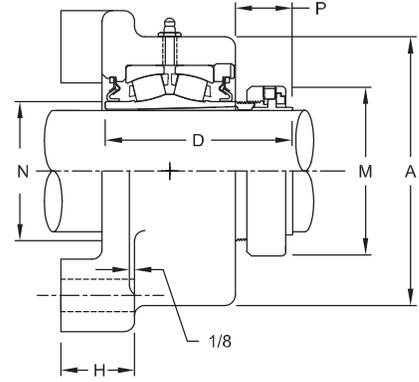
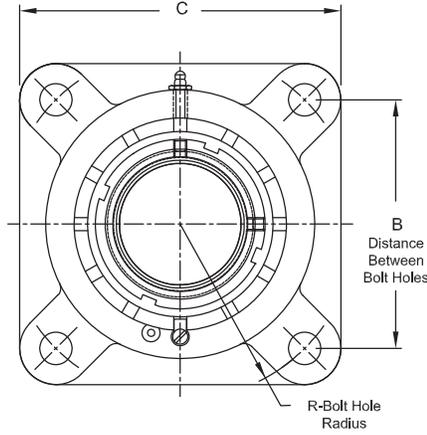
- Please call 1-866-REXNORD for availability
- Metric bore sizes available, see Rex Interchangeability guide
- Lubrication fitting tap size, 1/8" PT
- Bore size = nominal shaft size +.001 in/-.000 in (+0.03 mm/-0.00 mm)
- Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"
- Auxiliary end caps - available in all size codes
- For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section

Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

# ZEF6000



Photo Shows a 4-Bolt Spherical Roller Bearing Flanged Unit



### Product Features

- Spyglass™ Optical Strain Sensor (OSS) Technology
- Positive locking system
- Tapered adapter sleeve
- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- See Features & Benefits for additional info.

### Bearing Dimensions

Size Code	Shaft Diameter	Part Number	B Distance Between Bolt Holes	R Bolt Circle Radius	A	C	D	F Bolts	H	M	N	P	Approx. Weight
<b>4-Bolt</b>													
4	1 7/16	ZEF6107	3 1/2	2 15/32	3 11/16	4 5/8	3 21/64	1/2	1 3/8	2 25/64	1 3/4	1 9/64	7.20
5	1 11/16	ZEF6111	4 1/8	2 59/64	4 1/4	5 3/8	3 47/64		1 7/16	2 41/64	2 1/32	1 9/32	10.00
6	1 15/16	ZEF6115	4 3/8	3 3/32	4 1/2	5 5/8	3 41/64	1 1/2	2 55/64	2 5/16	1 1/8	11.70	
	45.00	ZEF6045MM	111.13	78.59	114.30	142.88	92.47	13.00	38.10	72.63	58.740	28.58	4.80
7	2 3/16	ZEF6203	4 7/8	3 29/64	5	6 1/4	3 11/16	5/8	1 1/2	3 15/64	2 5/8	1 5/32	15.70
	55.00	ZEF6055MM	123.83	87.71	127.00	158.75	93.66	16.00	38.10	82.15	66.680	29.37	6.80
8	2 3/8	ZEF6206	5 3/8	3 51/64	5 1/2	6 7/8	4 1/16	5/8	1 11/16	3 19/32	2 29/32	1 27/64	18.90
	2 7/16	ZEF6207											18.30
9	60.00	ZEF6060MM	135.53	96.42	139.70	174.63	103.19	16.00	42.86	91.28	73.810	36.12	8.30
	2 11/16	ZEF6211	6	4 1/4	6 1/2	7 3/4	4 17/32	3/4	1 13/16	4 3/32	3 3/8	1 25/64	31.10
	2 3/4	ZEF6212											30.10
	2 15/16	ZEF6215											29.60
70.00	ZEF6070MM	152.40											107.95
75.00	ZEF6075MM	177.80	125.81	187.33	234.95	127.79	19.00	49.20	125.81	100.790	40.48	19.80	
10	3 3/16	ZEF6303	7	4 61/64	7 3/8	9 1/4	5 1/32	3/4	1 15/16	4 61/64	3 31/32	1 19/32	44.60
	3 7/16	ZEF6307											42.70
	80.00	ZEF6080MM											20.20
85.00	ZEF6085MM	19.80											
11	3 11/16	ZEF6311	7 3/4	5 31/64	8 7/8	10 1/4	5 25/32	7/8	2 3/16	5 43/64	4 9/16	1 47/64	66.50
	3 15/16	ZEF6315											65.50
	100.00	ZEF6100MM											196.85

### Additional Notes

- Please call 1-866-REXNORD for availability
- Lubrication fitting tap size, 1/8" PT
- Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"
- Auxiliary end caps - available in all size codes
- For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section
- Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

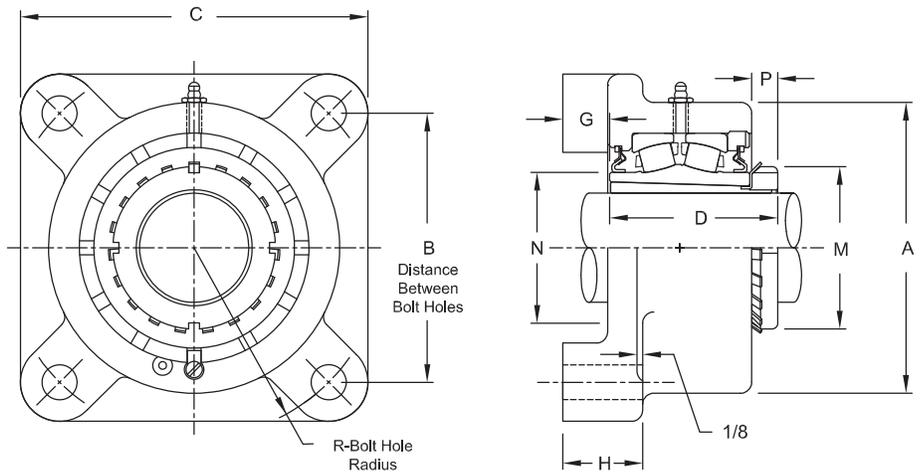
# ZEF9000



Photo Shows a 4-Bolt Spherical Roller Bearing Flanged Unit

## Product Features

- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Enhanced life mounting style
- Field interchangeable seals
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Part Number	B Distance Between Bolt Holes	R Bolt Circle Radius	A	C	D	F Bolts	G	H	M	N	P	Approx. Weight
7	1 15/16	ZEF9115	4 7/8	3 29/64	5	6 1/4	3 5/32	5/8	15/16	1 1/2	2 31/32	2 5/8	19/32	14.30
	2	ZEF9200												14.20
	45.00	ZEF9045MM	123.83	87.71	127.00	158.75	80.17	16.00	23.81	38.10	75.40	66.680	15.08	6.50
8	2 3/16	ZEF9203	5 3/8	3 51/64	5 1/2	6 7/8	3 11/32	5/8	1 1/16	1 11/16	3 3/8	2 29/32	23/32	17.60
	55.00	ZEF9055MM	135.53	96.42	139.70	174.63	84.93	16.00	26.99	42.86	85.73	73.810	18.26	8.00
9	2 7/16	ZEF9207	6	4 1/4	6 1/2	7 3/4	3 3/4	3/4	1 1/16	1 13/16	3 5/8	3 3/8	5/8	27.70
	2 1/2	ZEF9208												27.40
10	2 11/16	ZEF9211	7	4 61/64	7 3/8	9 1/4	4 1/4	3/4	1 11/64	1 15/16	4 13/32	3 31/32	13/16	42.30
	2 15/16	ZEF9215												41.10
	3	ZEF9300												40.40
	75.00	ZEF9075MM												177.80
11	3 3/16	ZEF9303	7 3/4	5 31/64	8 7/8	10 1/4	5	7/8	1 5/16	2 3/16	5 3/16	4 9/16	15/16	67.00
	3 7/16	ZEF9307												65.00
	80.00	ZEF9080MM												196.85

## Additional Notes

- Please call 1-866-REXNORD for availability
- Lubrication fitting tap size, 1/8" PT
- Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"
- Auxiliary end caps - available in all size codes
- For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section
- Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

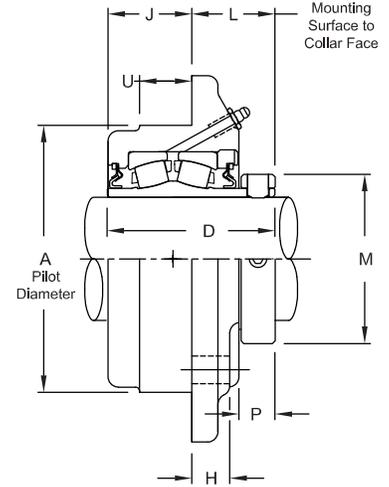
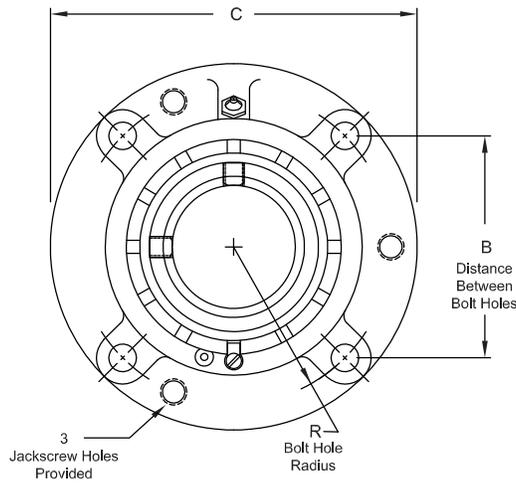
# ZBR2000



Photo Shows a 4-Bolt Spherical Roller Bearing Flanged Cartridge Unit

## Product Features

- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Hardened spring locking collar
- Field interchangeable seals
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Part Number	A Pilot Diameter	B Distance Between Bolt Holes	L Mounting Surface to Collar Face	R Bolt Circle Radius	C	D	F Bolts	H	J	M	P	U	Approx. Weight
<b>4-Bolt</b>															
2	3/4	ZBR2012	3.000	2 9/16	1 5/16	1 13/16	4 3/8	2 9/16	5/16	7/16	1 1/4	1 3/4	9/16	5/8	3.70
	15/16	ZBR2015													3.60
	1	ZBR2100													3.50
	25.00	ZBR2025MM	76.200	65.09	33.34	46.04	111.13	65.09	8.00	11.11	31.75	44.45	14.29	15.88	1.60
3	1 1/8	ZBR2102	3.375	2 59/64	1 5/16	2 1/16	5	2 11/16	3/8	7/16	1 3/8	1 31/32	9/16	3/4	4.90
	1 3/16	ZBR2103													4.80
	1 1/4	ZBR2104													4.60
	30.00	ZBR2030MM	85.725	74.19	33.34	52.39	127.00	68.26	9.00	11.11	34.93	50.00	14.29	19.05	2.20
4	1 7/16	ZBR2107	3.625	3 3/32	1 1/2	2 3/16	5 1/4	2 7/8	3/8	1/2	1 3/8	2 5/16	11/16	3/4	5.40
	1 1/2	ZBR2108													5.20
	35.00	ZBR2035MM													92.075
5	1 11/16	ZBR2111	4.250	3 5/8	1 19/32	2 9/16	6 1/8	3 1/8	7/16	1/2	1 17/32	2 19/32	11/16	7/8	8.40
	1 3/4	ZBR2112													8.10
	40.00	ZBR2040MM													107.950
	45.00	ZBR2045MM													3.70
6	1 15/16	ZBR2115	4.500	3 51/64	1 9/16	2 11/16	6 3/8	3 1/8	7/16	9/16	1 9/16	2 7/8	11/16	7/8	8.80
	2	ZBR2200													8.70
	50.00	ZBR2050MM													114.300
7	2 3/16	ZBR2203	5.000	4 1/4	1 3/4	3	7 1/8	3 5/16	1/2	9/16	1 9/16	3 1/4	13/16	1	13.80
	2 1/4	ZBR2204													13.70
	55.00	ZBR2055MM													127.000
8	2 3/8	ZBR2206	5.500	4 19/32	1 13/16	3 1/4	7 5/8	3 1/2	1/2	5/8	1 11/16	3 9/16	7/8	1	14.90
	2 7/16	ZBR2207													14.80
	2 1/2	ZBR2208													14.40
	60.00	ZBR2060MM	139.700	116.66	46.04	82.55	193.68	88.90	13.00	15.88	42.86	90.49	22.23	25.40	6.80
	65.00	ZBR2065MM													6.50
9	2 11/16	ZBR2211	6.375	5 19/64	2	3 3/4	8 3/4	4	5/8	3/4	2	4 1/16	7/8	1 1/4	23.40
	2 3/4	ZBR2212													23.00
	2 15/16	ZBR2215													22.30
	3	ZBR2300													21.80
	70.00	ZBR2070MM													161.925
75.00	ZBR2075MM													10.10	
10	3 3/16	ZBR2303	7.375	6 3/32	2 3/8	4 5/16	10 1/4	4 3/8	3/4	15/16	2	4 29/32	15/16	1 1/4	35.50
	3 7/16	ZBR2307													34.00

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## Bearing Dimensions

Size Code	Shaft Diameter	Part Number	A Pilot Diameter	B Distance Between Bolt Holes	L Mounting Surface to Collar Face	R Bolt Circle Radius	C	D	F Bolts	H	J	M	P	U	Approx. Weight
<b>4-Bolt (continued)</b>															
10	3 1/2	ZBR2308	7.375	6 3/32	2 3/8	4 5/16	10 1/4	4 3/8	3/4	15/16	2	4 29/32	15/16	1 1/4	33.50
	80.00	ZBR2080MM	187.325	154.79	60.33	109.54	260.35	111.13	19.00	23.81	50.80	124.62	23.81	31.75	16.10
	85.00	ZBR2085MM													15.70
90.00	ZBR2090MM	15.20													
11	3 11/16	ZBR2311	8.125	6 5/8	2 11/16	4 11/16	10 7/8	5 1/16	3/4	1 1/8	2 1/2	5 5/8	1 1/32	1 1/2	52.00
	3 15/16	ZBR2315													49.00
	4	ZBR2400													48.50
	100.00	ZBR2100MM	206.375	168.28	68.26	119.06	276.23	128.59	19.00	28.58	63.50	142.88	26.19	38.10	22.20

## Additional Notes

Please call 1-866-REXNORD for availability  
 Metric bore sizes available, see Rex Interchangeability guide  
 Lubrication fitting tap size, 1/8" PT  
 Bore size = nominal shaft size +.001 in/- .000 in (+0.03 mm/-0.00 mm)  
 Pilot Diameter tolerance, +.000 in/- .002 in (+0.00 mm/-0.05 mm)  
 Bore tolerance for mounting, +.002 in/- .000 in (+0.05 mm/-0.00 mm)  
 Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"  
 Auxiliary end caps - available in all size codes except for size codes 2 & 3

For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section

Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

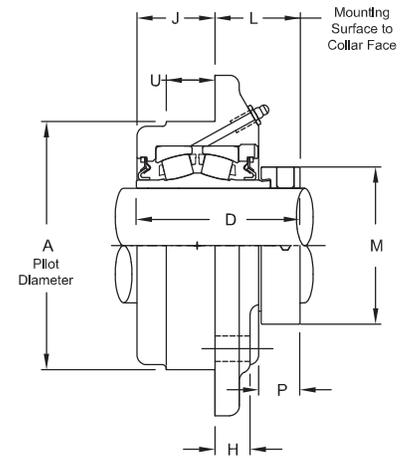
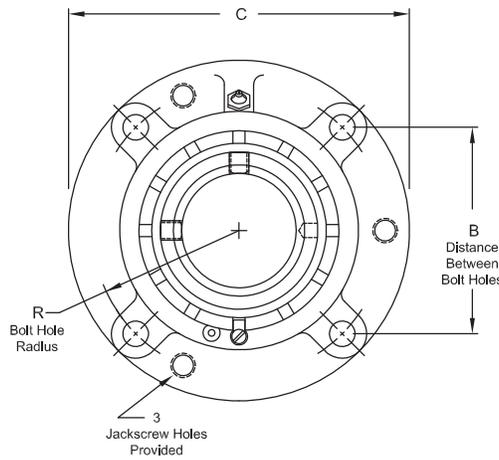
# ZBR3000



Photo Shows a 4-Bolt Spherical Roller Bearing Flanged Cartridge Unit

## Product Features

- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Eccentric locking collar
- Field interchangeable seals
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Part Number	A Pilot Diameter	B Distance Between Bolt Holes	L Mounting Surface to Collar Face	R Bolt Circle Radius	C	D	F Bolts	H	J	M	P	U	Approx. Weight
<b>4-Bolt</b>															
4	1 7/16	ZBR3107	3.625	3 3/32	1 1/2	2 3/16	5 1/4	2 59/64	3/8	1/2	1 3/8	2 5/16	25/32	3/4	5.60
5	1 11/16	ZBR3111	4.250	3 5/8	1 19/32	2 9/16	6 1/8	3 3/16	7/16	1/2	1 17/32	2 5/8	3/4	7/8	8.60
6	1 15/16	ZBR3115	4.500	3 51/64	1 23/32	2 11/16	6 3/8	3 9/32	7/16	9/16	1 9/16	2 15/16	27/32	7/8	9.00
7	2 3/16	ZBR3203	5.000	4 1/4	1 15/16	3	7 1/8	3 1/2	1/2	9/16	1 9/16	3 1/4	31/32	1	14.10
8	2 7/16	ZBR3207	5.500	4 19/32	1 31/32	3 1/4	7 5/8	3 21/32	1/2	5/8	1 11/16	3 9/16	1 1/64	1	15.00
	2 1/2	ZBR3208													14.60
9	2 11/16	ZBR3211	6.375	5 19/64	2 13/64	3 3/4	8 3/4	4 13/64	5/8	3/4	2	4 1/16	1 1/64	1 1/4	23.80
	2 15/16	ZBR3215													22.70
10	3 7/16	ZBR3307	7.375	6 3/32	2 37/64	4 5/16	10 1/4	4 37/64	3/4	15/16	2	4 15/16	1 9/64	1 1/4	34.40
	3 1/2	ZBR3308													33.90
11	3 15/16	ZBR3315	8.125	6 5/8	2 11/16	4 11/16	10 7/8	5 3/16	3/4	1 1/8	2 1/2	5 5/8	1 1/16	1 1/2	49.00

## Additional Notes

- Please call 1-866-REXNORD for availability
- Lubrication fitting tap size, 1/8" PT
- Bore size = nominal shaft size +.001 in/-.000 in (+0.03 mm/-0.00 mm)
- Pilot Diameter tolerance, +.000 in/-.002 in (+0.00 mm/-0.05 mm)
- Bore tolerance for mounting, +.002 in/-.000 in (+0.05 mm/-0.00 mm)
- Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"
- Auxiliary end caps - available in all size codes

For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section  
 Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

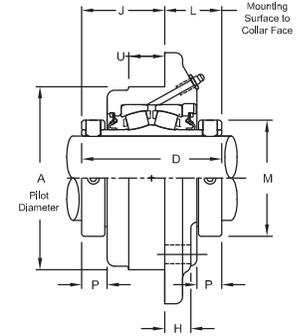
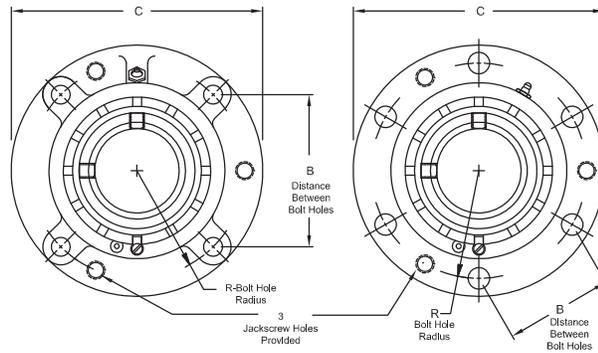
# ZBR5000



Photo Shows a 4-Bolt Spherical Roller Bearing Flanged Cartridge Unit

## Product Features

- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Two hardened spring locking collars
- Field interchangeable seals
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Part Number	A Pilot Diameter	B Distance Between Bolt Holes	L Mounting Surface to Collar Face	R Bolt Circle Radius	C	D	F Bolts	H	J	M	P	U	Approx. Weight
<b>4-Bolt</b>															
4	1 7/16	ZBR5107	3.625	53.19	1 1/2	2 3/16	5 1/4	3 9/16	3/8	1/2	2 1/16	2 5/16	1 1/16	3/4	5.90
	35.00	ZBR5035MM	92.075	53.19	38.10	55.56	133.35	90.49	9.00	12.70	52.39	58.74	17.46	19.05	2.70
5	1 1/2	ZBR5108	4.250	3 5/8	1 19/32	2 9/16	6 1/8	3 13/16	7/16	1/2	2 7/32	2 19/32	1 1/16	7/8	9.10
	1 11/16	ZBR5111													8.70
	40.00	ZBR5040MM	107.950	92.08	40.49	65.09	155.58	96.84	11.00	12.70	56.34	65.88	17.46	22.23	4.10
	45.00	ZBR5045MM													3.90
6	1 15/16	ZBR5115	4.500	3 51/64	1 9/16	2 11/16	6 3/8	3 13/16	7/16	9/16	2 1/4	2 7/8	1 1/16	7/8	9.60
	50.00	ZBR5050MM	114.300	96.44	39.69	68.26	161.93	96.84	11.00	14.29	57.15	73.03	17.46	22.23	3.40
7	2	ZBR5200	5.000	4 1/4	1 3/4	3	7 1/8	4 1/8	1/2	9/16	2 3/8	3 1/4	1 3/16	1	13.70
	2 3/16	ZBR5203													13.00
	55.00	ZBR5055MM	127.000	107.95	44.45	76.20	180.98	104.78	13.00	14.29	60.33	82.60	20.64	25.40	5.90
8	2 7/16	ZBR5207	5.500	4 19/32	1 13/16	3 1/4	7 5/8	4 3/8	1/2	5/8	2 9/16	3 9/16	7/8	1	15.90
	60.00	ZBR5060MM	139.700	116.66	46.04	82.55	193.68	111.13	13.00	15.88	65.09	90.50	22.23	25.40	7.20
	65.00	ZBR5065MM													7.00
9	2 1/2	ZBR5208	6.375	5 19/64	2	3 3/4	8 3/4	4 7/8	5/8	3/4	2 7/8	4 1/16	7/8	1 1/4	26.10
	2 11/16	ZBR5211													24.80
	2 15/16	ZBR5215													22.70
	70.00	ZBR5070MM	161.925	134.54	50.80	95.25	222.25	123.83	16.00	19.05	73.03	103.20	22.23	31.75	11.20
	75.00	ZBR5075MM													10.30
10	3 3/16	ZBR5303	7.375	6 3/32	2 3/8	4 5/16	10 1/4	5 5/16	3/4	1 5/16	2 15/16	4 29/32	1 5/16	1 1/4	38.00
	3 7/16	ZBR5307													36.50
	80.00	ZBR5080MM	187.325	154.79	60.33	109.54	260.35	134.94	19.00	23.81	74.62	124.62	23.81	31.75	17.20
	85.00	ZBR5085MM													17.10
	90.00	ZBR5090MM													17.00
11	3 11/16	ZBR5311	8.125	6 5/8	2 11/16	4 11/16	10 7/8	6 1/8	3/4	1 1/8	3 9/16	5 5/8	1 1/32	1 1/2	56.00
	3 15/16	ZBR5315													53.00
	4	ZBR5400													52.00
	100.00	ZBR5100MM	206.375	168.28	68.26	119.06	276.23	155.58	19.00	28.58	90.48	142.90	26.19	38.10	24.00
<b>6-Bolt</b>															
12	4 7/16	ZBR5407Y	10.250	5 7/8	2 5/16	5 7/8	13 1/2	6 1/4	3/4	1	3 15/16	6 3/16	1 1/16	2	84.00
	4 1/2	ZBR5408Y													83.00
	110.00	ZBR5110MM	260.350	149.23	58.74	149.23	342.90	158.75	19.00	25.40	100.01	157.16	26.99	50.80	39.00
	115.00	ZBR5115MM													38.00
13	4 15/16	ZBR5415	11.000	6 3/8	2 31/32	6 3/8	14 3/4	7 7/8	7/8	1 1/4	4 29/32	7 1/16	1 5/32	2 1/4	128.00
	5	ZBR5500													125.00

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## Bearing Dimensions

Size Code	Shaft Diameter	Part Number	A Pilot Diameter	B Distance Between Bolt Holes	L Mounting Surface to Collar Face	R Bolt Circle Radius	C	D	F Bolts	H	J	M	P	U	Approx. Weight
<b>6-Bolt (continued)</b>															
13	125.00	ZBR5125MM	279.400	161.93	75.41	161.93	374.65	200.03	22.00	31.75	124.61	179.39	29.37	57.15	58.00
	130.00	ZBR5130MM													57.00
14	5 <sup>7</sup> / <sub>16</sub>	ZBR5507	13.000	7 <sup>1</sup> / <sub>4</sub>	3 <sup>7</sup> / <sub>32</sub>	7 <sup>1</sup> / <sub>4</sub>	17	8	<sup>7</sup> / <sub>8</sub>	1 <sup>3</sup> / <sub>8</sub>	4 <sup>25</sup> / <sub>32</sub>	8 <sup>3</sup> / <sub>16</sub>	1 <sup>7</sup> / <sub>32</sub>	2	184.00
	140.00	ZBR5140MM	330.200	184.15	81.73	184.15	431.80	203.20	22.00	34.93	121.44	207.96	30.96	50.80	83.40
15	5 <sup>15</sup> / <sub>16</sub>	ZBR5515	14.000	8 <sup>1</sup> / <sub>4</sub>	3 <sup>1</sup> / <sub>16</sub>	8 <sup>1</sup> / <sub>4</sub>	19	8 <sup>1</sup> / <sub>8</sub>	<sup>7</sup> / <sub>8</sub>	1	5 <sup>1</sup> / <sub>16</sub>	8 <sup>5</sup> / <sub>8</sub>	1 <sup>5</sup> / <sub>32</sub>	1 <sup>3</sup> / <sub>8</sub>	214.00
	6	ZBR5600													213.00
	150.00	ZBR5150MM	355.600	209.55	77.79	209.55	482.60	206.38	22.00	25.40	128.59	219.08	29.37	34.93	97.00
	160.00	ZBR5160MM													95.00
16	6 <sup>7</sup> / <sub>16</sub>	ZBR5607	15.000	8 <sup>1</sup> / <sub>2</sub>	3 <sup>3</sup> / <sub>8</sub>	8 <sup>1</sup> / <sub>2</sub>	19	8 <sup>3</sup> / <sub>4</sub>	1	1	5 <sup>3</sup> / <sub>8</sub>	9 <sup>23</sup> / <sub>32</sub>	1 <sup>9</sup> / <sub>32</sub>	1 <sup>1</sup> / <sub>2</sub>	246.00
	6 <sup>15</sup> / <sub>16</sub>	ZBR5615													241.00
	7	ZBR5700	239.00												
	180.00	ZBR5180MM	381.000	215.90	85.73	215.90	482.60	222.25	25.00	25.40	136.53	246.86	32.54	38.10	108.00

## Additional Notes

Please call 1-866-REXNORD for availability

Metric bore sizes available, see Rex Interchangeability guide

Lubrication fitting tap size: for size code 4 thru 11, 1/8" PT; for all other size codes, 1/4" PT

Bore size = nominal shaft size +.001 in/-.000 in (+0.03 mm/-0.00 mm)

Pilot Diameter tolerance, +.000 in/-.002 in (+0.00 mm/-0.05 mm) for size codes 4 thru 13

Pilot Diameter tolerance, +.000"/-.005" for size codes 14 thru 16

Bore tolerance for mounting, +.002 in/-.000 in (+0.05 mm/-0.00 mm) for size codes 4 thru 13

Bore tolerance for mounting, +.005"/-.000" for size codes 14 thru 16

Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"

"K" seals only available in size codes 4 thru 11

Auxiliary end caps - available in all size codes

For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section

Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

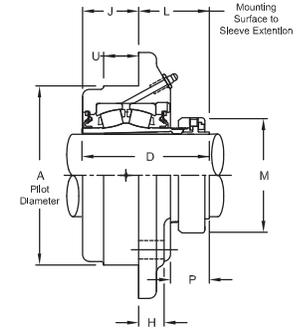
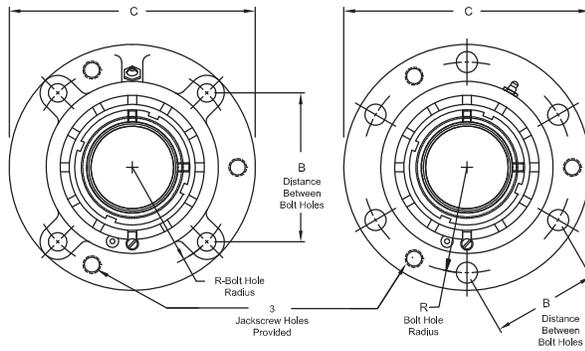
# ZBR6000



Photo Shows a 4-Bolt Spherical Roller Bearing Flanged Cartridge Unit

## Product Features

- Spyglass™ Optical Strain Sensor (OSS) Technology
- Positive locking system
- Tapered adapter sleeve
- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Part Number	A Pilot Diameter	B Distance Between Bolt Holes	L Mounting Surface to Collar Face	R Bolt Circle Radius	C	D	F Bolts	H	J	M	P	U	Approx. Weight												
<b>4-Bolt</b>																											
4	1 7/16	ZBR6107	3.625	3 3/32	1 61/64	2 3/16	5 1/4	3 21/64	3/8	1/2	1 3/8	2 25/64	1 9/64	3/4	5.40												
5	1 11/16	ZBR6111	4.250	3 5/8	2 3/16	2 9/16	6 1/8	3 47/64	7/16	1/2	1 17/32	2 41/64	1 9/32	7/8	8.40												
6	1 15/16	ZBR6115	4.500	3 51/64	2	2 11/16	6 3/8	3 41/64	7/16	9/16	1 9/16	2 55/64	1 1/8	7/8	9.60												
	<b>45.00</b>	<b>ZBR6045MM</b>	<b>114.300</b>	<b>96.44</b>	<b>50.80</b>	<b>68.26</b>	<b>161.93</b>	<b>92.47</b>	<b>11.00</b>	<b>14.29</b>	<b>39.69</b>	<b>72.63</b>	<b>28.58</b>	<b>22.23</b>	<b>4.40</b>												
7	2 3/16	ZBR6203	5.000	4 1/4	2 7/64	3	7 1/8	3 11/16	1/2	9/16	1 9/16	3 15/64	1 5/32	1	13.70												
	<b>55.00</b>	<b>ZBR6055MM</b>	<b>127.000</b>	<b>107.95</b>	<b>53.57</b>	<b>76.20</b>	<b>180.98</b>	<b>93.66</b>	<b>13.00</b>	<b>14.29</b>	<b>39.69</b>	<b>82.15</b>	<b>29.37</b>	<b>25.40</b>	<b>5.90</b>												
8	2 3/8	ZBR6206	5.500	4 19/32	2 23/64	3 1/4	7 5/8	4 1/16	1/2	5/8	1 11/16	3 19/32	1 27/64	1	16.20												
	2 7/16	ZBR6207													15.90												
9	<b>60.00</b>	<b>ZBR6060MM</b>	<b>139.700</b>	<b>116.66</b>	<b>59.92</b>	<b>82.55</b>	<b>193.68</b>	<b>103.19</b>	<b>13.00</b>	<b>15.88</b>	<b>42.86</b>	<b>91.28</b>	<b>36.12</b>	<b>25.40</b>	<b>7.20</b>												
	2 11/16	ZBR6211	6.375	5 19/64	2 17/32	3 3/4	8 3/4	4 17/32	5/8	3/4	2	4 3/32	1 25/64	1 1/4	26.10												
	2 3/4	ZBR6212													24.80												
	2 15/16	ZBR6215													22.70												
	<b>70.00</b>	<b>ZBR6070MM</b>													<b>161.925</b>	<b>134.54</b>	<b>64.29</b>	<b>95.25</b>	<b>222.25</b>	<b>115.09</b>	<b>16.00</b>	<b>19.05</b>	<b>50.80</b>	<b>103.98</b>	<b>35.32</b>	<b>31.75</b>	<b>11.20</b>
<b>75.00</b>	<b>ZBR6075MM</b>	<b>175.000</b>													<b>143.98</b>	<b>70.92</b>	<b>103.19</b>	<b>266.75</b>	<b>133.18</b>	<b>17.00</b>	<b>20.47</b>	<b>54.91</b>	<b>111.46</b>	<b>38.12</b>	<b>29.54</b>	<b>10.30</b>	
10	3 3/16	ZBR6303	7.375	6 3/32	3 1/32	4 5/16	10 1/4	5 1/32	3/4	15/16	2	4 61/64	1 19/32	1 1/4	38.00												
	3 7/16	ZBR6307													36.50												
	<b>80.00</b>	<b>ZBR6080MM</b>													<b>187.325</b>	<b>154.79</b>	<b>76.99</b>	<b>109.54</b>	<b>260.35</b>	<b>127.79</b>	<b>19.00</b>	<b>23.81</b>	<b>50.80</b>	<b>125.81</b>	<b>40.48</b>	<b>31.75</b>	<b>17.20</b>
	<b>85.00</b>	<b>ZBR6085MM</b>													<b>212.250</b>	<b>174.62</b>	<b>83.98</b>	<b>116.43</b>	<b>287.30</b>	<b>143.62</b>	<b>20.00</b>	<b>26.17</b>	<b>55.91</b>	<b>135.31</b>	<b>43.63</b>	<b>33.81</b>	<b>17.10</b>
11	3 11/16	ZBR6311	8.125	6 5/8	3 23/64	4 11/16	10 7/8	5 25/32	3/4	1 1/8	2 1/2	5 43/64	1 47/64	1 1/2	56.00												
	3 15/16	ZBR6315													53.00												
	<b>100.00</b>	<b>ZBR6100MM</b>	<b>206.375</b>	<b>168.28</b>	<b>85.32</b>	<b>119.06</b>	<b>276.23</b>	<b>146.84</b>	<b>19.00</b>	<b>28.58</b>	<b>63.50</b>	<b>144.07</b>	<b>44.05</b>	<b>38.10</b>	<b>24.00</b>												
12	<b>110.00</b>	<b>ZBR6110MM</b>	<b>260.350</b>	<b>149.23</b>	<b>80.96</b>	<b>149.23</b>	<b>342.90</b>	<b>158.75</b>	<b>19.00</b>	<b>25.40</b>	<b>77.79</b>	<b>153.99</b>	<b>47.63</b>	<b>50.80</b>	<b>39.00</b>												
13	<b>125.00</b>	<b>ZBR6125MM</b>	<b>279.400</b>	<b>161.93</b>	<b>403.19</b>	<b>161.93</b>	<b>374.65</b>	<b>201.61</b>	<b>22.00</b>	<b>31.75</b>	<b>98.43</b>	<b>176.61</b>	<b>57.15</b>	<b>57.15</b>	<b>58.00</b>												
<b>6-Bolt</b>																											
12	4 3/16	ZBR6403Y	10.250	5 7/8	3 3/16	5 7/8	13 1/2	6 1/4	3/4	1	3 1/16	6 1/16	1 7/8	2	84.00												
	4 7/16	ZBR6407Y													83.00												
13	4 15/16	ZBR6415	11.000	6 3/8	4 1/16	6 3/8	14 3/4	7 15/16	7/8	1 1/4	3 7/8	6 61/64	2 1/4	2 1/4	128.00												
14	5 7/16	ZBR6507	13.000	7 1/4	5 1/16	7 1/4	17	8 49/64	7/8	1 3/8	3 7/8	8 1/64	3 3/64	2	184.00												
15	5 15/16	ZBR6515	14.000	8 1/4	5 23/64	8 1/4	19	9 19/64	7/8	1	4 3/16	8 21/32	3 7/16	1 3/8	214.00												
16	6 7/16	ZBR6607	15.000	8 1/2	5 63/64	8 1/2	19	10	1	1	4 1/4	9 3/4	3 43/64	1 1/2	246.00												
	6 15/16	ZBR6615													241.00												

## Additional Notes

- Please call 1-866-REXNORD for availability
- Lubrication fitting tap size: for size code 6 thru 11, 1/8" PT; for all other size codes, 1/4" PT
- Pilot Diameter tolerance, +.000 in/- .002 in (**+0.00 mm/-0.05 mm**)
- Bore tolerance for mounting, +.002 in/- .000 in (**+0.05 mm/-0.00 mm**)
- Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"
- "K" seals only available in size codes 6 thru 11
- Auxiliary end caps - available in all size codes

For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section  
 Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

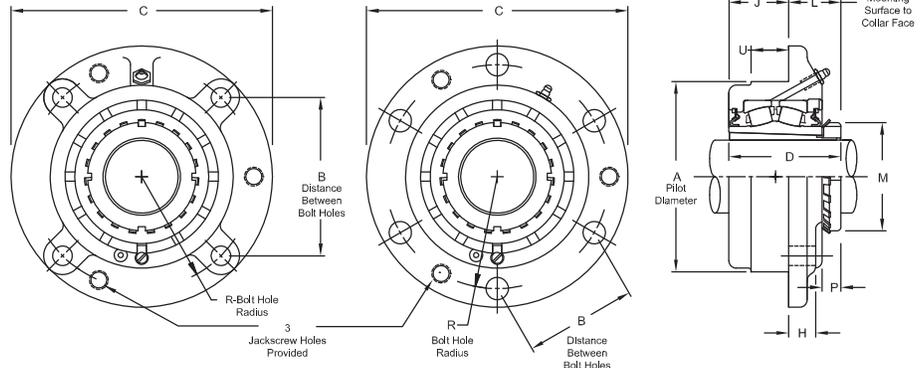
ZBR9000



Photo Shows a 4-Bolt Spherical Roller Bearing Flanged Cartridge Unit

Product Features

- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Enhanced life mounting style
- Field interchangeable seals
- See Features & Benefits for additional info.



Bearing Dimensions

Size Code	Shaft Diameter	Part Number	A Pilot Diameter	B Distance Between Bolt Holes	L Mounting Surface to Collar Face	R Bolt circle Radius	C	D	F Bolts	H	J	M	P	U	Approx. Weight
<b>4-Bolt</b>															
7	1 15/16	ZBR9115	5.000	4 1/4	1 19/32	3	7 1/8	3 5/32	1/2	9/16	1 9/16	2 31/32	19/32	1	12.20
	2	ZBR9200													12.10
	45.00	ZBR9045MM	127.000	107.95	40.49	76.20	180.98	80.17	13.00	14.29	39.69	75.40	15.08	25.40	5.50
	50.00	ZBR9050MM													5.30
8	2 3/16	ZBR9203	5.500	4 19/32	1 21/32	3 1/4	7 5/8	3 11/32	1/2	5/8	1 11/16	3 3/8	23/32	1	15.20
	55.00	ZBR9055MM	139.700	116.66	42.06	82.55	193.68	84.93	13.00	15.88	42.86	85.73	18.26	25.40	6.90
9	2 7/16	ZBR9207	6.375	5 19/64	1 3/4	3 3/4	8 3/4	3 3/4	5/8	3/4	2	3 5/8	5/8	1 1/4	22.70
	2 1/2	ZBR9208													22.30
10	2 11/16	ZBR9211	7.375	6 3/32	2 1/4	4 5/16	10 1/4	4 1/4	3/4	15/16	2	4 13/32	13/16	1 1/4	36.40
	2 15/16	ZBR9215													35.40
	3	ZBR9300	34.70												
	75.00	ZBR9075MM	187.325	154.79	57.15	109.54	260.35	107.95	19.00	23.81	50.80	111.92	20.64	31.75	16.00
11	3 3/16	ZBR9303	8.125	6 5/8	2 9/16	4 11/16	10 7/8	5	3/4	1 1/8	2 1/2	5 3/16	15/16	1 1/2	55.50
	3 7/16	ZBR9307													53.50
	80.00	ZBR9080MM	206.375	168.28	65.09	119.06	276.23	127.00	19.00	28.58	63.50	131.76	23.81	38.10	25.00
<b>6-Bolt</b>															
12	3 11/16	ZBR9311Y	10.250	5 7/8	2 11/32	5 7/8	13 1/2	5 17/32	3/4	1	3 1/16	5 23/32	1 1/32	2	84.20
	3 15/16	ZBR9315Y													81.90
	4	ZBR9400Y	81.40												
	100.00	ZBR9100MM	260.350	149.23	59.52	149.23	342.90	140.49	19.00	25.40	77.79	145.26	26.19	50.80	37.00
13	4 3/16	ZBR9403	11.000	6 3/8	2 7/8	6 3/8	14 3/4	6 3/4	7/8	1 1/4	3 7/8	6 1/8	1 1/8	2 1/4	128.00
	4 7/16	ZBR9407													126.00
14	4 15/16	ZBR9415	13.000	7 1/4	3 5/16	7 1/4	17	7 1/16	7/8	1 3/8	3 7/8	7 3/32	1 1/8	2	178.00
	5	ZBR9500													177.00
15	5 7/16	ZBR9507	14.000	8 1/4	3 3/8	8 1/4	19	7 5/16	7/8	1	4 3/16	8 1/16	1 5/16	1 3/8	209.00
16	5 15/16	ZBR9515	15.000	8 1/2	3 1/2	8 1/2	19	7 3/4	1	1	4 1/4	9 1/16	1 11/16	1 1/2	241.00
	6	ZBR9600													240.00
	6 7/16	ZBR9607	233.00												

Additional Notes

- Please call 1-866-REXNORD for availability
- Lubrication fitting tap size: for size code 7 thru 11, 1/8" PT; for all other size codes, 1/4" PT
- Pilot Diameter tolerance, +.000 in/-.002 in (+0.00 mml-0.05 mm) for size codes 7 thru 13
- Pilot Diameter tolerance, +.005 in/-.000 in (+0.13 mml-0.00 mm) for size codes 14 thru 16
- Bore tolerance for mounting, +.002 in/-.000 in (+0.05 mml-0.00 mm) for size codes 7 thru 13

- Bore tolerance for mounting, +.005 in/-.000 in (+0.13 mml-0.00 mm) for size codes 14 thru 16
- Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"
- "K" seals only available in size codes 7 thru 11
- Auxiliary end caps - available in all size codes
- For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section
- Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

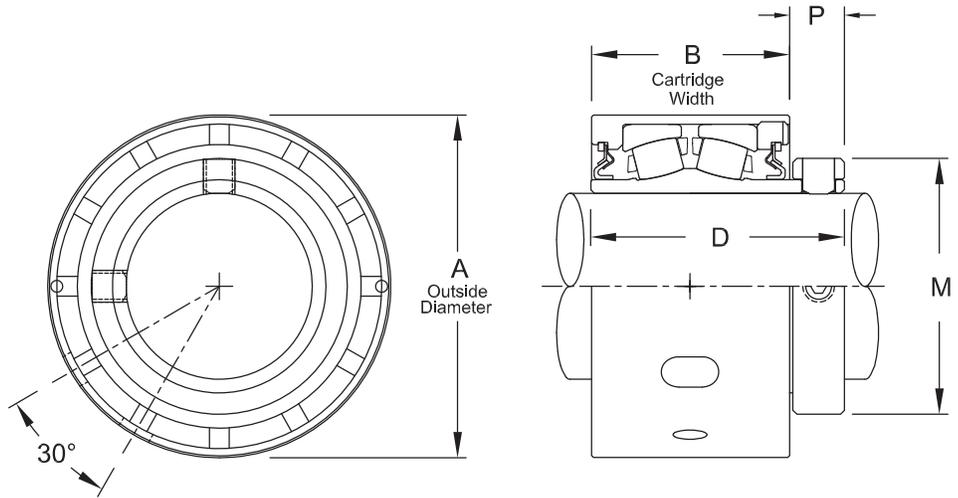
# ZCS2000



Photo Shows a Spherical Roller Bearing Cartridge Unit with Steel Housing

## Product Features

- Steel housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Hardened spring locking collar
- Field interchangeable seals
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Part Number	A Outside Diameter	B Cartridge Length	D	M	Approx. Weight
4	1 7/16	ZCS2107	3.1240	2.190	2 7/8	2 5/16	2.90
	1 1/2	ZCS2108					2.80
	35.00	ZCS2035MM	79.3500	55.630	73.02	58.74	1.80
5	1 11/16	ZCS2111	3.6360	2.440	3 1/8	2 19/32	4.50
	1 3/4	ZCS2112					4.40
	40.00	ZCS2040MM					2.50
	45.00	ZCS2045MM	92.3500	61.970	79.38	65.88	
6	1 15/16	ZCS2115	3.8330	2.440	3 1/8	2 7/8	5.00
	2	ZCS2200					4.80
	50.00	ZCS2050MM					2.30
			97.3600	61.970	79.38	73.03	
7	2 3/16	ZCS2203	4.2270	2.560	3 5/16	3 1/4	6.40
	2 1/4	ZCS2204					6.30
	55.00	ZCS2055MM					3.20
			107.3600	65.020	84.14	82.60	
8	2 3/8	ZCS2206	4.6210	2 5/8	3 1/2	3 9/16	7.60
	2 7/16	ZCS2207					7.50
	2 1/2	ZCS2208					7.30
	60.00	ZCS2060MM					3.90
	65.00	ZCS2065MM					
9	2 11/16	ZCS2211	5.4070	3 1/8	4	4 1/16	12.30
	2 3/4	ZCS2212					11.90
	2 15/16	ZCS2215					10.80
	3	ZCS2300					10.50
	70.00	ZCS2070MM					6.40
	75.00	ZCS2075MM	137.3380	79.380	101.60	103.20	5.90
10	3 3/16	ZCS2303	6.1940	3.470	4 3/8	4 29/32	17.90
	3 7/16	ZCS2307					16.40
	3 1/2	ZCS2308					15.90
	80.00	ZCS2080MM					9.00
	85.00	ZCS2085MM					8.60
	90.00	ZCS2090MM	157.3300	88.140	111.13	124.62	8.20
11	3 11/16	ZCS2311	7.3750	4	5 1/16	5 5/8	31.10
	3 15/16	ZCS2315					28.80
	4	ZCS2400					28.10
	100.00	ZCS2100MM					14.10
			187.3200	101.600	128.59	142.90	

## Additional Notes

- Please call 1-866-REXNORD for availability
- Metric bore sizes available, see Rex Interchangeability guide
- Bore size = nominal shaft size +.001 in/-.000 in (+0.03 mm/-0.00 mm)
- O.D. tolerance, +.000 in/-.002 in (+0.00 mm/-0.05 mm)
- Locking plug thread size, 5/8"-18 UNF
- Locking plug & grease fitting supplied with bearing
- Recommended engagement of locking plug into cartridge slot is .125" +/- .015"

- Seals - to specify K or M seal, replace "Z" in part number with "K" or "M"
- Auxiliary end caps - not available
- For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section
- Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

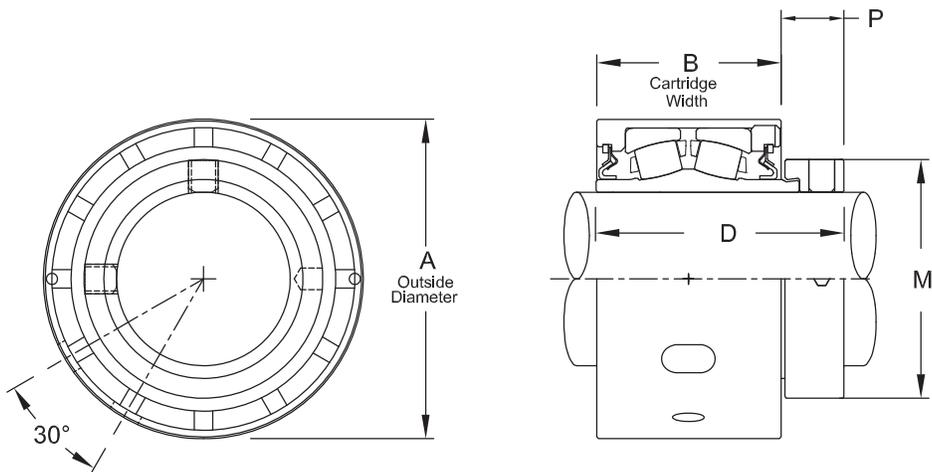
# ZCS3000



Photo Shows a Spherical Roller Bearing Cartridge Unit with Steel Housing

### Product Features

- Steel housing
  - Misalignment capabilities - total of 4°
  - Broad range of sealing options
  - Factory set clearance & lubrication
  - Precision ground & superfinished raceways
  - Eccentric locking collar
  - Field interchangeable seals
- See Features & Benefits for additional info.



### Bearing Dimensions

Size Code	Shaft Diameter	Part Number	A Outside Diameter	B Cartridge Length	D	M	Approx. Weight
4	1 7/16	ZCS3107	3.1240	2.203	2 59/64	2 5/16	3.10
5	1 11/16	ZCS3111	3.6360	2.453	3 3/16	2 5/8	4.70
6	1 15/16	ZCS3115	3.8330	2.453	3 9/32	2 3/4	3.50
7	2 3/16	ZCS3203	4.2270	2.578	3 1/2	3 1/4	6.70
8	2 7/16	ZCS3207	4.6210	2.640	3 21/32	3 9/16	7.70
	2 1/2	ZCS3208					7.60
9	2 11/16	ZCS3211	5.4070	3.140	4 13/64	4 1/16	12.50
	2 15/16	ZCS3215					11.50
10	3 7/16	ZCS3307	6.1940	3.453	4 37/64	4 15/16	17.00
	3 1/2	ZCS3308					16.10
11	3 15/16	ZCS3315	7.3750	4.000	5 3/16	5 5/8	28.80

### Additional Notes

- Please call 1-866-REXNORD for availability
- Bore size = nominal shaft size +.001 in/- .000 in (+0.03 mm/-0.00 mm)
- O.D. tolerance, +.000 in/- .002 in (+0.00 mm/-0.05 mm)
- Locking plug thread size, 5/8"-18 UNF
- Locking plug & grease fitting supplied with bearing
- Recommended engagement of locking plug into cartridge slot is .125" +/- .015"
- Seals - to specify K or M seal, replace "Z" in part number with "K" or "M"

Auxiliary end caps - not available  
 For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section  
 Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

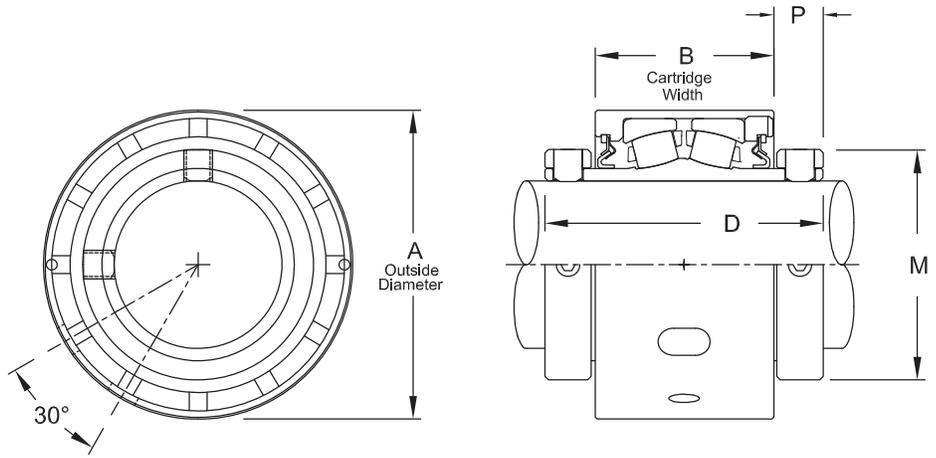
# ZCS5000



Photo Shows a Spherical Roller Bearing Cartridge Unit with Steel Housing

## Product Features

- Steel housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Two hardened spring locking collars
- Field interchangeable seals
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Part Number	A Outside Diameter	B Cartridge Length	D	M	Approx. Weight
4	1 <sup>7</sup> / <sub>16</sub>	ZCS5107	3.1240	2.190	3 <sup>9</sup> / <sub>16</sub>	2 <sup>5</sup> / <sub>16</sub>	3.30
	35.00	ZCS5035MM	79.3500	55.630	90.49	58.74	1.50
5	1 <sup>1</sup> / <sub>2</sub>	ZCS5108	3.6360	2.440	3 <sup>13</sup> / <sub>16</sub>	2 <sup>19</sup> / <sub>32</sub>	5.70
	1 <sup>11</sup> / <sub>16</sub>	ZCS5111					5.10
	40.00	ZCS5040MM	92.3500	61.970	96.84	65.88	2.59
	45.00	ZCS5045MM					2.55
6	1 <sup>15</sup> / <sub>16</sub>	ZCS5115	3.8330	2.440	3 <sup>13</sup> / <sub>16</sub>	2 <sup>7</sup> / <sub>8</sub>	5.30
	50.00	ZCS5050MM	97.3600	61.970	96.84	73.03	2.40
7	2	ZCS5200	4.2270	2.560	4 <sup>1</sup> / <sub>8</sub>	3 <sup>1</sup> / <sub>4</sub>	8.10
	2 <sup>3</sup> / <sub>16</sub>	ZCS5203					7.50
	55.00	ZCS5055MM	107.3600	65.020	104.78	82.60	3.40
8	2 <sup>7</sup> / <sub>16</sub>	ZCS5207	4.6210	2 <sup>5</sup> / <sub>8</sub>	4 <sup>3</sup> / <sub>8</sub>	3 <sup>9</sup> / <sub>16</sub>	8.70
	60.00	ZCS5060MM					4.08
	65.00	ZCS5065MM	117.3700	66.680	111.13	90.50	4.20
9	2 <sup>1</sup> / <sub>2</sub>	ZCS5208					15.10
	2 <sup>11</sup> / <sub>16</sub>	ZCS5211	5.4070	3 <sup>1</sup> / <sub>8</sub>	4 <sup>7</sup> / <sub>8</sub>	4 <sup>1</sup> / <sub>16</sub>	14.10
	2 <sup>15</sup> / <sub>16</sub>	ZCS5215					12.10
	70.00	ZCS5070MM	137.3380	79.380	123.83	103.20	6.40
	75.00	ZCS5075MM					6.00
10	3 <sup>3</sup> / <sub>16</sub>	ZCS5303	6.1940	3.470	5 <sup>5</sup> / <sub>16</sub>	4 <sup>29</sup> / <sub>32</sub>	19.80
	3 <sup>7</sup> / <sub>16</sub>	ZCS5307					17.90
	80.00	ZCS5080MM					8.90
	85.00	ZCS5085MM	157.3300	88.140	134.94	124.62	8.50
	90.00	ZCS5090MM					8.10
11	3 <sup>11</sup> / <sub>16</sub>	ZCS5311					33.60
	3 <sup>15</sup> / <sub>16</sub>	ZCS5315	7.3750	4	6 <sup>1</sup> / <sub>8</sub>	5 <sup>5</sup> / <sub>8</sub>	32.60
	4	ZCS5400					31.60
	100.00	ZCS5100MM	187.3200	101.600	155.58	142.90	14.80
12	4 <sup>3</sup> / <sub>16</sub>	ZCS5403Y					44.00
	4 <sup>7</sup> / <sub>16</sub>	ZCS5407Y	7.9669	4 <sup>1</sup> / <sub>4</sub>	6 <sup>1</sup> / <sub>4</sub>	6 <sup>3</sup> / <sub>16</sub>	40.00
	4 <sup>1</sup> / <sub>2</sub>	ZCS5408Y					39.50
	110.00	ZCS5110MM	202.3597	107.950	158.75	157.16	20.00
	115.00	ZCS5115MM					18.00
13	4 <sup>15</sup> / <sub>16</sub>	ZCS5415	9.3425	5.560	7 <sup>7</sup> / <sub>8</sub>	7 <sup>1</sup> / <sub>16</sub>	54.00
	5	ZCS5500					53.50
	125.00	ZCS5125MM	237.2999				24.50
	130.00	ZCS5130MM	-	141.220	200.03	179.39	24.25

## Additional Notes

- Please call 1-866-REXNORD for availability
- Metric bore sizes available, see Rex Interchangeability guide
- Bore size = nominal shaft size +.001 in/-.000 in (+0.03 mm/-0.00 mm)
- O.D. tolerance, +.000 in/-.002 in (+0.00 mm/-0.05 mm)
- Locking plug thread size, 5/8"-18 UNF
- Locking plug & grease fitting supplied with bearing

- Recommended engagement of locking plug into cartridge slot is .125" +/- .015"
- Seals - to specify K or M seal, replace "Z" in part number with "K" or "M"
- Auxiliary end caps - not available
- For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section
- Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

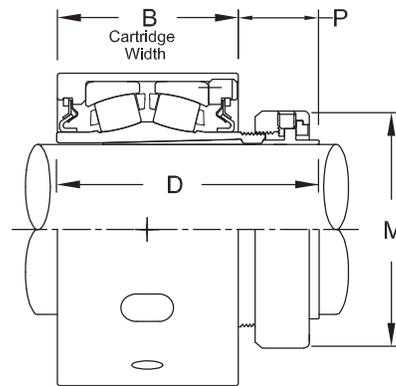
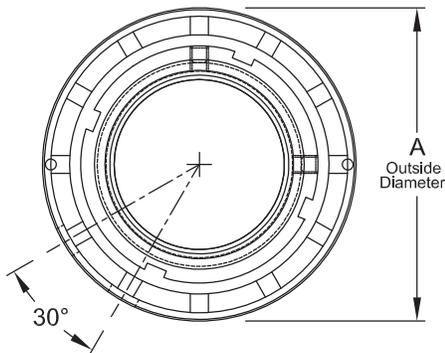
## ZCS6000



Photo Shows a Spherical Roller Bearing Cartridge Unit with Steel Housing

### Product Features

- Spyglass™ Optical Strain Sensor (OSS) Technology
- Positive locking system
- Tapered adapter sleeve
- Steel housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Field interchangeable seals
- See Features & Benefits for additional info.



### Bearing Dimensions

Size Code	Shaft Diameter	Part Number	A Outside Diameter	B Cartridge Length	D	M	P	Approx. Weight
4	1 7/16	ZCS6107	3.1240	2.190	3 21/64	2 25/64	1 9/64	2.90
5	1 11/16	ZCS6111	3.6360	2.440	3 47/64	2 41/64	1 9/32	4.50
6	1 15/16	ZCS6115	3.8330	2.440	3 41/64	2 55/64	1 1/8	5.30
	45.00	ZCS6045MM	97.3600	61.970	92.47	72.63	28.58	2.55
7	2 3/16	ZCS6203	4.2770	2.560	3 11/16	3 15/64	1 5/32	8.10
	55.00	ZCS6055MM	107.3600	65.020	93.66	82.15	29.37	3.40
8	2 3/8	ZCS6206	4.6210	2 5/8	4 1/16	3 19/32	1 27/64	9.10
	2 7/16	ZCS6207						8.70
	60.00	ZCS6060MM	117.3700	66.680	103.19	91.28	36.12	4.08
9	2 11/16	ZCS6211	5.4070	3 1/8	4 17/32	4 3/32	1 25/64	15.10
	2 3/4	ZCS6212						14.10
	2 15/16	ZCS6215						12.10
	70.00	ZCS6070MM						137.3380
	75.00	ZCS6075MM						6.00
10	3 3/16	ZCS6303	6.1940	3.470	5 1/32	4 61/64	1 19/32	19.80
	3 7/16	ZCS6307						17.90
	80.00	ZCS6080MM	157.3300	88.140	127.79	125.81	40.48	8.90
	85.00	ZCS6085MM						8.50
11	3 11/16	ZCS6311	7.3750	4	5 25/32	5 43/64	1 47/64	33.60
	3 15/16	ZCS6315						32.60
	100.00	ZCS6100MM	187.3200	101.600	146.84	144.07	44.05	14.80
12	4 3/16	ZCS6403Y	7.9669	4 1/4	6 1/4	6 1/16	1 7/8	40.00
	4 7/16	ZCS6407Y						39.50
	110.00	ZCS6110MM	202.3597	107.950	158.75	153.99	47.63	20.00
13	4 15/16	ZCS6415	9.3425	5.560	7 15/16	6 61/64	2 1/4	54.00
	125.00	ZCS6125MM	237.2999	141.220	201.61	176.61	57.15	24.50

### Additional Notes

- Please call 1-866-REXNORD for availability
- Bore size = nominal shaft size +.001 in/- .000 in (+0.03 mm/-0.00 mm)
- O.D. tolerance, +.000 in/- .002 in (+0.00 mm/-0.05 mm)
- Locking plug thread size, 5/8"-18 UNF
- Locking plug & grease fitting supplied with bearing
- Recommended engagement of locking plug into cartridge slot is .125" +/- .015"
- Seals - to specify K or M seal, replace "Z" in part number with "K" or "M"

- Auxiliary end caps - not available
- For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section
- Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

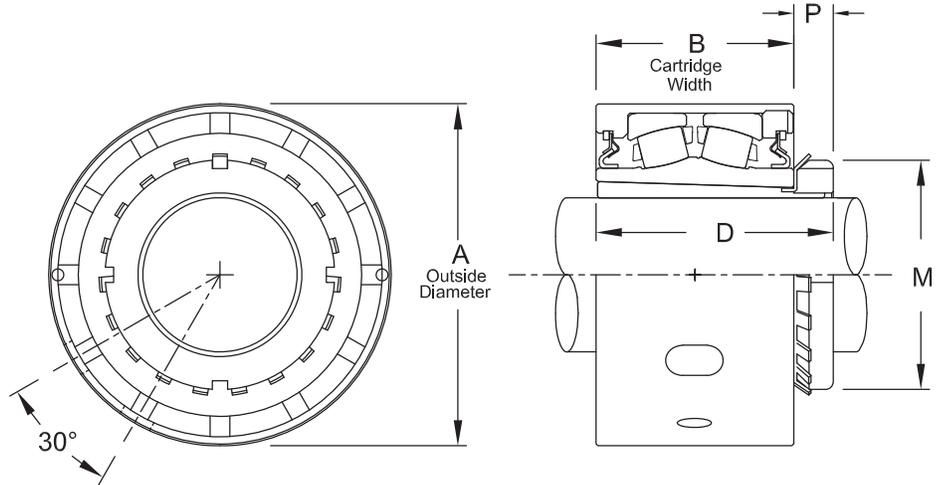
# ZCS9000



Photo Shows a Spherical Roller Bearing Cartridge Unit with Steel Housing

## Product Features

- Steel housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Enhanced life mounting style
- Field interchangeable seals
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Part Number	A Outside Diameter	B Cartridge Length	D	M	Approx. Weight
7	1 15/16	ZCS9115	4.2270	2.560	3 5/32	2 31/32	6.60
	2	ZCS9200					6.50
	45.00	ZCS9045MM	107.3600	65.020	80.17	75.40	2.90
	50.00	ZCS9050MM					3.10
8	2 3/16	ZCS9203	4.6210	2 5/8	3 11/32	3 3/8	7.90
	55.00	ZCS9055MM	117.3700	66.680	84.93	85.73	3.60
9	2 7/16	ZCS9207	5.4070	3 1/8	3 3/4	3 5/8	11.60
	2 1/2	ZCS9208					11.20
10	2 11/16	ZCS9211	6.1940	3.470	4 1/4	4 13/32	19.10
	2 15/16	ZCS9215					17.90
	3	ZCS9300					17.20
	75.00	ZCS9075MM	157.3300	88.140	107.95	111.92	7.80
11	3 3/16	ZCS9303	7.3750	4	5	5 3/16	34.30
	3 7/16	ZCS9307					32.30
	80.00	ZCS9080MM	187.3200	101.600	127.00	131.76	15.60
12	3 11/16	ZCS9311Y					44.00
	3 15/16	ZCS9315Y	7.9669	4 1/4	5 17/32	5 23/32	40.00
	4	ZCS9400Y					39.50
	100.00	ZCS9100MM	7.9669	4 1/4	140.49	145.26	20.00
13	4 3/16	ZCS9403	9.3425	5.560	6 3/4	6 1/8	54.00
	4 7/16	ZCS9407					53.50

## Additional Notes

- Please call 1-866-REXNORD for availability
- Bore size = nominal shaft size +.001 in/-.000 in (+0.03 mm/-0.00 mm)
- O.D. tolerance, +.000 in/-.002 in (+0.00 mm/-0.05 mm)
- Locking plug thread size, 5/8"-18 UNF
- Locking plug & grease fitting supplied with bearing
- Recommended engagement of locking plug into cartridge slot is .125" +/- .015"
- Seals - to specify K or M seal, replace "Z" in part number with "K" or "M"

- Auxiliary end caps - not available
- For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section
- Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

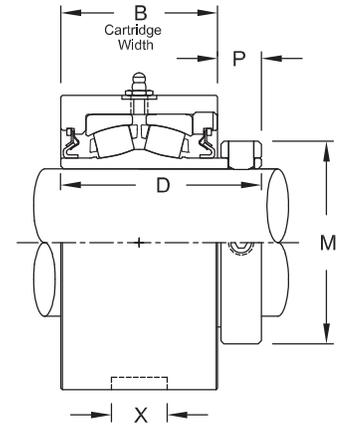
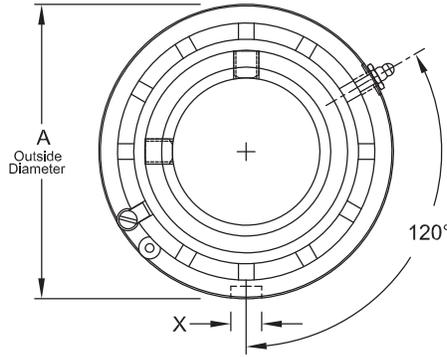
# ZMC2000



Photo Shows a Spherical Roller Bearing Cartridge Unit with Cast Iron Housing

## Product Features

- Corrosion-resistant powder coating
  - Cast iron housing
  - Misalignment capabilities - total of 4°
  - Broad range of sealing options
  - Factory set clearance & lubrication
  - Precision ground & superfinished raceways
  - Hardened spring locking collar
  - Field interchangeable seals
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Part Number	A Outside Diameter	B Cartridge Length	D	M	X Depth	X Length	X Width	Approx. Weight
2	3/4	ZMC2012	3.0000	2	2 9/16	1 3/4	-	-	-	3.10
	15/16	ZMC2015								2.90
	1	ZMC2100								1.30
	25.00	ZMC2025MM	76.2000	50.800	65.09	44.45	-	-	-	1.30
3	1 1/8	ZMC2102	3.2190	2 1/8	2 11/16	1 31/32	-	-	-	3.50
	1 3/16	ZMC2103								3.40
	1 1/4	ZMC2104								3.30
	30.00	ZMC2030MM	81.7600	53.980	68.26	50.00	-	-	-	1.60
4	1 7/16	ZMC2107	3.4370	2 3/16	2 7/8	2 5/16	3/16	29/32	0.530	3.90
	1 1/2	ZMC2108								3.80
	35.00	ZMC2035MM								87.3000
5	1 11/16	ZMC2111	3.9370	2 7/16	3 1/8	2 19/32	3/16	29/32	0.530	5.60
	1 3/4	ZMC2112								5.40
	40.00	ZMC2040MM								100.0000
	45.00	ZMC2045MM	100.0000	61.910	79.38	65.88	4.76	23.02	13.460	2.30
6	1 15/16	ZMC2115	4.1250	2 7/16	3 1/8	2 7/8	3/16	29/32	0.530	5.80
	2	ZMC2200								5.60
	50.00	ZMC2050MM								104.7800
7	2 3/16	ZMC2203	4.5310	2 9/16	3 5/16	3 1/4	3/16	29/32	0.530	7.50
	2 1/4	ZMC2204								7.30
	55.00	ZMC2055MM								115.0880
8	2 3/8	ZMC2206	5.0000	2 5/8	3 1/2	3 9/16	3/16	29/32	0.530	9.50
	2 7/16	ZMC2207								9.40
	2 1/2	ZMC2208								9.20
	60.00	ZMC2060MM	127.0000	66.680	88.90	90.50	4.76	23.02	13.460	4.80
	65.00	ZMC2065MM	127.0000	66.680	88.90	90.50	4.76	23.02	13.460	4.40
9	2 11/16	ZMC2211	5.8750	3 1/8	4	4 1/16	1/4	1 1/32	0.590	15.90
	2 3/4	ZMC2212								15.50
	2 15/16	ZMC2215								14.40
	3	ZMC2300	14.10							
	70.00	ZMC2070MM	149.2250	79.380	101.60	103.20	6.35	26.19	14.990	8.00
	75.00	ZMC2075MM	149.2250	79.380	101.60	103.20	6.35	26.19	14.990	7.80
10	3 3/16	ZMC2303	6.7500	3 7/16	4 3/8	4 29/32	9/32	1 1/16	0.590	22.50
	3 7/16	ZMC2307								20.50

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**Bearing Dimensions**

Size Code	Shaft Diameter	Part Number	A Outside Diameter	B Cartridge Length	D	M	X Depth	X Length	X Width	Approx. Weight
10	3 1/2	ZMC2308	6.7500	3 7/16	4 3/8	4 29/32	9/32	1 1/16	0.590	20.00
	80.00	ZMC2080MM	171.4500	87.310	111.13	124.62	6.35	26.19	14.990	11.20
	85.00	ZMC2085MM								11.00
	90.00	ZMC2090MM								10.80
11	3 11/16	ZMC2311	8.1250	4 1/8	5 1/16	5 5/8	5/16	1 9/32	3/4	38.50
	3 15/16	ZMC2315								36.50
	4	ZMC2400								35.80
	100.00	ZMC2100MM	206.3750	104.780	128.59	142.90	7.94	32.54	19.050	16.60

**Additional Notes**

Please call 1-866-REXNORD for availability  
 Metric bore sizes available, see Rex Interchangeability guide  
 Lubrication fitting tap size, 1/8 PT  
 Bore size = nominal shaft size +.001 in/-.000 in (+0.03 mm/-0.00 mm)  
 O.D. tolerance, +.000 in/-.002 in (+0.00 mm/-0.05 mm)  
 Seals - to specify K or M seal, replace "Z" in part number with "K" or "M"  
 Auxiliary end caps - not available

For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section  
 Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

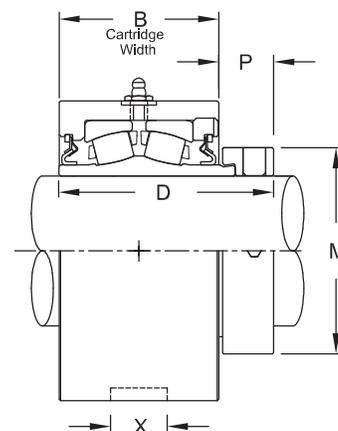
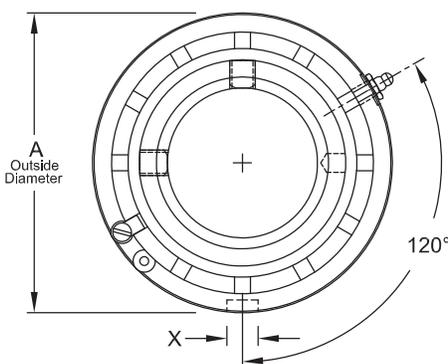
# ZMC3000



Photo Shows a Spherical Roller Bearing Cartridge Unit with Cast Iron Housing

### Product Features

- Corrosion-resistant powder coating
  - Cast iron housing
  - Misalignment capabilities - total of 4°
  - Broad range of sealing options
  - Factory set clearance & lubrication
  - Precision ground & superfinished raceways
  - Eccentric locking collar
  - Field interchangeable seals
- See Features & Benefits for additional info.



### Bearing Dimensions

Size Code	Shaft Diameter	Part Number	A Outside Diameter	B Cartridge Length	D	M	X Depth	X Length	X Width	Approx. Weight
4	1 7/16	ZMC3107	3.4370	2 3/16	2 59/64	2 5/16	3/16	29/32	0.531	4.10
5	1 11/16	ZMC3111	3.9370	2 7/16	3 3/16	2 5/8	3/16	29/32	0.531	5.80
6	1 15/16	ZMC3115	4.1250	2 7/16	3 9/32	2 15/16	3/16	29/32	0.531	6.00
7	2 3/16	ZMC3203	4.5310	2 9/16	3 1/2	3 1/4	3/16	29/32	0.531	7.80
8	2 7/16	ZMC3207	5.0000	2 5/8	3 21/32	3 9/16	3/16	29/32	0.531	9.60
	2 1/2	ZMC3208								9.50
9	2 11/16	ZMC3211	5.8750	3 1/8	4 13/64	4 1/16	1/4	1 1/32	0.594	16.10
	2 15/16	ZMC3215								15.10
10	3 7/16	ZMC3307	6.7500	3 7/16	4 37/64	4 15/16	9/32	1 1/16	0.594	21.10
	3 1/2	ZMC3308								20.20
11	3 15/16	ZMC3315	8.1250	4 1/8	5 3/16	5 5/8	5/16	1 9/32	0.781	36.50

### Additional Notes

- Please call 1-866-REXNORD for availability
- Lubrication fitting tap size, 1/8 PT
- Bore size = nominal shaft size +.001 in/- .000 in (**+0.03 mm/-0.00 mm**)
- O.D. tolerance, +.000 in/- .002 in (**+0.00 mm/-0.05 mm**)
- Seals - to specify K or M seal, replace "Z" in part number with "K" or "M"
- Auxiliary end caps - not available

For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section  
 Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

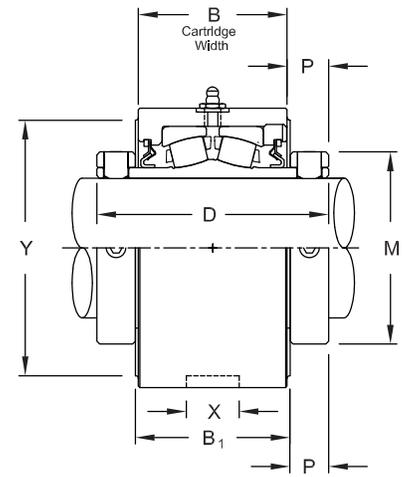
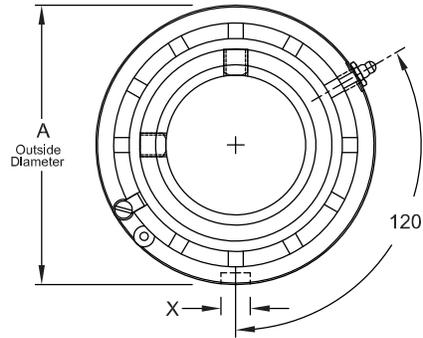
# ZMC5000



Photo Shows a Spherical Roller Bearing Cartridge Unit with Cast Iron Housing

## Product Features

- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Two hardened spring locking collars
- Field interchangeable seals
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Part Number	A Outside Diameter	B Cartridge Length	B1	D	X Depth	X Length	X Width	Approx. Weight
4	1 7/16	ZMC5107	3.4370	2 3/16	-	3 9/16	3/16	29/32	0.530	4.30
	35.00	ZMC5035MM	3.4370	2 3/16	-	90.49	4.76	23.02	13.460	2.00
5	1 1/2	ZMC5108	3.9370	2 7/16	-	3 13/16	3/16	29/32	0.530	6.50
	1 11/16	ZMC5111								5.90
	40.00	ZMC5040MM	100.0000	61.910	-	96.84	4.76	23.02	13.460	2.90
	45.00	ZMC5045MM	-	-	-	-	-	-	-	2.70
6	1 15/16	ZMC5115	4.1250	2 7/16	-	3 13/16	3/16	29/32	0.530	6.50
	50.00	ZMC5050MM	104.7800	61.910	-	96.84	4.76	23.02	13.460	2.90
7	2	ZMC5200	4.5310	2 9/16	-	4 1/8	3/16	29/32	0.530	9.50
	2 3/16	ZMC5203								8.80
	55.00	ZMC5055MM	115.0880	65.090	-	104.78	4.76	23.02	13.460	4.00
8	2 7/16	ZMC5207	5.0000	2 5/8	-	4 3/8	3/16	29/32	0.530	10.60
	60.00	ZMC5060MM	127.0000	66.680	-	111.13	4.76	23.02	13.460	5.00
	65.00	ZMC5065MM								4.80
9	2 1/2	ZMC5208	5.8750	3 1/8	-	4 7/8	1/4	1 1/32	0.590	18.70
	2 11/16	ZMC5211								17.70
	2 15/16	ZMC5215								15.70
	70.00	ZMC5070MM	149.2250	79.380	-	123.83	6.35	26.19	14.990	8.00
	75.00	ZMC5075MM								7.60
10	3 3/16	ZMC5303	6.7500	3 7/16	-	5 5/16	9/32	1 1/16	0.590	24.70
	3 7/16	ZMC5307								22.80
	80.00	ZMC5080MM	171.4500	87.310	-	134.94	6.35	26.19	14.990	11.20
	85.00	ZMC5085MM								10.80
	90.00	ZMC5090MM								10.40
11	3 11/16	ZMC5311	8.1250	4 1/8	-	6 1/8	5/16	1 9/32	3/4	44.00
	3 15/16	ZMC5315								41.50
	4	ZMC5400	206.3750	104.780	-	155.58	7.94	32.54	19.050	41.00
	100.00	ZMC5100MM								20.00
12	4 3/16	ZMC5403Y	8.7500	4 1/4	-	6 1/4	5/16	1 1/2	3/4	50.00
	4 7/16	ZMC5407Y								47.00
	4 1/2	ZMC5408Y	222.2500	107.950	-	158.75	7.94	32.54	19.050	46.00
	110.00	ZMC5110MM								22.70
	115.00	ZMC5115MM								22.00
13	4 15/16	ZMC5415	10.4370	5 9/16	6	7 7/8	5/16	1 1/2	3/4	95.00

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Continued...

**Bearing Dimensions**

Size Code	Shaft Diameter	Part Number	A Outside Diameter	B Cartridge Length	B1	D	X Depth	X Length	X Width	Approx. Weight
13	5	ZMC5500	10.4370	5 <sup>9</sup> / <sub>16</sub>	6	7 <sup>7</sup> / <sub>8</sub>	<sup>9</sup> / <sub>16</sub>	1 1/2	<sup>3</sup> / <sub>4</sub>	92.00
	125.00	ZMC5125MM	265.1000	141.290	152.40	200.03	7.94	32.54	19.050	43.00
	130.00	ZMC5130MM								42.00
14	5 <sup>7</sup> / <sub>16</sub>	ZMC5507	11.5000	5 <sup>9</sup> / <sub>16</sub>	5 <sup>7</sup> / <sub>8</sub>	8	<sup>7</sup> / <sub>32</sub>	1 1/2	<sup>3</sup> / <sub>4</sub>	114.00
	140.00	ZMC5140MM	292.1000	141.290	149.23	203.20	7.94	32.54	19.050	51.00
15	5 <sup>15</sup> / <sub>16</sub>	ZMC5515	12.2500	5 <sup>7</sup> / <sub>8</sub>	6 <sup>1</sup> / <sub>8</sub>	8 <sup>1</sup> / <sub>8</sub>	<sup>7</sup> / <sub>32</sub>	1 1/2	<sup>3</sup> / <sub>4</sub>	134.00
	6	ZMC5600								133.00
	150.00	ZMC5150MM	311.1500	149.230	155.58	206.38	7.94	32.54	19.050	61.00
	160.00	ZMC5160MM								59.00
16	6 <sup>7</sup> / <sub>16</sub>	ZMC5607	13.5630	6 <sup>3</sup> / <sub>16</sub>	6 1/2	8 <sup>3</sup> / <sub>4</sub>	<sup>7</sup> / <sub>32</sub>	1 1/2	<sup>3</sup> / <sub>4</sub>	180.00
	6 <sup>15</sup> / <sub>16</sub>	ZMC5615								167.00
	7	ZMC5700	166.00							
	180.00	ZMC5180MM	344.5000	157.160	165.10	222.25	7.94	32.54	19.050	75.00

**Additional Notes**

Please call 1-866-REXNORD for availability  
 Metric bore sizes available, see Rex Interchangeability guide  
 Lubrication fitting tap size: for size code 4 thru 11, 1/8" PT; for all other size codes, 1/4" PT  
 Bore size = nominal shaft size +.001 in/-.000 in (+0.03 mm/-0.00 mm)  
 O.D. tolerance, for size code 4 thru 11 +.000 in/-.002 in (+0.00 mm/-0.05 mm); for all other size codes, +.000 in/-.003 in (+0.00 mm/-0.08 mm)  
 Seals - to specify K or M seal, replace "Z" in part number with "K" or "M"

"K" seals only available in size codes 4 thru 11  
 Auxiliary end caps - not available  
 For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section  
 Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

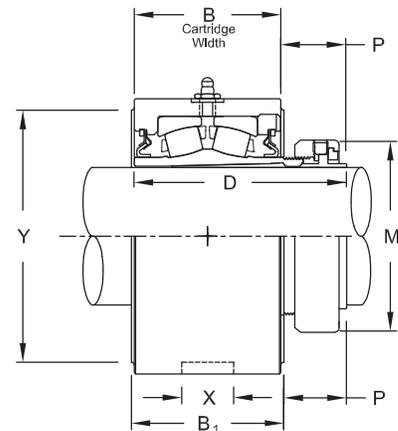
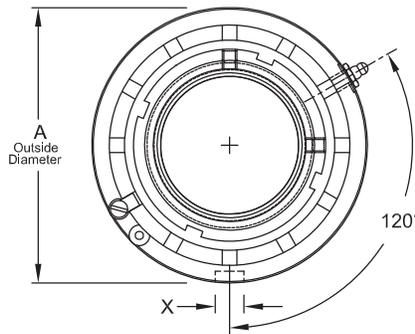
# ZMC6000



Photo Shows a Spherical Roller Bearing Cartridge Unit with Cast Iron Housing

## Product Features

- Spyglass™ Optical Strain Sensor (OSS) Technology
- Positive locking system
- Tapered adapter sleeve
- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Part Number	A Outside Diameter	B Cartridge Length	B1	D	M	P	X Depth	X Length	X Width	Y	Approx. Weight
4	1 7/16	ZMC6107	3.437	2 3/16	-	3 21/64	2 25/64	1 9/64	3/16	29/32	0.530	-	3.90
5	1 11/16	ZMC6111	3.937	2 7/16	-	3 47/64	2 41/64	1 9/32				-	5.60
6	1 15/16	ZMC6115	4.1250	2 7/16	-	3 41/64	2 55/64	1 1/8	4.76	23.02	13.460	-	6.50
	45.00	ZMC6045MM	104.7800	61.910	-	92.47	72.63	28.58				-	2.70
7	2 3/16	ZMC6203	4.5310	2 9/16	-	3 11/16	3 15/64	1 5/32	3/16	29/32	0.530	-	9.50
	55.00	ZMC6055MM	115.0880	65.090	-	93.66	82.15	29.37				-	4.00
8	2 3/8	ZMC6206	5.0000	2 5/8	-	4 1/16	3 19/32	1 27/64	3/16	29/32	0.530	-	10.90
	2 7/16	ZMC6207		-	10.60								
	60.00	ZMC6060MM	127.0000	66.680	-	103.19	91.28	36.12	4.76	23.02	13.460	-	5.00
9	2 11/16	ZMC6211	5.8750	3 1/8	-	4 17/32	4 3/32	1 25/64	1/4	1 1/32	0.590	-	18.70
	2 3/4	ZMC6212										-	17.70
	2 15/16	ZMC6215	149.2250	79.380	-	115.09	103.98	35.32	6.35	26.19	14.990	-	15.70
	70.00	ZMC6070MM										-	8.00
	75.00	ZMC6075MM										-	7.60
10	3 3/16	ZMC6303	6.7500	3 7/16	-	5 1/32	4 61/64	1 19/32	9/32	1 1/16	0.590	-	24.70
	3 7/16	ZMC6307										-	22.80
	80.00	ZMC6080MM	171.4500	87.310	-	127.79	125.81	40.48	6.35	26.19	14.990	-	11.20
	85.00	ZMC6085MM										-	10.80
11	3 11/16	ZMC6311	8.1250	4 1/8	-	5 25/32	5 43/64	1 47/64	5/16	1 9/32	3/4	-	44.00
	3 15/16	ZMC6315										-	41.50
	100.00	ZMC6100MM	206.3750	104.780	-	146.84	144.07	44.05	7.94	32.54	19.050	-	20.00
12	4 3/16	ZMC6403Y	8.7500	4 1/4	-	6 1/4	6 1/16	1 7/8	5/16	1 1/2	3/4	-	50.00
	4 7/16	ZMC6407Y										-	47.00
	110.00	ZMC6110MM	222.2500	107.950	-	158.75	153.99	47.63	7.94	32.54	19.050	-	22.70
13	4 15/16	ZMC6415	10.4370	5 9/16	6	7 15/16	6 61/64	2 1/4	5/16	1 1/2	3/4	7 25/32	95.00
	125.00	ZMC6125MM	265.1000	141.290	152.40	201.61	176.61	57.15	7.94	32.54	19.050	197.640	43.00
14	5 7/16	ZMC6507	11.5000	5 9/16	5 7/8	8 49/64	8 1/64	3 3/64	7/32	1 1/2	3/4	9 9/16	114.00
15	5 15/16	ZMC6515	12.2500	5 7/8	6 1/8	9 19/64	8 21/32	3 7/16	7/32	1 1/2	3/4	10 3/8	134.00
16	6 7/16	ZMC6607	13.5630	6 3/16	6 1/2	10	9 3/4	3 43/64	7/32	1 1/2	3/4	-	180.00
	6 15/16	ZMC6615										-	167.00

## Additional Notes

- Please call 1-866-REXNORD for availability
- Lubrication fitting tap size: for size code 6 thru 11, 1/8" PT; for all other size codes, 1/4" PT
- Bore size = nominal shaft size +.001 in/-.000 in (+0.03 mm/-0.00 mm)
- O.D. tolerance, for size code 6 thru 11 +.000 in/-.002 in (+0.00 mm/-0.05 mm); for all other size codes, +.000 in/-.003 in (+0.00 mm/-0.08 mm)
- Seals - to specify K or M seal, replace "Z" in part number with "K" or "M"
- "K" seals only available in size codes 6 thru 11

- Auxiliary end caps - not available
- For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section
- Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

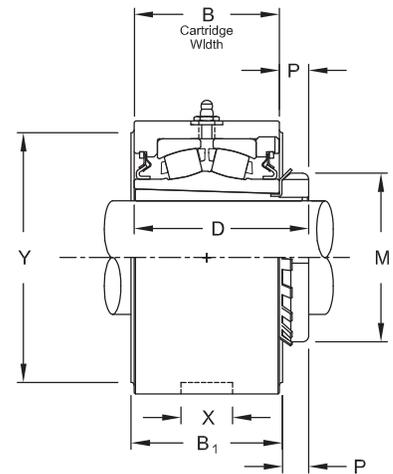
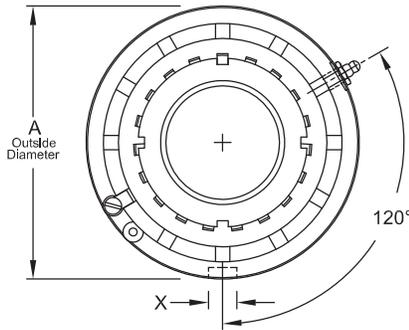
# ZMC9000



Photo Shows a Spherical Roller Bearing Cartridge Unit with Cast Iron Housing

## Product Features

- Corrosion-resistant powder coating
  - Cast iron housing
  - Misalignment capabilities - total of 4°
  - Broad range of sealing options
  - Factory set clearance & lubrication
  - Precision ground & superfinished raceways
  - Enhanced life mounting style
  - Field interchangeable seals
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Part Number	A Outside Diameter	B Cartridge Length	B1	D	M	X Depth	X Length	X Width	Approx. Weight
7	1 15/16	ZMC9115	4.5310	2 9/16	-	3 5/32	2 31/32	3/16	29/32	0.530	7.60
	2	ZMC9200									7.40
	45.00	ZMC9045MM	115.0880	65.090	-	80.17	75.40	4.76	23.02	13.460	3.50
	50.00	ZMC9050MM									3.40
8	2 3/16	ZMC9203	5.0000	2 5/8	-	3 11/32	3 3/8	3/16	29/32	0.530	9.60
	55.00	ZMC9055MM	127.0000	66.680	-	84.93	85.73	4.76	23.02	13.460	4.30
9	2 7/16	ZMC9207	5.8750	3 1/8	-	3 3/4	3 5/8	1/4	1 1/32	0.590	15.60
	2 1/2	ZMC9208									15.20
10	2 11/16	ZMC9211	6.7500	3 7/16	-	4 1/4	4 13/32	9/32	1 1/16	0.590	23.80
	2 15/16	ZMC9215									22.50
	3	ZMC9300	171.4500	87.310	-	107.95	111.92	6.35	26.19	14.990	22.10
	75.00	ZMC9075MM									10.00
11	3 3/16	ZMC9303	8.1250	4 1/8	-	5	5 3/16	5/16	1 9/32	3/4	41.00
	3 7/16	ZMC9307									39.40
	80.00	ZMC9080MM	206.3750	104.780	-	127.00	131.76	7.94	32.54	19.050	18.60
12	3 11/16	ZMC9311Y	8.7500	4 1/4	-	5 17/32	5 23/32	5/16	1 1/2	3/4	48.50
	3 15/16	ZMC9315Y									46.20
	4	ZMC9400Y	222.2500	107.950	-	140.49	145.26	7.94	32.54	19.050	45.70
	100.00	ZMC9100MM									21.00
13	4 3/16	ZMC9403	10.4370	5 9/16	6	6 3/4	6 1/8	5/16	1 1/2	3/4	92.00
	4 7/16	ZMC9407									90.00
14	4 15/16	ZMC9415	11.5000	5 9/16	5 7/8	7 1/16	7 3/32	7/32	1 1/2	3/4	115.00
	5	ZMC9500									108.00
15	5 7/16	ZMC9507	12.2500	5 7/8	6 1/8	7 5/16	8 1/16	7/32	1 1/2	3/4	130.00
	5 15/16	ZMC9515									175.00
16	6	ZMC9600	13.5630	6 3/16	6 1/2	7 3/4	9 1/16	7/32	1 1/2	3/4	177.00
	6 7/16	ZMC9607									170.00

## Additional Notes

- Please call 1-866-REXNORD for availability
- Lubrication fitting tap size: for size code 7 thru 11, 1/8" PT; for all other size codes, 1/4" PT
- Bore size = nominal shaft size +.001 in/-.000 in (**+0.03 mm/-0.00 mm**)
- O.D. tolerance, for size code 7 thru 11 +.000 in/-.002 in (**+0.00 mm/-0.05 mm**); for all other size codes, +.000 in/-.003 in (**+0.00 mm/-0.08 mm**)
- Seals - to specify K or M seal, replace "Z" in part number with "K" or "M"
- "K" seals only available in size codes 7 thru 11

- Auxiliary end caps - not available
- For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section
- Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

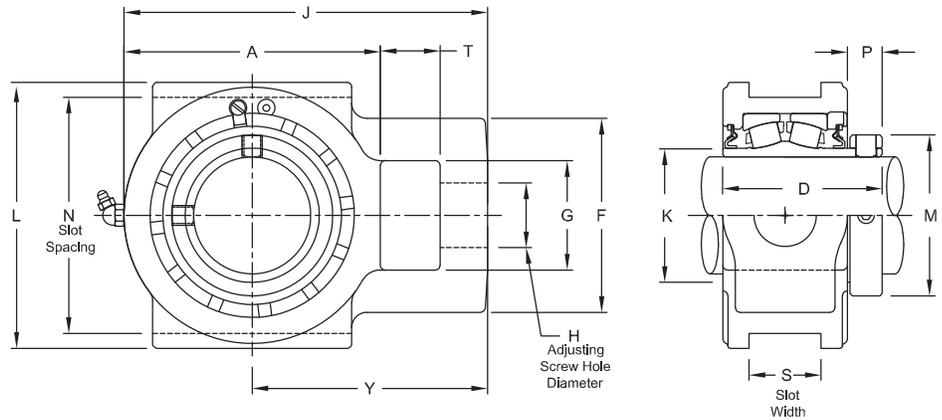
# ZT2000



Photo Shows a Spherical Roller Bearing Take-up Unit

## Product Features

- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Hardened spring locking collar
- Field interchangeable seals
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Part Number	H Adjusting Screw Hole Diameter	N Slot Spacing	S Slot Width	A	D	F	G	J	K	L	M	P	T	Y	Allowable Working Load	Approx. Weight
2	3/4	ZT22012	3/4	3	17/32	3	2 9/16	2	1 1/4	4 1/16	1 5/16	3 5/8	1 3/4	9/16	5/8	2 9/16	4,400	4.00
	15/16	ZT22015															3,900	3.90
	1	ZT22100															1,995	1.80
	25.00	ZT22025MM	19.05	76.200	13.490	76.20	65.09	50.80	31.75	103.19	33.340	92.08	44.45	14.29	15.88	65.09	1,995	1.80
3	1 1/8	ZT32102	7/8	3 1/2	17/32	3 3/8	2 11/16	2 5/16	1 7/16	4 9/16	1 17/32	4 1/8	1 31/32	9/16	5/8	2 7/8	5,700	5.50
	1 3/16	ZT32103															5,400	5.40
	1 1/4	ZT32104															5,300	5.30
	30.00	ZT32030MM	22.23	88.900	13.490	85.73	68.26	58.74	36.51	141.29	38.890	104.78	50.00	14.29	15.88	73.03	2,585	2.40
4	1 7/16	ZT42107	7/8	3 1/2	17/32	3 3/4	2 7/8	2 7/16	1 7/16	5 1/16	1 3/4	4 1/8	2 5/16	11/16	5/8	3 1/4	7,600	6.40
	1 1/2	ZT42108															7,600	6.30
	35.00	ZT42035MM															22.23	88.900
5	1 11/16	ZT52111	1 1/8	4	11/16	4 1/4	3 1/8	3 5/16	1 3/4	5 15/16	2 1/32	4 3/4	1 19/32	11/16	15/16	3 13/16	12,300	9.80
	1 3/4	ZT52112															12,300	9.70
	40.00	ZT52040MM															28.58	101.600
	45.00	ZT52045MM	28.58	101.600	17.460	107.95	79.38	84.14	44.45	150.81	51.590	120.65	65.88	17.46	23.81	96.84	5,580	4.40
6	1 15/16	ZT62115	1 1/8	4	11/16	4 1/2	3 1/8	3 5/16	1 15/16	6 3/16	2 5/16	4 1/2	2 7/8	11/16	3/4	3 15/16	12,300	10.10
	2	ZT62200															12,300	9.90
	50.00	ZT62050MM															28.58	101.600
7	2 3/16	ZT72203	1 3/8	4 1/2	13/16	5	3 5/16	3 7/8	2 1/4	7 1/8	2 5/8	5 1/4	3 1/4	13/16	1 1/4	4 5/8	13,500	13.60
	2 1/4	ZT72204															13,500	13.40
	55.00	ZT72055MM															34.93	114.300
8	2 3/8	ZT82206	1 3/8	5 1/8	1 1/16	5 1/2	3 1/2	4 1/4	2 1/4	7 13/16	2 29/32	5 7/8	3 9/16	7/8	1 1/4	5 1/16	20,900	18.30
	2 7/16	ZT82207															20,900	18.20
	2 1/2	ZT82208															20,900	17.90
	60.00	ZT82060MM	34.93	130.180	26.990	139.70	88.90	107.95	57.15	198.44	73.810	149.23	90.50	22.23	31.75	128.59	9,480	8.30
	65.00	ZT82065MM	34.93	130.180	26.990	139.70	88.90	107.95	57.15	198.44	73.810	149.23	90.50	22.23	31.75	128.59	9,480	8.10
9	2 11/16	ZT92211	1 5/8	5 15/16	1 13/16	6 7/16	4	4 7/8	2 3/4	9 1/8	3 3/8	6 11/16	4 1/16	7/8	1 1/2	5 15/16	26,800	28.80
	2 3/4	ZT92212															26,800	28.40
	2 15/16	ZT92215															26,800	27.60
	3	ZT92300	26,800	27.00														
	70.00	ZT92070MM	41.28	150.810	46.040	163.51	101.60	123.83	69.85	231.78	85.730	169.86	103.20	20.64	38.10	150.81	12,150	12.90
	75.00	ZT92075MM	41.28	150.810	46.040	163.51	101.60	123.83	69.85	231.78	85.730	169.86	103.20	20.64	38.10	150.81	12,150	12.50
10	3 3/16	ZT102303	1 7/8	6 13/16	1 13/16	7 3/8	4 3/8	5 3/8	2 7/8	10	3 31/32	7 13/16	4 29/32	15/16	1 5/8	6 5/16	27,300	42.50
	3 7/16	ZT102307															27,300	40.50

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**Bearing Dimensions**

Size Code	Shaft Diameter	Part Number	H Adjusting Screw Hole Diameter	N Slot Spacing	S Slot Width	A	D	F	G	J	K	L	M	P	T	Y	Allowable Working Load	Approx. Weight
10	3 1/2	ZT102308	1 7/8	6 13/16	1 13/16	7 3/8	4 3/8	5 3/8	2 7/8	10	3 31/32	7 13/16	4 29/32	15/16	1 5/8	6 5/16	27,300	40.00
	80.00	ZT102080MM	47.63	173.040	46.040	187.33	111.13	136.53	73.03	254.00	100.810	198.44	124.62	23.81	41.28	160.34	12,380	19.30
	85.00	ZT102085MM																18.40
90.00	ZT102090MM	18.10																
11	3 11/16	ZT112311	2 1/8	8 5/8	2 1/16	8 7/8	5 1/16	5 3/8	3 3/8	12 1/8	4 9/16	9 7/16	5 5/8	1 1/32	2 1/8	7 11/16	45,400	71.00
	3 15/16	ZT112315																68.00
	4	ZT112400																67.00
	100.00	ZT112100MM																53.98

**Additional Notes**

Please call 1-866-REXNORD for availability  
 Metric bore sizes available, see Rex Interchangeability guide  
 Lubrication fitting tap size, 1/8 PT  
 Bore size = nominal shaft size +.001 in/-.000 in (+0.03 mm/-0.00 mm)  
 Take-up slot spacing & width tolerance, +.005 in/-.015 in (+0.13 mm/-0.38 mm)  
 Seals - to specify K or M seal, replace "Z" in part number with "K" or "M"  
 Auxilliary end caps - available in all size codes except for size codes 2 & 3

Allowable working load is 2/3 yield strength  
 For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section  
 Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

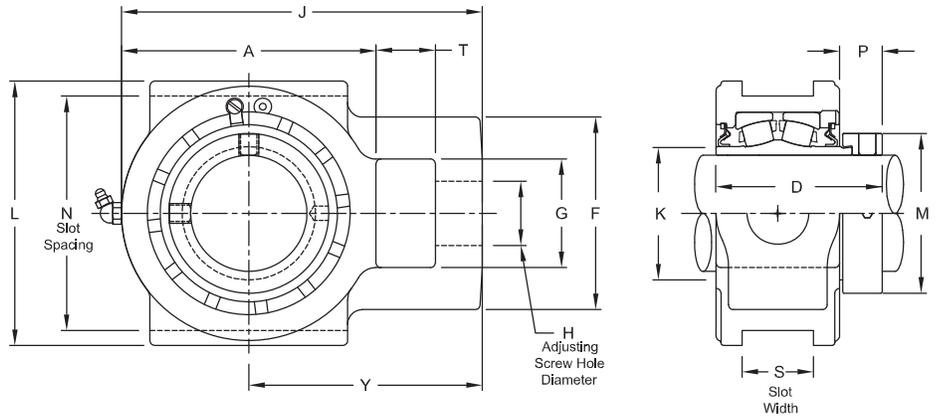
# ZT3000



Photo Shows a Spherical Roller Bearing Take-up Unit

## Product Features

- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Hardened eccentric locking collar
- Field interchangeable seals
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Part Number	H Adjusting Screw Hole Diameter	N Slot Spacing	S Slot Width	A	D	F	G	J	K	L	M	P	T	Y	Allowable Working Load (2/3 Yield Strength)	Approx. Weight
4	1 7/16	ZT43107	7/8	3 1/2	17/32	3 3/4	2 59/64	2 7/16	1 7/16	5 1/16	1 3/4	4 1/8	2 5/16	25/32	5/8	3 1/4	7,600	6.60
5	1 11/16	ZT53111	1 1/8	4	11/16	4 1/4	3 3/16	3 5/16	1 15/16	5 15/16	2 1/32	4 3/4	2 5/8	3/4	3/4	3 13/16	12,300	10.00
6	1 15/16	ZT63115	1 1/8	4	11/16	4 1/2	3 9/32	3 5/16	1 15/16	6 3/16	2 5/16	4 1/2	2 3/4	27/32	3/4	3 15/16	12,300	13.50
7	2 3/16	ZT73203	1 3/8	4 1/2	13/16	5	3 1/2	3 7/8	2 1/4	7 1/8	2 5/8	5 1/4	3 1/4	31/32	1 1/4	4 5/8	13,500	13.90
8	2 7/16	ZT83207	1 3/8	5 1/8	1 1/16	5 1/2	3 21/32	4 1/4	2 1/4	7 13/16	2 29/32	5 7/8	3 9/16	1 1/64	1 1/4	5 1/16	20,900	18.40
	2 1/2	ZT83208																18.30
9	2 11/16	ZT93211	1 5/8	5 15/16	1 13/16	6 7/16	4 13/64	4 7/8	2 3/4	9 1/8	3 3/8	6 11/16	4 1/16	1 1/64	1 1/2	5 15/16	26,800	29.00
	2 15/16	ZT93215																28.00
10	3 7/16	ZT103307	1 7/8	6 13/16	1 13/16	7 3/8	4 37/64	5 3/8	2 7/8	10	3 31/32	7 13/16	4 15/16	1 9/64	1 5/8	6 5/16	27,300	41.10
	3 1/2	ZT103308																40.90
11	3 15/16	ZT113315	2 1/8	8 5/8	2 1/16	8 7/8	5 3/16	5 3/8	3 3/8	12 3/8	4 9/16	9 7/16	5 5/8	1 1/16	2 1/8	7 11/16	45,400	68.00

## Additional Notes

- Please call 1-866-REXNORD for availability
- Lubrication fitting tap size, 1/8 PT
- Bore size = nominal shaft size +.001 in/-.000 in (+0.03 mm/-0.00 mm)
- Take-up slot spacing & width tolerance, +.005 in/-.015 in (+0.13 mm/-0.38 mm)
- Seals - to specify K or M seal, replace "Z" in part number with "K" or "M"
- Auxiliary end caps - available in all size codes
- Allowable working load is 2/3 yield strength

For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section  
 Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

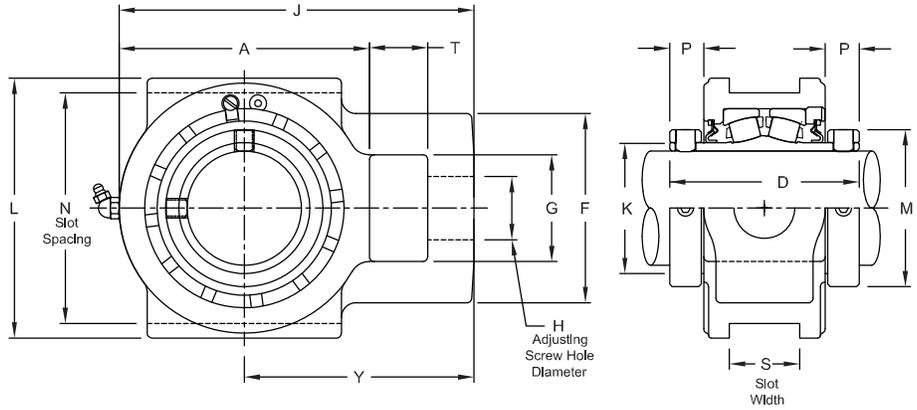
# ZT5000



Photo Shows a Spherical Roller Bearing Take-up Unit

## Product Features

- Corrosion-resistant powder coating
  - Cast iron housing
  - Misalignment capabilities - total of 4°
  - Broad range of sealing options
  - Factory set clearance & lubrication
  - Precision ground & superfinished raceways
  - Two hardened spring locking collars
  - Field interchangeable seals
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Part Number	H Adjusting Screw Hole Diameter	N Slot Spacing	S Slot Width	A	D	F	G	J	K	L	M	P	T	Y	Allowable Working Load	Approx. Weight
4	1 7/16	ZT45107	7/8	3 1/2	17/32	3 3/4	3 9/16	2 7/16	1 7/16	5 1/16	1 3/4	4 1/8	2 5/16	11/16	5/8	3 1/4	7,600	6.80
	35.00	ZT45035MM	22.23	88.900	13.490	95.25	90.49	61.91	36.51	128.59	44.450	104.78	58.74	17.46	15.88	82.55	3,447	3.10
5	1 1/2	ZT55108	1 1/8	4	1 1/16	4 1/4	3 13/16	3 5/16	1 3/4	5 15/16	2 1/32	4 3/4	2 19/32	11/16	15/16	3 13/16	12,300	10.90
	1 11/16	ZT55111																10.20
	40.00	ZT55040MM	28.58	101.600	17.460	107.95	96.84	84.14	44.45	150.81	51.590	120.65	65.88	17.46	23.81	96.84	5,580	4.90
	45.00	ZT55045MM	4.60															
6	1 15/16	ZT65115	1 1/8	4	1 1/16	4 1/2	3 13/16	3 5/16	1 15/16	6 3/16	2 5/16	4 1/2	2 7/8	11/16	3/4	3 15/16	12,300	10.80
	50.00	ZT65050MM	28.58	101.600	17.460	114.30	96.84	84.14	49.21	157.16	58.740	114.30	73.03	17.46	19.05	100.01	5,580	4.90
7	2	ZT75200	1 3/8	4 1/2	1 3/16	5	4 1/8	3 7/8	2 1/4	7 1/8	2 5/8	5 1/4	3 1/4	1 3/16	1 1/4	4 5/8	13,500	15.20
	2 3/16	ZT75203															14.50	
	55.00	ZT75055MM	34.93	114.300	20.640	127.00	104.78	98.43	57.15	180.98	66.680	133.35	82.60	20.64	31.75	117.48	6,120	6.60
8	2 7/16	ZT85207	1 3/8	5 1/8	1 1/16	5 1/2	4 3/8	4 1/4	2 1/4	7 13/16	2 29/32	5 7/8	3 9/16	7/8	1 1/4	5 1/16	20,900	19.40
	60.00	ZT85060MM	34.93	130.180	26.990	139.70	111.13	107.95	57.15	198.44	73.810	149.23	90.50	22.23	31.75	128.59	9,480	8.80
	65.00	ZT85065MM															8.50	
9	2 1/2	ZT95208	1 5/8	5 15/16	1 13/16	6 7/16	4 7/8	4 7/8	2 3/4	9 1/8	3 3/8	6 11/16	4 1/16	7/8	1 1/2	5 15/16	26,800	31.50
	2 11/16	ZT95211															30.10	
	2 15/16	ZT95215															28.80	
	70.00	ZT95070MM															13.60	
	75.00	ZT95075MM	41.28	150.810	46.040	163.51	123.83	123.83	69.85	231.78	85.730	169.86	103.20	22.23	38.10	150.81	12,150	13.00
10	3 3/16	ZT105303	1 7/8	6 13/16	1 13/16	7 3/8	5 5/16	5 3/8	2 7/8	10	3 31/32	7 13/16	4 29/32	15/16	1 5/8	6 5/16	27,300	44.00
	3 7/16	ZT105307															42.00	
	80.00	ZT105080MM															20.00	
	85.00	ZT105085MM															19.00	
	90.00	ZT105090MM	47.63	173.040	46.040	187.33	134.94	136.53	73.03	254.00	100.810	198.44	124.62	23.81	41.28	160.34	12,380	18.00
11	3 11/16	ZT115311	2 1/8	8 5/8	2 1/16	8 7/8	6 1/8	5 3/8	3 3/8	12 1/8	4 9/16	9 7/16	5 5/8	1 1/32	2 1/8	7 11/16	45,400	75.00
	3 15/16	ZT115315															72.00	
	4	ZT115400															71.00	
	100.00	ZT115100MM	53.98	219.080	52.390	225.43	155.58	136.53	85.73	307.98	115.890	239.71	142.90	26.19	53.98	195.26	20,600	33.00
12	4 3/16	ZT125403Y	2 1/8	9 1/2	2 1/16	9 13/16	6 1/4	6 3/8	3 3/8	13 7/16	5 1/32	10 3/8	6 3/16	1 1/16	2 1/8	8 11/16	53,700	94.00
	4 7/16	ZT125407Y															91.00	
	4 1/2	ZT125408Y															90.00	
	110.00	ZT125110MM															41.00	
	115.00	ZT125115MM	53.98	241.300	52.390	249.24	158.75	161.93	85.73	341.31	127.790	263.53	157.16	26.99	53.98	220.66	24,350	40.00
13	4 15/16	ZT135415	2 3/8	10 1/4	2 1/16	10 7/8	7 7/8	6 1/4	3 3/4	14 7/8	5 3/4	11 1/4	7 1/16	1 5/32	2 1/2	9 7/16	68,000	130.00

Continued...

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## Bearing Dimensions

Size Code	Shaft Diameter	Part Number	H Adjusting Screw Hole Diameter	N Slot Spacing	S Slot Width	A	D	F	G	J	K	L	M	P	T	Y	Allowable Working Load	Approx. Weight
13	5	ZT135500	2 <sup>3</sup> / <sub>8</sub>	10 <sup>1</sup> / <sub>4</sub>	2 <sup>1</sup> / <sub>16</sub>	10 <sup>7</sup> / <sub>8</sub>	7 <sup>7</sup> / <sub>8</sub>	6 <sup>1</sup> / <sub>4</sub>	3 <sup>3</sup> / <sub>4</sub>	14 <sup>7</sup> / <sub>8</sub>	5 <sup>3</sup> / <sub>4</sub>	11 <sup>1</sup> / <sub>4</sub>	7 <sup>1</sup> / <sub>16</sub>	1 <sup>5</sup> / <sub>32</sub>	2 <sup>1</sup> / <sub>2</sub>	9 <sup>7</sup> / <sub>16</sub>	68,000	127.00
	125.00	ZT135125MM	60.33	260.350	52.390	276.23	200.03	158.75	95.25	377.83	146.050	285.75	179.39	29.37	63.50	239.71	30,800	59.00
	130.00	ZT135130MM																57.00
14	5 <sup>7</sup> / <sub>16</sub>	ZT145507	3 <sup>1</sup> / <sub>8</sub>	14 <sup>1</sup> / <sub>8</sub>	2 <sup>9</sup> / <sub>16</sub>	15 <sup>3</sup> / <sub>8</sub>	8	8	5	20 <sup>5</sup> / <sub>8</sub>	6 <sup>1</sup> / <sub>2</sub>	16	8 <sup>3</sup> / <sub>16</sub>	1 <sup>7</sup> / <sub>32</sub>	3 <sup>1</sup> / <sub>2</sub>	12 <sup>7</sup> / <sub>16</sub>	140,900	417.00
	140.00	ZT145140MM	79.38	358.780	65.090	390.53	203.20	203.20	127.00	523.88	165.100	406.40	207.96	30.96	88.90	315.91	63,900	189.00
15	5 <sup>15</sup> / <sub>16</sub>	ZT155515	3 <sup>1</sup> / <sub>8</sub>	14 <sup>1</sup> / <sub>8</sub>	2 <sup>9</sup> / <sub>16</sub>	15 <sup>3</sup> / <sub>8</sub>	8 <sup>1</sup> / <sub>8</sub>	8	5	20 <sup>5</sup> / <sub>8</sub>	7 <sup>13</sup> / <sub>64</sub>	16	8 <sup>5</sup> / <sub>8</sub>	1 <sup>5</sup> / <sub>32</sub>	3 <sup>1</sup> / <sub>2</sub>	12 <sup>15</sup> / <sub>16</sub>	140,900	426.00
	6	ZT155600																424.00
	150.00	ZT155150MM	79.38	358.780	65.090	390.53	206.38	203.20	127.00	523.88	182.960	406.40	219.08	29.37	88.90	328.61	63,900	193.00
	160.00	ZT155160MM																192.00
16	6 <sup>7</sup> / <sub>16</sub>	ZT165607	3 <sup>1</sup> / <sub>8</sub>	14 <sup>1</sup> / <sub>8</sub>	2 <sup>9</sup> / <sub>16</sub>	15 <sup>3</sup> / <sub>8</sub>	8 <sup>3</sup> / <sub>4</sub>	8	5	20 <sup>5</sup> / <sub>8</sub>	8 <sup>3</sup> / <sub>64</sub>	16	9 <sup>23</sup> / <sub>32</sub>	1 <sup>9</sup> / <sub>32</sub>	3 <sup>1</sup> / <sub>2</sub>	12 <sup>15</sup> / <sub>16</sub>	165,300	433.00
	6 <sup>15</sup> / <sub>16</sub>	ZT165615																428.00
	7	ZT165700	79.38	358.780	65.090	390.53	222.25	203.20	127.00	523.88	204.390	406.40	246.86	32.54	88.90	328.61	74,900	426.00
	180.00	ZT165180MM																193.00

## Additional Notes

Please call 1-866-REXNORD for availability

Metric bore sizes available, see Rex Interchangeability guide

Lubrication fitting tap size: for size code 4 thru 11, 1/8" PT: for all other size codes, 1/4" PT

Bore size = nominal shaft size +.001 in/-.000 in (+0.03 mm/-0.00 mm)

Take-up slot spacing &amp; width tolerance, +.005 in/-.015 in (+0.13 mm/-0.38 mm)

Seals - to specify K or M seal, replace "Z" in part number with "K" or "M"

"K" seals only available in size codes 4 thru 11

Auxiliary end caps - available in all size codes

Allowable working load is 2/3 yield strength

For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section

Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

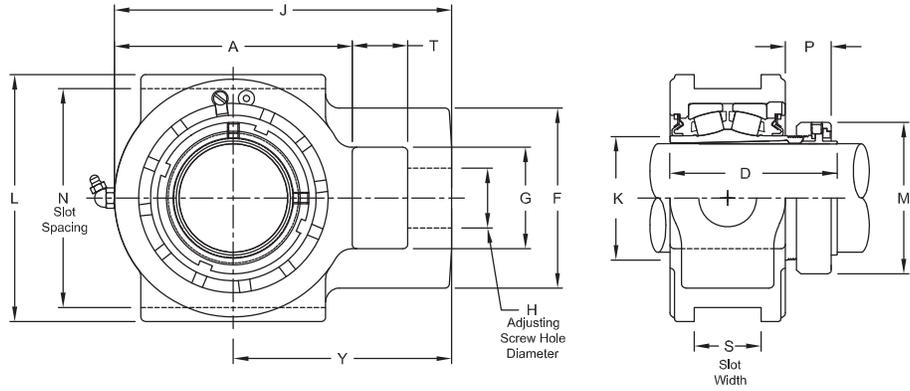
# ZT6000



Photo Shows a Spherical Roller Bearing Take-up Unit

## Product Features

- Spyglass™ Optical Strain Sensor (OSS) Technology
- Positive locking system
- Tapered adapter sleeve
- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Part Number	H Adjusting Screw Hole Diameter	N Slot Spacing	S Slot Width	A	D	F	G	J	K	L	M	P	T	Y	Allowable Working Load	Approx. Weight
4	1 7/16	ZT46107	7/8	3 1/2	17/32	3 3/4	3 21/64	2 7/16	1 7/16	5 1/16	1 3/4	4 1/8	2 25/64	1 9/64	5/8	3 1/4	7,600	6.40
5	1 11/16	ZT56111	1 1/8	4	11/16	4 1/4	3 47/64	3 5/16	1 3/4	5 1/16	2 1/32	4 3/4	2 41/64	1 9/32	15/16	3 13/16	12,300	9.80
6	1 15/16	ZT66115	1 1/8	4	11/16	4 1/2	3 41/64	3 5/16	1 15/16	6 3/16	2 5/16	4 1/2	2 55/64	1 1/8	3/4	3 15/16	12,300	10.80
	45.00	ZT66045MM	28.58	101.600	17.460	114.30	92.47	84.14	49.21	157.16	58.740	114.30	72.63	28.58	19.05	100.01	5,580	4.60
7	2 3/16	ZT76203	1 3/8	4 1/2	13/16	5	3 11/16	3 7/8	2 1/4	7 1/8	2 5/8	5 1/4	3 15/64	1 5/32	1 1/4	4 5/8	13,500	15.20
	55.00	ZT76055MM	34.93	114.300	20.640	127.00	93.66	98.43	57.15	180.98	66.680	133.35	82.15	29.37	31.75	117.48	6,120	6.60
8	2 3/8	ZT86206	1 3/8	5 1/8	1 1/16	5 1/2	4 1/16	4 1/4	2 1/4	7 13/16	2 29/32	5 7/8	3 19/32	1 27/64	1 1/4	5 1/16	20,900	19.90
	2 7/16	ZT86207															19.40	
	60.00	ZT86060MM	34.93	130.180	26.990	139.70	103.19	107.95	57.15	198.44	73.810	149.23	91.28	36.12	31.75	128.59	9,480	8.80
9	2 11/16	ZT96211	1 5/8	5 15/16	1 13/16	6 7/16	4 17/32	4 7/8	2 3/4	9 1/8	3 3/8	6 11/16	4 3/32	1 25/64	1 1/2	5 15/16	26,800	31.50
	2 3/4	ZT96212															30.10	
	2 15/16	ZT96215															28.80	
	70.00	ZT96070MM															41.28	150.810
75.00	ZT96075MM	12,150	13.00															
10	3 3/16	ZT106303	1 7/8	6 13/16	1 13/16	7 3/8	5 1/32	5 3/8	2 7/8	10	3 31/32	7 13/16	4 61/64	1 19/32	1 5/8	6 5/16	27,300	44.00
	3 7/16	ZT106307															42.00	
	80.00	ZT106080MM															47.63	173.040
85.00	ZT106085MM	20.00																
11	3 11/16	ZT116311	2 1/8	8 5/8	2 1/16	8 7/8	5 25/32	5 3/8	3 3/8	12 1/8	4 9/16	9 7/16	5 43/64	1 47/64	2 1/8	7 11/16	45,400	75.00
	3 15/16	ZT116315															72.00	
	100.00	ZT116100MM															53.98	219.080
12	4 3/16	ZT126403Y	2 1/8	9 1/2	2 1/16	9 13/16	6 1/4	6 3/8	3 3/8	13 7/16	5 1/32	10 3/8	6 1/16	1 7/8	2 1/8	8 11/16	53,700	94.00
	4 7/16	ZT126407Y															91.00	
	110.00	ZT126110MM															53.98	241.300
13	4 15/16	ZT136415	2 3/8	10 1/4	2 1/16	10 7/8	7 15/16	6 1/4	3 3/4	14 7/8	5 3/4	11 1/4	6 61/64	2 1/4	2 1/2	9 7/16	68,000	130.00
	125.00	ZT136125MM	60.33	260.350	52.390	276.23	201.61	158.75	95.25	377.83	146.050	285.75	176.61	57.15	63.50	239.71	30,800	59.00
14	5 7/16	ZT146507	3 1/8	14 1/8	2 9/16	15 3/8	8 49/64	8	5	20 5/8	6 1/2	16	8 1/64	3 3/64	3 1/2	12 7/16	140,900	417.00
15	5 15/16	ZT156515	3 1/8	14 1/8	2 9/16	15 3/8	9 19/64	8	5	20 5/8	7 13/64	16	8 21/32	3 7/16	3 1/2	12 15/16	140,900	426.00
16	6 7/16	ZT166607	3 1/8	14 1/8	2 9/16	15 3/8	10	8	5	20 5/8	8 3/64	16	9 3/4	3 43/64	3 1/2	12 15/16	165,300	433.00
	6 15/16	ZT166615															428.00	

## Additional Notes

- Please call 1-866-REXNORD for availability
- Lubrication fitting tap size: for size code 4 thru 11, 1/8" PT; for all other size codes, 1/4" PT
- Take-up slot spacing & width tolerance, +.005 in/-.015 in (+0.13 mm/-0.38 mm)
- Seals - to specify K or M seal, replace "Z" in part number with "K" or "M"
- "K" seals only available in size codes 4 thru 11
- Auxiliary end caps - available in all size codes
- Allowable working load is 2/3 yield strength

For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section  
 Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

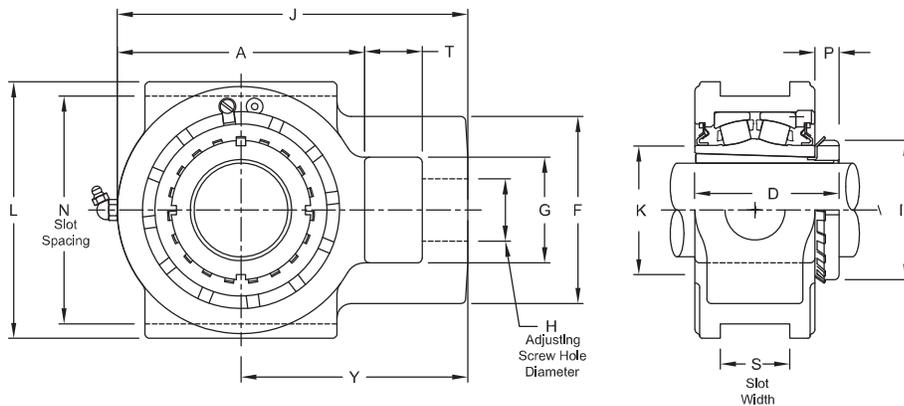
# ZT9000



Photo Shows a Spherical Roller Bearing Take-up Unit

## Product Features

- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Enhanced life mounting style
- Field interchangeable seals
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Part Number	H Adjusting Screw Hole Diameter	N Slot Spacing	S Slot Width	A	D	F	G	J	K	L	M	P	T	Y	Allowable Working Load	Approx. Weight
7	1 15/16	ZT79115	1 3/8	4 1/2	13/16	5	3 5/32	3 7/8	2 1/4	7 1/8	2 5/8	5 1/4	2 31/32	19/32	1 1/4	4 5/8	13,500	13.70
	2	ZT79200																13.60
	45.00	ZT79045MM	34.93	114.300	20.640	127.00	80.17	98.43	57.15	180.98	66.680	133.35	75.40	15.08	31.75	117.48	6,120	6.30
	50.00	ZT79050MM															6.10	
8	2 3/16	ZT89203	1 3/8	5 1/8	1 1/16	5 1/2	3 11/32	4 1/4	2 1/4	7 13/16	2 29/32	5 7/8	3 3/8	23/32	1 1/4	5 1/16	20,900	18.70
	55.00	ZT89055MM																34.93
9	2 7/16	ZT99207	1 5/8	5 15/16	1 13/16	6 7/16	3 3/4	4 7/8	2 3/4	9 1/8	3 3/8	6 11/16	3 5/8	5/8	1 1/2	5 15/16	26,800	29.10
	2 1/2	ZT99208																28.70
10	2 11/16	ZT109211	1 7/8	6 13/16	1 13/16	7 3/8	4 1/4	5 3/8	2 7/8	10	3 31/32	7 13/16	4 13/32	13/16	1 5/8	6 5/16	27,300	42.60
	2 15/16	ZT109215																41.40
	3	ZT109300	47.63	173.040	46.040	187.33	107.95	136.53	73.03	254.00	100.810	198.44	111.92	20.64	41.28	160.34	12,380	18.80
	75.00	ZT109075MM															40.70	
11	3 3/16	ZT119303	2 1/8	8 5/8	2 1/16	8 7/8	5	5 3/8	3 3/8	12 1/8	4 9/16	9 7/16	5 3/16	15/16	2 1/8	7 11/16	45,400	75.50
	3 7/16	ZT119307																73.50
	80.00	ZT119080MM	53.98	219.080	52.390	225.43	127.00	136.53	85.73	307.98	115.890	239.71	131.76	23.81	53.98	195.26	20,600	34.00
12	3 11/16	ZT129311Y	2 1/8	9 1/2	2 1/16	9 13/16	5 17/32	6 3/8	3 3/8	13 7/16	5 1/32	10 3/8	5 23/32	1 1/32	2 1/8	8 11/16	53,700	91.20
	3 15/16	ZT129315Y																88.90
	4	ZT129400Y	88.40															
	100.00	ZT129100MM	53.98	241.300	52.390	249.24	140.49	161.93	85.73	341.31	127.790	263.53	145.26	26.19	53.98	220.66	24,350	41.30
13	4 3/16	ZT139403	2 3/8	10 1/4	2 1/16	10 7/8	6 3/4	6 1/4	3 3/4	14 7/8	5 3/4	11 1/4	6 1/8	1 1/8	2 1/2	9 7/16	68,000	130.00
	4 7/16	ZT139407																128.00
14	4 15/16	ZT149415	3 1/8	14 1/8	2 9/16	15 3/8	7 1/16	8	5	20 5/8	6 1/2	16	7 3/32	1 1/8	3 1/2	12 7/16	140,900	411.00
	5	ZT149500																410.00
15	5 7/16	ZT159507	3 1/8	14 1/8	2 9/16	15 3/8	7 5/16	8	5	20 5/8	7 13/64	16	8 1/16	1 5/16	3 1/2	12 15/16	140,900	421.00
	5 15/16	ZT169515																428.00
16	6	ZT169600	3 1/8	14 1/8	2 9/16	15 3/8	7 3/4	8	5	20 5/8	8 3/64	16	9 1/16	1 11/16	3 1/2	12 15/16	165,300	427.00
	6 7/16	ZT169607																420.00

## Additional Notes

- Please call 1-866-REXNORD for availability
- Lubrication fitting tap size: for size code 7 thru 11, 1/8" PT: for all other size codes, 1/4" PT
- Take-up slot spacing & width tolerance, ±.005 in/-.015 in (+0.13 mm/-0.38 mm)
- Seals - to specify K or M seal, replace "Z" in part number with "K" or "M"
- "K" seals only available in size codes 7 thru 11
- Auxiliary end caps - available in all size codes
- Allowable working load is 2/3 yield strength

For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section  
 Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.



# ZHT5000

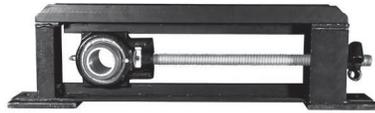
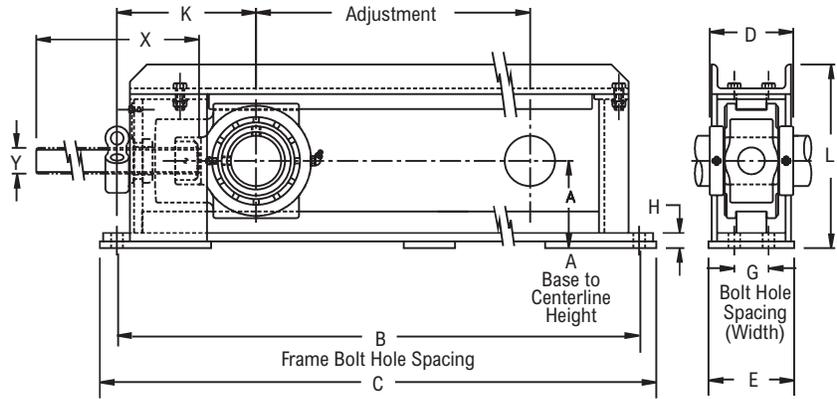


Photo Shows a Center Pull Take-up Frame with Spherical Roller Bearing Take-up Unit



## Product Features

- Center pull type frame
- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 3°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Field interchangeable seals
- See Features & Benefits for additional info.

## Bearing Dimensions

Size Code	Shaft Diameter	Complete Take-up Assembly	Travel Length	A Base to Centerline Height	B Frame Bolt Hole Spacing	G Bolt Hole Spacing (Width)	C	D	E	F	H	K	L	X	Y	Adjust.	Allowable Working Load	Approx. Weight												
<b>2-Bolt</b>																														
5	1 1/2	ZHT55108	12 18 24	3 15/16	27 1/2 33 1/2 39 1/2	-	29 1/2	3 13/16	4	5/8	7/8	6 9/16	8 7/16	19 1/2	1-8NC	15 21 27	12,300	59												
	1 11/16	ZHT55111	30 36				41 1/2							31 1/2				33 39	77											
	40 MM	ZHT55040MM	304.80 457.20 609.60 762.00 914.40				100.01							698.50 850.90 1003.30 1155.70 1308.10				-	749.30 901.70 1054.10 1206.50 1358.90	96.80	101.60	15.88	22.22	166.70	214.31	495.30 647.70 800.10 952.50 1104.90	1-8NC	381.00 533.40 685.80 838.20 990.60	54710.40	267.57 312.92 349.20 390.01 430.83
6	1 15/16	ZHT65115	12 18 24 30 36	3 15/16	27 1/2 33 1/2 39 1/2 45 1/2 51 1/2	-	29 1/2	3 13/16	4	5/8	7/8	6 9/16	8 7/16	19 1/2	1-8NC	15 21 27 33 39	12,300	59												
	1 11/16	ZHT65111	30 36				41 1/2							31 1/2				33 39	77											
	50 MM	ZHT65050MM	304.80 457.20 609.60 762.00 914.40				100.01							698.50 850.90 1003.30 1155.70 1308.10				-	749.30 901.70 1054.10 1206.50 1358.90	96.80	101.60	15.88	22.22	166.70	214.31	495.30 647.70 800.10 952.50 1104.90	1-8NC	381.00 533.40 685.80 838.20 990.60	54710.40	267.57 312.92 349.20 390.01 430.83
7	2	ZHT75200	12 18 24	4 7/16	27 1/2 33 1/2 39 1/2	-	29 1/2	4 1/8	4	5/8	1 3/16	6 13/16	9	20	1 1/4-7NC	15 21 27	13,000	70												
	2 3/16	ZHT75203	30 36				41 1/2							31 1/2				33 39	98											
	55 MM	ZHT75055MM	304.80 457.20 609.60 762.00 914.40				112.71							698.50 850.90 1003.30 1155.70 1308.10				-	749.30 901.70 1054.10 1206.50 1358.90	104.77	101.60	15.88	30.16	173.04	228.60	508.00 660.40 812.80 965.20 1117.60	1 1/4-7NC	381.00 533.40 685.80 838.20 990.60	57824.00	317.45 367.34 408.15 444.43 489.78
8	2 7/16	ZHT85207	12 18 24 30 36	4 3/8	28 1/2 34 1/2 40 1/2 46 1/2 52 1/2	-	30 1/2	4 3/8	4	3/4	3/4	7 1/2	9 3/16	20	1 1/4-7NC	15 21 27 33 39	16,300	77												
	60 MM	ZHT85060MM	304.80 457.20 609.60 762.00 914.40				111.13							723.90 876.30 1028.70 1181.10 1333.50				-	774.70 927.10 1079.50 1231.90 1384.30	111.13	101.60	19.05	19.05	190.50	233.36	508.00 660.40 812.80 965.20 1117.60	1 1/4-7NC	381.00 533.40 685.80 838.20 990.60	72502.40	349.20 390.01 435.36 485.25 539.67
	65 MM	ZHT85065MM	304.80 457.20 609.60 762.00 914.40											723.90 876.30 1028.70 1181.10 1333.50				-	774.70 927.10 1079.50 1231.90 1384.30	111.13	101.60	19.05	19.05	190.50	233.36	508.00 660.40 812.80 965.20 1117.60	1 1/4-7NC	381.00 533.40 685.80 838.20 990.60	72502.40	349.20 390.01 435.36 485.25 539.67

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**Bearing Dimensions**

Size Code	Shaft Diameter	Complete Take-up Assembly	Travel Length	A Base to Centerline Height	B Frame Bolt Hole Spacing	G Bolt Hole Spacing (Width)	C	D	E	F	H	K	L	X	Y	Adjust.	Allowable Working Load	Approx. Weight
<b>4-Bolt</b>																		
9	2 1/2	ZHT95208	12	5 1/8	30 1/2	2	32 1/2	4 7/8	5	5/8	7/8	8 1/8	10 3/4	21 3/4	1 1/2-6NC	16	26,800	128
			18		36 1/2		38 1/2							27 3/4		22		142
	2 11/16	ZHT95211	24		42 1/2		44 1/2							33 3/4		28		159
			30	48 1/2	50 1/2	39 3/4	34	174										
	2 15/16	ZHT95215	36	54 1/2	56 1/2	45 3/4	40	191										
	70 MM	ZHT95070MM	304.80 457.20 609.60	130.18	774.70 927.10	50.80	825.50 977.90	123.83	127.00	15.88	22.22	166.70	206.38	552.45 704.85	1 1/2 - 6NC	406.40 558.80	119,206.40	580.48 643.97
	75 MM	ZHT95075MM	762.00 914.40		1079.50 1231.90 1384.30		1130.30 1282.70 1435.10							857.25 1009.65 1162.05		711.20 863.60 1016.00		789.09 866.19
10	3 3/16	ZHT105303	12	5 5/8	32	2	34 1/4	5 5/16	5	3/4	7/8	8 3/4	11 13/16	22	1 3/4-5NC	16 1/4	27,300	152
			18		38		40 1/4							28		177		
	3 7/16	ZHT105307	24		44		46 1/4							34		186		
			30	50	52 1/4	40	205											
			36	56	58 1/4	46	224											
	80 MM	ZHT105080MM	304.80 457.20	142.88	812.80 965.20	50.80	869.95 1022.35	134.94	127.00	19.05	22.22	222.25	300.04	558.80 711.20	1 3/4-5NC	444.50 596.90	121,430.40	689.32 802.70
	85 MM	ZHT105085MM	609.60 762.00		1117.60 1270.00		1174.75 1327.15							863.60 1016.00		749.30 901.70		843.51 929.68
	90 MM	ZHT105090MM	914.40		1422.40		1479.55							1168.40		1054.10		1015.84
11	3 11/16	ZHT115311	12	7	36	2 1/2	38 1/2	6 1/4	6	3/4	7/8	10 5/8	14 3/16	26	2-4 1/2NC	17 1/2	38,400	241
			18		42		44 1/2							32		270		
			24		48		50 1/2							38		290		
		30	54	56 1/2	44	311												
		36	60	62 1/2	50	337												
	100 MM	ZHT115100MM	304.80 457.20 609.60 762.00 914.40	177.80	914.40 1066.80	63.50	977.90 1130.30	158.75	152.40	19.05	22.22	269.88	360.36	660.40 812.80	2-4 1/2NC	444.50 596.90	170,803.20	1092.94 1224.45
			1219.20 1371.60 1524.00		1435.10 1587.50		965.20 1117.60 1270.00							749.30 901.70 1054.10		1315.15 1410.39 1528.30		
12	4 3/16	ZHT125403Y	12	7 1/2	40 3/4	5	45 3/4	6 1/4	8 7/8	1 1/8	1	12 1/4	15 1/2	26	2-4 1/2 NC	19	53,300	331
			18		46 3/4		51 3/4							32		25		
			24	52 3/4	57 3/4	38	31											
			30	58 3/4	63 3/4	44	37											
			36	64 3/4	69 3/4	50	43											
	4 7/16	ZHT125407Y	42	70 3/4	75 3/4	56	49											

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**Bearing Dimensions**

Size Code	Shaft Diameter	Complete Take-up Assembly	Travel Length	A Base to Centerline Height	B Frame Bolt Hole Spacing	G Bolt Hole Spacing (Width)	C	D	E	F	H	K	L	X	Y	Adjust.	Allowable Working Load	Approx. Weight										
<b>4-Bolt (continued)</b>																												
12	110 MM	ZHT125110MM	304.80 457.20 609.60 762.00	190.50	1035.05 1187.45 1339.85 1492.25	127.00	1111.25 1314.45 1466.85 1619.25	158.75	225.43	28.58	25.40	309.88	393.70	660.40 812.80 965.20 1117.60	2-4 1/2NC	482.60 635.00 787.40 939.80	237,078.40	1501.09 1641.67 1773.19 1859.35										
	115 MM	ZHT125115MM	914.40 1066.80		1644.65 1797.05		1009.65 1924.05							1270.00 1422.40				1092.20 1244.60	1963.66 2090.64									
13	4 15/16	ZHT135415	12 18 24 30	8 1/8	44 1/2 50 1/2 56 1/2 62 1/2	5 1/2	49 1/2 55 1/2 61 1/2 67 1/2	7 7/8	9 7/8	1 1/8	1	13 1/2	16 3/4	29 35 41 47	2 1/4- 4 1/2 NC	20 1/4 26 1/4 32 1/4 38 1/4	68,000	440 460 496 527										
	5	ZHT135500	36 42		68 1/2 74 1/2		73 1/2 79 1/2							79 1/2		53 59		44 1/4 50 1/4	555 587									
	125 MM	ZHT135125MM	304.80 457.20 609.60 762.00		206.37		1130.30 1282.70 1435.10 1587.50							139.70		1257.30 1409.70 1562.10 1714.50		200.00	250.83	28.50	25.40	342.90	171.45	745.49 1041.40 1193.80 1361.19	2-4 1/2NC	514.35 666.75 819.15 971.55	302,464.00	1995.40 2086.10 2249.36 2389.95
	130 MM	ZHT135135MM	914.40 1066.80				1739.90 1892.30									1866.90 2019.30								2019.30		1866.90 2019.30		1123.95 1276.35
14	5 7/16	ZHT145507	18 30 42	10 9/16	55 67 79	7	61 73 85	8	12	1 3/4	1 1/2	23 1/2	22 1/2	36 48 60	3- 4 NC	18 30 42	136,700	1293 1420 1547										
	140 MM	ZHT145140MM	457.20 762.00 1066.80		298.29		1397.00 1701.80 2006.60							177.80		1549.40 1854.20 2159.00		203.20	304.80	44.45	12.70	596.90	571.50	914.40 1219.20 1524.00	3-4NC	457.20 762.00 1066.80	608,041.60	5863.76 6439.70 7015.65
15	5 15/16	ZHT155515	18 30 42	10 9/16	55 67 79	7	61 73 85	8 1/8	12	1 3/4	1 1/2	23 1/2	22 1/2	36 48 60	3- 4 NC	18 30 42	136,700	1300 1427 1554										
	150 MM	ZHT155150MM	457.20 762.00 1066.80		298.29		1397.00 1701.80 2006.60							177.80		1549.40 1854.20 2159.00		206.38	304.80	44.45	12.70	596.90	571.50	914.40 1219.20 1524.00	3-4NC	457.20 762.00 1066.80	608,041.60	5895.50 6471.45 7047.39
	160 MM	ZHT155160MM	1066.80																									
16	6 7/16	ZHT165607	18 30 42	10 9/16	55 67 79	7	61 73 85	8 3/4	12	1 3/4	1 1/2	23 1/2	22 1/2	36 48 60	3-4 NC	18 30 42	136,700	1304 1431 1558										
	6 15/16	ZHT165615																										
	7	ZHT165700																										
	180 MM	ZHT165180MM	457.20 762.00 1066.80		298.29		1397.00 1701.80 2006.60							177.80		1549.40 1854.20 2159.00		222.25	304.80	44.45	12.70	596.90	571.50	914.40 1219.20 1524.00	3-4NC	457.20 762.00 1066.80	608,041.60	5913.64 6489.59 7065.53

**Additional Notes**

Please call 1-866-REXNORD for availability  
 Metric bore sizes available, see Rex Interchangeability guide  
 Lubrication fitting tap size: for size code 5 thru 11, 1/8" PT: for all other size codes, 1/4" PT  
 Bore size = nominal shaft size +.001 in/-.000 in (+0.03 mm/-0.00 mm)  
 Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"  
 "K" seals only available in size codes 5 thru 11  
 Auxiliary end caps - available in all size codes

Allowable working load is 2/3 yield strength  
 For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section  
 Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

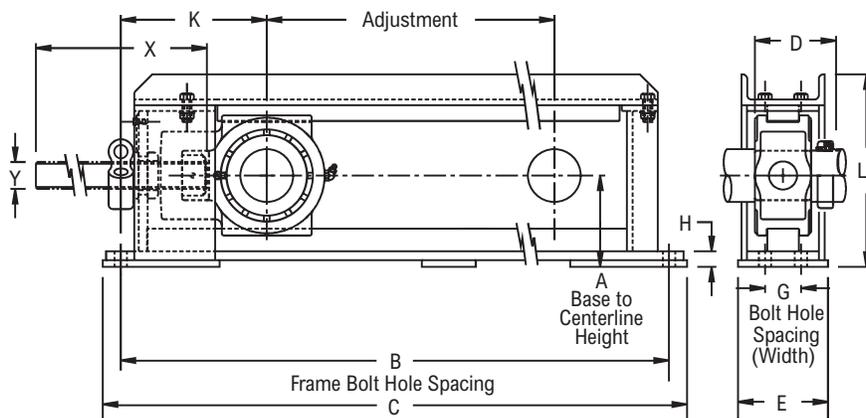
# ZHT6000



Photo Shows a Center Pull Take-up Frame with Spherical Roller Bearing Take-up Unit

## Product Features

- Spyglass™ Optical Strain Sensor (OSS) Technology
- Positive locking system
- Tapered adapter sleeve
- Center pull type frame
- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 3°
- Broad range of sealing options
- Factory set clearance & lubrication
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Complete Take-up Assembly	Travel Length	A Base to Centerline Height	B Frame Bolt Hole Spacing	G Bolt Hole Spacing (Width)	C	D	E	F	H	K	L	X	Y	Adjust.	Allowable Working Load	Approx. Weight
<b>2-Bolt</b>																		
5	1 15/16	ZHT56111	12.000	3 15/16	27 1/2	-	29 1/2	3 41/64	4	5/8	7/8	6 9/16	8 7/16	19 1/2	1-8 NC	15	12,300	59.00 lb
			18.000		33 1/2		35 1/2							25 1/2		21		69.00 lb
			24.000		39 1/2		41 1/2							31 1/2		27		77.00 lb
			30.000		45 1/2		47 1/2							37 1/2		33		86.00 lb
			36.000		51 1/2		53 1/2							43 1/2		39		95.00 lb
6	1 15/16	ZHT66115	12	3 15/16	27 1/2	-	29 1/2	3 41/64	4	5/8	7/8	6 9/16	8 7/16	19 1/2	1-8 NC	15	12,300	59
			18		33 1/2		35 1/2							25 1/2		21		69
			24		39 1/2		41 1/2							31 1/2		27		77
			30		45 1/2		47 1/2							37 1/2		33		86
			36		51 1/2		53 1/2							43 1/2		39		95
	45 MM	ZHT66045MM	304.80	100.01	698.50	-	749.30	92.47	101.60	15.88	22.22	166.70	214.31	495.30	1-8NC	381.00	54,710.40	267.57
			457.20		850.90		901.70							647.70		533.40		312.92
			609.60		1003.30		1054.10							800.10		685.80		349.20
			762.00		1155.70		1206.50							952.50		838.20		390.01
			914.40		1308.10		1358.90							1104.90		990.60		430.83
7	2 3/16	ZHT76203	12	4 7/16	27 1/2	-	29 1/2	3 49/64	4	5/8	1 3/16	6 13/16	9	20	1 1/4-7 NC	15	13,000	70
			18		33 1/2		35 1/2							26		21		81
			24		39 1/2		41 1/2							32		27		90
			30		45 1/2		47 1/2							38		33		98
			36		51 1/2		53 1/2							44		39		108
	55 MM	ZHT76055MM	304.80	112.71	698.50	-	749.30	95.65	101.60	15.88	30.16	173.04	228.60	508.00	1 1/4-7NC	381.00	57,824.00	317.45
			457.20		850.90		901.70							660.40		533.40		367.34
			609.60		1003.30		1054.10							812.80		685.80		408.15
			762.00		1155.70		1206.50							965.20		838.20		444.43
			914.40		1308.10		1358.90							1117.60		990.60		489.78
8	2 3/8	ZHT86206	12	4 3/8	28 1/2	-	30 1/2	4 5/32	4	3/4	3/4	7 1/2	9 3/16	20	1 1/4-7 NC	15	16,300	77
			18		34 1/2		36 1/2							26		21		86
			24		40 1/2		42 1/2							32		27		96
			30		46 1/2		48 1/2							38		33		107
			36		52 1/2		54 1/2							44		39		119
	60 MM	ZHT86060MM	304.80	111.13	723.90	-	774.70	105.57	101.60	19.05	19.05	190.50	233.36	508.00	1 1/4-7NC	381.00	72502.40	349.20
			457.20		876.30		927.10							660.40		533.40		390.01
			609.60		1028.70		1079.50							812.80		685.80		435.36
			762.00		1181.10		1231.90							965.20		838.20		485.25
			914.40		1333.50		1384.30							1117.60		990.60		539.67

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**Bearing Dimensions**

Size Code	Shaft Diameter	Complete Take-up Assembly	Travel Length	A Base to Centerline Height	B Frame Bolt Hole Spacing	G Bolt Hole Spacing (Width)	C	D	E	F	H	K	L	X	Y	Adjust.	Allowable Working Load	Approx. Weight	
<b>4-Bolt</b>																			
9	2 11/16	ZHT96211	12	5 1/8	30 1/2	2	32 1/2	4 17/32	5	5/8	7/8	8 1/8	10 3/4	21 3/4	1 1/2-6 NC	16	26,800	128	
			18		36 1/2		38 1/2							22		142			
	2 3/4	ZHT96212	24		42 1/2		44 1/2							28		159			
	2 15/16	ZHT96215	30	48 1/2	50 1/2	34	174												
			36	54 1/2	56 1/2	40	191												
	70 MM	ZHT96070MM	304.80 457.20 609.60	130.18	774.70 927.10 1079.50	50.80	825.50 977.90 1130.30	115.09	127.00	15.88	22.22	166.70	206.38	552.45 704.85 857.25	1 1/2-6NC	406.40 558.80 711.20	119206.40	580.48 643.97 721.07	
	75 MM	ZHT96075MM	762.00 914.40		1231.90 1384.30		1282.70 1435.10							1009.65 1162.05		863.60 1016.00 1168.40		863.60 1016.00 1168.40	
10	3 3/16	ZHT106303	12	5 5/8	32	2	34 1/4	5 9/64	5	3/4	7/8	8 3/4	11 13/16	22	1 3/4-5 NC	16 1/4	27,300	152	
			18		38		40 1/4							22		177			
	3 7/16	ZHT106307	24		44		46 1/4							28		186			
			30	50	52 1/4	34	205												
			36	56	58 1/4	40	224												
	80 MM	ZHT106080MM	304.80 457.20 609.60	142.88	812.80 965.20 1117.60	50.80	869.95 1022.35 1174.75	130.57	127.00	19.05	22.22	222.25	300.04	558.80 711.20 863.60	1 3/4-5NC	444.50 596.90 749.30	121,430.40	689.32 802.70 843.51	
	85 MM	ZHT106085MM	762.00 914.40		1270.00 1422.40		1327.15 1479.55							1016.00 1168.40		1016.00 1168.40			
11	3 11/16	ZHT116311	12	7	36	2 1/2	38 1/2	5 31/32	6	3/4	7/8	10 5/8	14 3/16	26	2-4 1/2 NC	17 1/2	38,400	241	
			18		42		44 1/2							23 1/2		270			
	3 15/16	ZHT116315	24		48		50 1/2							29 1/2		290			
			30	54	56 1/2	35 1/2	311												
			36	60	62 1/2	41 1/2	337												
	100 MM	ZHT116100MM	304.80 457.20 609.60	177.80	914.40 1066.80 1219.20	63.50	977.90 1130.30 1282.70	151.61	152.40	19.05	22.22	269.88	360.36	660.40 812.80 965.20	2-4 1/2NC	444.50 596.90 749.30	170803.20	1092.94 1224.45 1315.15	
		762.00 914.40	1371.60 1524.00		1435.10 1587.50		1117.60 1270.00							901.70 1054.10		1410.39 1528.30			
12	4 3/16	ZHT126403Y	12	7 1/2	40 3/4	5	45 3/4	6 1/4	8 7/8	1 1/8	1	12 1/4	15 1/2	26	2-4 1/2 NC	19	53,300	331	
			18		46 3/4		51 3/4							25		362			
	4 7/16	ZHT126407Y	24		52 3/4		57 3/4							31		391			
			30	58 3/4	63 3/4	37	410												
			36	64 3/4	69 3/4	43	433												
		42	70 3/4	75 3/4	49	461													
	110 MM	ZHT126110MM	304.80 457.20 609.60	190.50	1035.05 1187.45 1339.85	127.00	1111.25 1314.45 1466.85	158.75	225.43	28.58	25.40	309.88	393.70	660.40 812.80 965.20	2-4 1/2NC	482.60 635.00 787.40	237,078.40	1501.09 1641.67 1773.19	
		762.00 914.40 1066.80	1492.25 1644.65 1797.05		1619.25 1009.65 1924.05		1270.00 1422.40							939.80 1092.20 1244.60		1859.35 1963.66 2090.64			

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**Bearing Dimensions**

Size Code	Shaft Diameter	Complete Take-up Assembly	Travel Length	A Base to Centerline Height	B Frame Bolt Hole Spacing	G Bolt Hole Spacing (Width)	C	D	E	F	H	K	L	X	Y	Adjust.	Allowable Working Load	Approx. Weight
<b>4-Bolt (continued)</b>																		
13	4 <sup>15</sup> / <sub>16</sub>	ZHT136415	12	8 <sup>1</sup> / <sub>8</sub>	44 1/2	5 1/2	49 1/2	7 <sup>15</sup> / <sub>16</sub>	9 <sup>7</sup> / <sub>8</sub>	1 1/8	1	13 1/2	16 3/4	29	2 1/4- 4 1/2 NC	20 1/4	68,000	440
			18		50 1/2		55 1/2							41		26 1/4		460
			24		56 1/2		61 1/2							47		32 1/4		496
			30		62 1/2		67 1/2							53		38 1/4		527
			36		68 1/2		73 1/2							59		44 1/4		555
			42		74 1/2		79 1/2									50 1/4		587
	125 MM	ZHT136125MM	304.80	206.37	1130.30	139.70	1257.30	198.44	250.83	28.50	25.40	342.90	171.45	745.49	2-4 1/2NC	514.35	302,464.00	1995.40
			457.20		1282.70		1409.70							1041.40		666.75		2086.10
			609.60		1435.10		1562.10							1193.80		819.15		2249.36
			762.00		1587.50		1714.50							1361.19		971.55		2389.95
			914.40		1739.90		1866.90							1866.90		1123.95		2516.93
			1066.80		1892.30		2019.30							2019.30		1276.35		2662.05

**Additional Notes**

Please call 1-866-REXNORD for availability  
 Lubrication fitting tap size: for size code 6 thru 11, 1/8" PT; for all other size codes, 1/4" PT  
 Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"  
 "K" seals only available in size codes 6 thru 11  
 Auxiliary end caps - available in all size codes  
 Allowable working load is 2/3 yield strength

For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section  
 Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

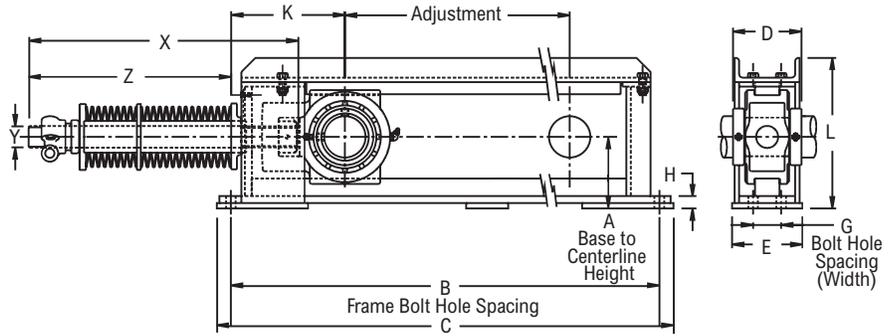
# ZST5000



Photo Shows a Center Pull Spring Loaded Take-up Frame with Spherical Roller Bearing Take-up Unit

## Product Features

- Center pull type spring loaded frame
- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 3°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Field interchangeable seals
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Part Number	A	B	C	D	E	F	G	H	K	L	X	Y	Z	Working Load Inches of Spring Deflection			Allowable Working Load	Approx. Weight																		
																1	3	5																				
<b>2-Bolt</b>																																						
5	1 1/2	ZST5510818	3 15/16	33 1/2	35 1/2	3 13/16	4	5/8	-	7/8	6 9/16	8 7/16	43	1-8 NC	39	870	1,800	3,400	12,300	69.00																		
	1 11/16	ZST5511118																																				
	40.00	ZHT55040MM18																			100.01	851.00	902.00	96.84	101.60	16.00	-	22.23	166.69	214.31	648.00	1-8 NC	990.60	395	816	1,540	5,580	31.00
	45.00	ZHT55045MM18																																				
6	1 15/16	ZST6511518	3 15/16	33 1/2	35 1/2	3 13/16	4	5/8	-	7/8	6 9/16	8 7/16	43	1-8 NC	39	870	1,800	3,400	12,300	69.00																		
	50.00	ZHT65050MM18																			100.01	851.00	902.00	96.84	101.60	16.00	-	22.23	166.69	214.31	648.00	1-8 NC	990.60	395	816	1,540	5,580	31.00
7	2	ZST7520018	4 7/16	33 1/2	35 1/2	4 1/8	4	5/8	-	1 3/16	6 13/16	9	43	1 1/4 -7 NC	39	870	1,800	3,400	13,000	81.00																		
	2 3/16	ZST7520318																																				
	55.00	ZHT75055MM18																			112.71	851.00	902.00	104.78	101.60	16.00	-	30.16	173.04	228.60	660.00	1 1/4 -7 NC	990.60	395	816	1,540	5,890	37.00
8	2 7/16	ZST8520718	4 3/8	34 1/2	36 1/2	4 3/8	4	3/4	-	3/4	7 1/2	9 3/16	43	1 1/4 -7 NC	39	870	1,800	3,400	16,300	86.00																		
	60.00	ZHT85060MM18																			111.13	876.00	927.00	111.13	101.60	19.00	-	19.05	190.50	233.36	660.00	1 1/4 -7 NC	990.60	395	816	1,540	7,390	39.00
	65.00	ZHT85065MM18																																				
<b>4-Bolt</b>																																						
9	2 1/2	ZST9520818	5 1/8	36 1/2	38 1/2	4 7/8	5	5/8	2	7/8	8 1/8	10 3/4	45	1 1/2-6 NC	40 1/4	1,300	3,400	5,250	26,800	142.00																		
	2 11/16	ZST9521118																																				
	2 15/16	ZST9521518																																				
	70.00	ZHT95070MM18																			130.18	927.00	978.00	123.83	127.00	16.00	50.80	22.23	206.38	273.05	705.00	1 1/2-6 NC	1,022.35	590	1,540	2,380	12,150	65.00
	75.00	ZHT95075MM18																																				
10	3 3/16	ZST10530318	5 5/8	38	40 1/4	5 5/16	5	3/4	2	7/8	8 3/4	11 13/16	45	1 3/4-5 NC	40 1/4	1,800	3,700	6,800	27,300	177.00																		
	3 7/16	ZST10530718																																				
	80.00	ZHT105080MM18																			142.88	965.00	1,022.00	134.94	127.00	19.00	50.80	22.23	222.25	300.04	711.00	1 3/4-5 NC	1,022.35	816	1,680	3,080	12,380	80.00
	85.00	ZHT105085MM18																																				
	90.00	ZHT105090MM18																																				
11	3 11/16	ZST11531118	7	42	44 1/2	6 1/8	6	3/4	2 1/2	7/8	10 5/8	14 3/16	48 1/2	2-4 1/2 NC	41	2,600	5,200	9,400	38,400	270.00																		
	3 15/16	ZST11531518																																				
	4	ZST11540018																																				
	100.00	ZHT115100MM18	177.80	1,067.00	1,130.00	155.58	152.40	19.00	63.50	22.23	269.88	360.36	812.00	2-4 1/2 NC	1,041.40	1,180	2,350	4,260	17,410	123.00																		
12	4 3/16	ZST125403Y18	7 1/2	46 3/4	51 3/4	6 1/4	8 7/8	1 1/8	5	1	12 1/4	15 1/2	48 1/2	2-4 1/2 NC	41	2,600	5,200	9,400	53,300	362.00																		
	4 7/16	ZST125407Y18																																				

Continued...

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## Bearing Dimensions

Size Code	Shaft Diameter	Part Number	A	B	C	D	E	F	G	H	K	L	X	Y	Z	Working Load Inches of Spring Deflection			Allowable Working Load	Approx. Weight
																1	3	5		
12	110.00	ZHT125110MM18	190.50	1,187.00	1,314.00	158.75	225.43	28.00	127.00	25.40	311.15	393.70	813.00	2-4 1/2 NC	1,041.40	1,180	2,350	4,260	24,170	164.00
	115.00	ZHT125115MM18																		
13	4 15/16	ZST13541518	8 1/8	50 1/2	55 1/2	7 7/8	9 7/8	1 1/8	5 1/2	1	13 1/2	16 3/4	52	2 1/4-4 1/2 NC	45 1/2	1,180	2,350	4,260	68,000	460.00
	5	ZST13550018														4,475	11,200	18,000		
	125.00	ZHT135125MM18	206.38	1,283.00	1,410.00	200.03	250.83	28.00	139.70	25.40	342.90	425.45	889.00	2 1/4-4 1/2 NC	1,155.70	2,030	5,080	8,160	30,800	209.00
	130.00	ZHT135130MM18																		

## Additional Notes

Please call 1-866-REXNORD for availability  
 Metric bore sizes available, see Rex Interchangeability guide  
 Lubrication fitting tap size: for size code 5 thru 11, 1/8" PT; for all other size codes, 1/4" PT  
 Bore size = nominal shaft size +.001 in/-.000 in (**+0.03 mm/-0.00 mm**)  
 Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"  
 "K" seals only available in size codes 5 thru 11  
 Auxiliary end caps - available in all size codes

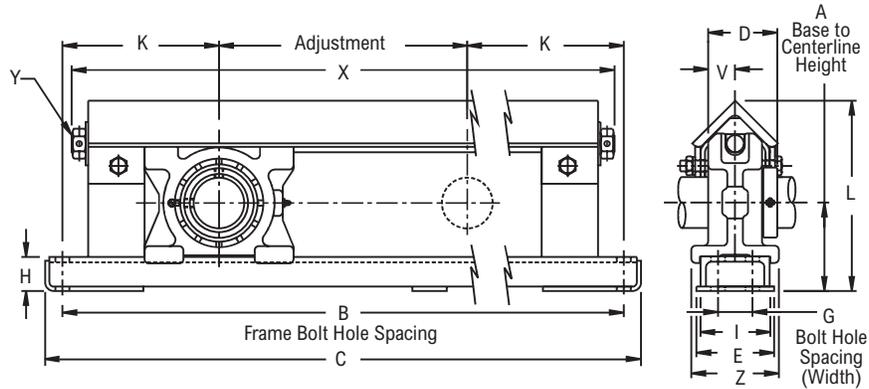
Allowable frame load is 2/3 yield strength  
 For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section  
 Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.



Photo Shows a Protected Screw Type Take-up Frame with Spherical Roller Bearing Take-up Unit

**Product Features**

- Protected screw type frame
- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 3°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Field interchangeable seals
- See Features & Benefits for additional info.



**Bearing Dimensions**

Size Code	Shaft Diameter	Complete Take-up Assembly	Travel Length	A Base to Centerline Height	B Frame Bolt Hole Spacing	G Bolt Hole Spacing (Width)	C	D	E	F	H	I	K	L	V	X	Y	Z	Adjust.	Allowable Working Load	Approx. Weight
<b>2-Bolt</b>																					
6	1 15/16	ZNT62115	12 18 24	3 15/16	26 1/2 32 1/2 38 1/2	-	28 1/2 34 1/2 40 1/2	3 1/8	3 1/2	5/8	1 3/4	3	7 1/4	8 1/4	1 7/32	25 3/8 31 3/8 37 3/8	3/4 - 10NC	3 13/16	12 18 24	3,000	45 50 56
	2	ZNT62200	30 36		44 1/2 50 1/2	46 1/2 52 1/2	43 3/8 49 3/8									30 36			63 70		
	50 MM	ZNT62050MM	304.80 457.20 609.60 762.00 914.40		100.01	673.10 825.50 977.90 1130.30 1282.70	-									1028.70 79.38 88.90 15.88 44.45 76.20 184.15 209.55 30.96			644.53 796.93 949.33 1101.73 1254.13		3/4 - 10NC
7	2 3/16	ZNT72203	12 18 24	4 3/16	27 1/2 33 1/2 39 1/2	-	29 1/2 35 1/2 41 1/2	3 5/16	3 1/2	5/8	1 3/4	3	7 3/4	8 11/16	1 9/32	26 3/8 32 3/8 38 3/8	3/4 - 10NC	3 13/16	12 18 24	3,600	49 54 66
	2 1/4	ZNT72204	30 36		45 1/2 51 1/2	47 1/2 53 1/2	44 3/8 50 3/8									30 36			73 78		
	55 MM	ZNT72055MM	304.80 457.20 609.60 762.00 914.40		106.36	698.50 850.90 1003.30 1155.70 1308.10	-									1054.10 84.14 88.90 15.88 44.45 76.20 196.85 220.66 32.54			669.93 822.33 974.73 1127.13 1279.53		3/4 - 10NC
8	2 3/8	ZNT82206	12 18 24	4 3/8	28 1/2 34 1/2 40 1/2	-	30 1/2 36 1/2 42 1/2	3 1/2	3 1/2	3/4	1 3/4	3	8 1/4	9 1/8	1 5/16	27 3/4 33 3/4 39 3/4	7/8 - 9NC	3 15/16	12 18 24	4,400	59 63 74
	2 7/16	ZNT82207	30 36		46 1/2 52 1/2	48 1/2 54 1/2	45 3/4 51 3/4									30 36			79 85		
	2 1/2	ZNT82208	304.80 457.20 609.60 762.00 914.40		111.13	723.90 876.30 1028.70 1181.10 1333.50	-									1079.50 88.90 88.90 19.05 44.45 76.20 209.55 231.78 33.34			704.85 857.25 1009.65 1162.05 1314.45		7/8 - 9NC
<b>4-Bolt</b>																					
9	331.06	ZNT92211	12 18 24	5 1/8	30 1/2 36 1/2 42 1/2	2	32 1/2 38 1/2 44 1/2	4	4 1/2	3/4	2	4	9 1/4	10 5/8	1 9/16	30 36 42	1 - 8NC	5 1/16	12 18 24	6,800	85 93 113
	353.73	ZNT92215	30 36		48 1/2 54 1/2		50 1/2 56 1/2									48 54			120 128		
	3	ZNT92300	304.80 457.20 609.60 762.00 914.40																		

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**Bearing Dimensions**

Size Code	Shaft Diameter	Complete Take-up Assembly	Travel Length	A Base to Centerline Height	B Frame Bolt Hole Spacing	G Bolt Hole Spacing (Width)	C	D	E	F	H	I	K	L	V	X	Y	Z	Adjust.	Allowable Working Load	Approx. Weight
9	70 MM	ZNT92070MM	304.80 457.20 609.60	130.18	774.70 927.10	50.80	825.50 977.90	101.60	114.30	19.05	50.80	101.60	234.95	269.88	39.69	762.00 914.40	1-8NC		304.80 457.20	30246.40	385.48 421.76
	75 MM	ZNT92075MM	762.00 914.40		1079.50 1231.90 1384.30		1130.30 1282.70 1435.10									1066.80 1219.20 1371.60					609.60 762.00 914.40
10	3 3/16	ZNT102303	12 18	5 5/8	32 38	2	34 1/4 40 1/4	4 3/8	4 1/2	3/4	2	4	10	11 3/4	1 23/32	32 38	1 1/8-7NC	5 3/16	12 18 24 30 36	8,400	118 127 145 154 166
	3 7/16	ZNT102307	24 30		44 50		46 1/4 52 1/4									44 50 56					
	3 1/2	ZNT102308	36		56		58 1/4									56					
	80 MM	ZNT102080MM	304.80 457.20 609.60		812.80 965.20 1117.60		869.95 1022.35 1174.75									111.13 114.30					19.05 50.80
85 MM	ZNT102085MM	762.00 914.40	1270.00 1422.40	1327.15 1479.55					1270.00 1422.40		762.00 914.40		698.39 752.81								
11	3 11/16	ZNT112311	12 18	7	36 42	2 1/2	38 1/2 44 1/2	5 3/16	5 1/2	3/4	2 1/4	5	12	14 1/2	2 1/16	36 5/16 42 5/16	1 1/4-7NC	6 3/8	12 18 24 30 36	15,600	209 217 249 269 279
	3 15/16	ZNT112315	24 30		48 54		50 1/2 56 1/2									48 5/16 54 5/16					
	4	ZNT112400	36		60		62 1/2									60 5/16					
	100 MM	ZNT112100MM	304.80 457.20 609.60		914.40 1066.80 1219.20		977.90 1130.30 1282.70									131.76 139.70					19.05 57.15
			762.00 914.40	1371.60 1524.00	1435.10 1587.50				1379.55 1531.95		762.00 914.40		1219.92 1265.27								

**Additional Notes**

Please call 1-866-REXNORD for availability  
 Metric bore sizes available, see Rex Interchangeability guide  
 Lubrication fitting tap size, 1/8 PT  
 Bore size = nominal shaft size +.001 in/-.000 in (+0.03 mm/-0.00 mm)  
 Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"  
 Auxiliary end caps - available in all size codes  
 Allowable working load is 2/3 yield strength

For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section  
 Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

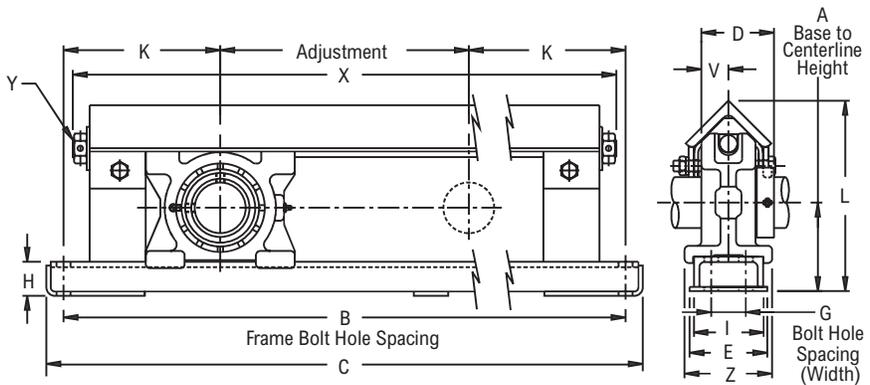
# ZNT3000



Photo Shows a Protected Screw Type Take-up Frame with Spherical Roller Bearing Take-up Unit

## Product Features

- Protected screw type frame
- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 3°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Field interchangeable seals
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Complete Take-up Assembly	Travel Length	A Base to Centerline Height	B Frame Bolt Hole Spacing	G Bolt Hole Spacing (Width)	C	D	E	F	H	I	K	L	V	X	Y	Z	Adjust.	Allowable Working Load	Approx. Weight	
<b>2-Bolt</b>																						
6	1 15/16	ZNT63115	12	3 15/16	26 1/2	-	28 1/2	3 9/32	3 1/2	5/8	1 3/4	3	7 1/4	8 1/4	1 7/32	25 3/8	3/4-10 NC	3 13/16	12	3,000	45	
			18		32 1/2		34 1/2									31 3/8					18	50
			24		38 1/2		40 1/2									37 3/8					24	56
			30		44 1/2		46 1/2									43 3/8					30	63
			36		50 1/2		52 1/2									49 3/8					36	70
7	2 3/16	ZNT73203	12	4 3/16	27 1/2	-	29 1/2	3 1/2	3 1/2	5/8	1 3/4	3	7 3/4	8 11/16	1 9/32	26 3/8	3/4-10 NC	3 13/16	12	3,600	49	
			18		33 1/2		35 1/2									32 3/8					18	54
			24		39 1/2		41 1/2									38 3/8					24	66
			30		45 1/2		47 1/2									44 3/8					30	73
			36		51 1/2		53 1/2									50 3/8					36	78
8	2 7/16	ZNT83207	12	4 3/8	28 1/2	-	30 1/2	3 21/32	3 1/2	3/4	1 3/4	3	8 1/4	9 1/8	1 5/16	27 3/4	7/8-9 NC	3 15/16	12	4,400	59	
			18		34 1/2		36 1/2									33 3/4					18	63
			24		40 1/2		42 1/2									39 3/4					24	74
	30	46 1/2	48 1/2		45 3/4		30									79						
	36	52 1/2	54 1/2		51 3/4		36									85						
9	2 11/16	ZNT93211	12	5 1/8	30 1/2	2	32 1/2	4 13/64	4 1/2	3/4	2	4	9 1/4	10 5/8	1 9/16	30	1-8 NC	5 1/16	12	6,800	85	
			18		36 1/2		38 1/2									36					18	93
	24	42 1/2	44 1/2		42		24									113						
	30	48 1/2	50 1/2		48		30									120						
	36	54 1/2	56 1/2		54		36									128						
10	3 7/16	ZNT103307	12	5 5/8	32	2	34 1/4	4 37/64	4 1/2	3/4	2	4	10	11 3/4	1 23/32	32	1 1/8-7 NC	5 3/16	12	8,400	118	
			18		38		40 1/4									38					18	127
	24	44	46 1/4		44		24									145						
30	50	52 1/4	50		30		154															
36	56	58 1/4	56		36		166															
11	3 15/16	ZNT113315	12	7	36	2 1/2	38 1/2	5 3/16	5 1/2	3/4	2 1/4	5	12	14 1/2	2 1/16	36 5/16	1 1/4-7 NC	6 3/8	12	15,600	209	
			18		42		44 1/2									42					18	217
			24		48		50 1/2									48					24	249
			30		54		56 1/2									54					30	269
			36		60		62 1/2									60					36	279

## Additional Notes

- Please call 1-866-REXNORD for availability
- Lubrication fitting tap size, 1/8 PT
- Bore size = nominal shaft size +.001 in/-.000 in (+0.03 mm/-0.00 mm)
- Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"
- Auxiliary end caps - available in all size codes
- Allowable working load is 2/3 yield strength
- For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section

Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

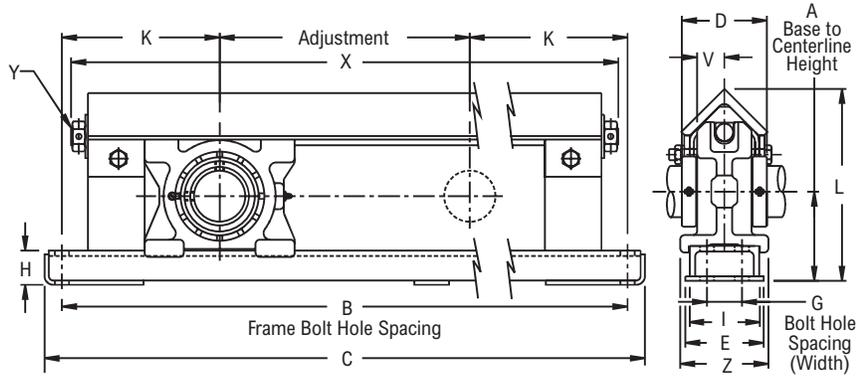
# ZNT5000



Photo Shows a Protected Screw Type Take-up Frame with Spherical Roller Bearing Take-up Unit

## Product Features

- Protected screw type frame
- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 3°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Field interchangeable seals
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Complete Take-up Assembly	Travel Length	A Base to Centerline Height	B Frame Bolt Hole Spacing	G Bolt Hole Spacing (Width)	C	D	E	F	H	I	K	L	V	X	Y	Z	Adjust.	Allowable Working Load	Approx. Weight
<b>2-Bolt</b>																					
6	1 15/16	ZNT65115	12 18 24 30 36	3 15/16	26 1/2 32 1/2 38 1/2 44 1/2 50 1/2	-	28 1/2 34 1/2 40 1/2 46 1/2 52 1/2	3 13/16	3 1/2	5/8	1 3/4	3	7 1/4	8 1/4	1 7/32	25 3/8 31 3/8 37 3/8 43 3/8 49 3/8	3/4-10 NC	3 13/16	12 18 24 30 36	3,000	47 52 58 65 72
	50 MM	ZNT65050MM	304.80 457.20 609.60 762.00 914.40	100.01	673.10 825.50 977.90 1130.30 1282.70	-	723.90 876.30 1028.70 1181.10 1333.50	46.04	88.90	15.88	44.45	76.20	184.15	209.55	30.96	644.53 796.93 949.33 1101.73 1254.13	3/4-10NC		304.80 457.20 609.60 762.00 914.40	13344.00	204.08 226.75 253.96 285.71 317.45
7	2	ZNT75200	12 18 24 30 36	4 3/16	27 1/2 33 1/2 39 1/2 45 1/2 51 1/2	-	29 1/2 35 1/2 41 1/2 47 1/2 53 1/2	4 1/8	3 1/2	5/8	1 3/4	3	7 3/4	8 11/16	1 9/32	26 3/8 32 3/8 38 3/8 44 3/8 50 3/8	3/4-10 NC	3 13/16	12 18 24 30 36	3,600	51 56 68 75 80
	2 3/16	ZNT75203	304.80 457.20 609.60 762.00 914.40	106.36	698.50 850.90 1003.30 1155.70 1308.10	-	749.30 901.70 1054.10 1206.50 1358.90	104.78	88.90	15.88	44.45	76.20	196.85	220.66	32.54	669.93 822.33 974.73 1127.13 1279.53	3/4-10NC		304.80 457.20 609.60 762.00 914.40	16012.80	231.29 253.96 308.38 340.13 362.80
8	2 7/16	ZNT85207	12 18 24 30 36	4 3/8	28 1/2 34 1/2 40 1/2 46 1/2 52 1/2	-	30 1/2 36 1/2 42 1/2 48 1/2 54 1/2	4 3/8	3 1/2	3/4	1 3/4	3	8 1/4	9 1/8	1 5/16	27 3/4 33 3/4 39 3/4 45 3/4 51 3/4	7/8-9 NC	3 15/16	12 18 24 30 36	4,400	61 65 76 81 87
	60 MM	ZNT85060MM	304.80 457.20 609.60 762.00 914.40	111.13	723.90 876.30 1028.70 1181.10 1333.50	-	774.70 927.10 1079.50 1231.90 1384.30	111.13	88.90	19.05	44.45	76.20	209.55	231.78	33.34	704.85 857.25 1009.65 1162.05 1314.45	7/8-9NC		304.80 457.20 609.60 762.00 914.40	19751.20	276.64 294.78 344.66 367.34 394.55
65 MM	ZNT85065MM	304.80 457.20 609.60 762.00 914.40																			
<b>4-Bolt</b>																					
9	2 1/2	ZNT95208	12 18 24 30 36	5 1/8	30 1/2 36 1/2 42 1/2 48 1/2 54 1/2	2	32 1/2 38 1/2 44 1/2 50 1/2 56 1/2	4 7/8	4 1/2	3/4	2	4	9 1/4	10 5/8	1 9/16	30 36 42 48 54	1-8 NC	5 1/16	12 18 24 30 36	6,800	87 95 115 122 130
	2 11/16	ZNT95211																			
	2 15/16	ZNT95215																			

Continued...

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**Bearing Dimensions**

Size Code	Shaft Diameter	Complete Take-up Assembly	Travel Length	A Base to Centerline Height	B Frame Bolt Hole Spacing	G Bolt Hole Spacing (Width)	C	D	E	F	H	I	K	L	V	X	Y	Z	Adjust.	Allowable Working Load	Approx. Weight
9	70 MM	ZNT95070MM	304.80 457.20 609.60	130.18	774.70 927.10	50.80	825.50 977.90	123.83	114.30	19.05	50.80	101.60	234.95	269.88	39.69	762.00 914.40	1-8NC		304.80 457.20	30246.40	394.55 430.83
	75 MM	ZNT95075MM	762.00 914.40		1079.50 1231.90 1384.30		1130.30 1282.70 1435.10									1066.80 1219.20 1371.60			609.60 762.00 914.40		521.53 553.27 589.55
10	3 3/16	ZNT105303	12	5 5/8	32	2	34 1/4	5 5/16	4 1/2	3/4	2	4	10	11 3/4	1 23/32	32	1 1/8-7 NC	5 3/16	12	8,400	120
			18		38		40 1/4									38			18		
	24	44	46 1/4		44		24														
	30	50	52 1/4		50		30														
	36	56	58 1/4		56		36														
80 MM	ZNT105080MM	304.80 457.20	142.88	812.80 965.20	50.80	869.95 1022.35	134.94	114.30	19.05	50.80	101.06	254.00	298.45	43.66	812.80 965.20	1 1/8-7NC		304.80 457.20	37363.20	544.20 585.02	
85 MM	ZNT105085MM	609.60 762.00		1117.60 1270.00		1174.75 1327.15									1117.60 1270.00			609.60 762.00		666.65 707.46	
90 MM	ZNT105090MM	914.40		1422.40		1479.55									1422.40			914.40		761.88	
11	3 11/16	ZNT115311	12	7	36	2 1/2	38 1/2	6 1/4	5 1/2	3/4	2 1/4	5	12	14 1/2	2 1/16	36 5/16	1 1/4-7 NC	6 3/8	12	15,600	211
			18		42		44 1/2									42			18		
	24	48	50 1/2		48		24														
	30	54	56 1/2		54		30														
	36	60	62 1/2		60		36														
100 MM	ZNT115100MM	304.80 457.20 609.60 762.00 914.40	177.80	914.40 1066.80 1219.20 1371.60 1524.00	63.50	977.90 1130.30 1282.70 1435.10 1587.50	158.75	139.70	19.05	57.15	127.00	304.80	368.30	52.39	922.35 1074.75 1227.15 1379.55 1531.95	1 1/4-7NC		304.80 457.20 609.60 762.00 914.40	69388.80	956.89 993.17 1138.29 1228.99 1274.34	

**Additional Notes**

- Please call 1-866-REXNORD for availability
- Metric bore sizes available, see Rex Interchangeability guide
- Lubrication fitting tap size, 1/8 PT
- Bore size = nominal shaft size +.001 in/-.000 in (+0.03 mm/-0.00 mm)
- Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"
- Auxiliary end caps - available in all size codes
- Allowable working load is 2/3 yield strength

For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section  
 Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

# ZNT6000

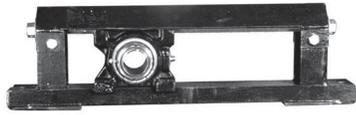
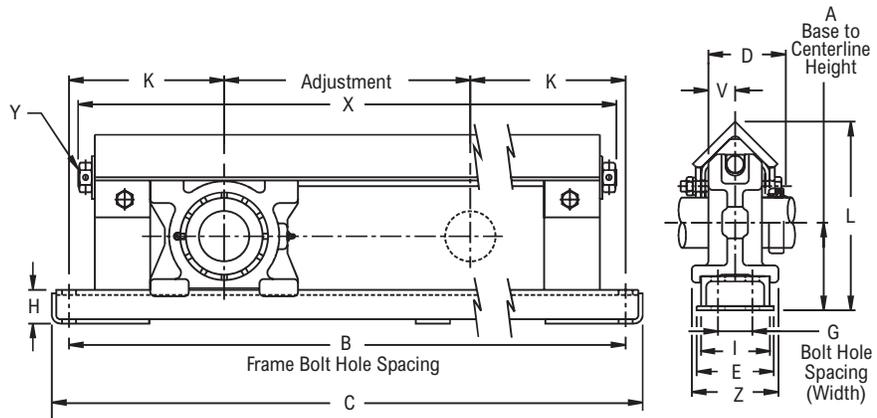


Photo Shows a Protected Screw Type Take-up Frame with Spherical Roller Bearing Take-up Unit

## Product Features

- ISpyglass™ Optical Strain Sensor (OSS) Technology
- Positive locking system
- Tapered adapter sleeve
- Protected screw type frame
- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 3°
- Broad range of sealing options
- Factory set clearance & lubrication
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Complete Take-up Assembly	Travel Length	A Base to Centerline Height	B Frame Bolt Hole Spacing	G Bolt Hole Spacing (Width)	C	D	E	F	H	I	K	L	V	X	Y	Z	Adjust.	Allowable Working Load	Approx. Weight
<b>2-Bolt</b>																					
6	1 15/16	ZNT66115	12	3 15/16	26 1/2	-	28 1/2	3 41/64	3 1/2	5/8	1 3/4	3	7 1/4	8 1/4	1 7/32	25 3/8	3/4-10 NC	3 13/16	12	3,000	47
			18		32 1/2		31 3/8									18			52		
			24		38 1/2		40 1/2									37 3/8			24		58
			30		44 1/2		46 1/2									43 3/8			30		65
			36		50 1/2		52 1/2									49 3/8			36		72
	45 MM	ZNT66045MM	304.80	100.01	673.10	-	723.90	92.47	88.90	15.88	44.45	76.20	184.15	209.55	30.96	644.53	3/4-10NC	3 13/16	304.80	13,344.00	204.08
			457.20		825.50		876.30									796.93			457.20		226.75
			609.60		977.90		1028.70									949.33			609.60		253.96
			762.00		1130.30		1181.10									1101.73			762.00		285.71
			914.40		1282.70		1333.50									1254.13			914.40		317.45
7	2 3/16	ZNT76203	12	4 3/16	27 1/2	-	29 1/2	3 49/64	3 1/2	5/8	1 3/4	3	7 3/4	8 11/16	1 9/32	26 3/8	3/4-10 NC	3 13/16	12	3,600	51
			18		33 1/2		32 3/8									18			56		
			24		39 1/2		41 1/2									38 3/8			24		68
			30		45 1/2		47 1/2									44 3/8			30		75
			36		51 1/2		53 1/2									50 3/8			36		80
	55 MM	ZNT76055MM	304.80	106.36	698.50	-	749.30	95.65	88.90	15.88	44.45	76.20	196.85	220.66	32.54	669.93	3/4-10NC	3 13/16	304.80	16,012.80	231.29
			457.20		850.90		901.70									822.33			457.20		253.96
			609.60		1003.30		1054.10									974.73			609.60		308.38
			762.00		1155.70		1206.50									1127.13			762.00		340.13
			914.40		1308.10		1358.90									1279.53			914.40		362.80
8	2 3/8	ZNT86206	12	4 3/8	28 1/2	-	30 1/2	4 5/32	3 1/2	3/4	1 3/4	3	8 1/4	9 1/8	1 5/16	27 3/4	7/8-9 NC	3 15/16	12	4,400	61
			18		34 1/2		33 3/4									18			65		
			24		40 1/2		42 1/2									39 3/4			24		76
			30		46 1/2		48 1/2									45 3/4			30		81
			36		52 1/2		54 1/2									51 3/4			36		87
	60 MM	ZNT86060MM	304.80	111.13	723.90	-	774.70	105.57	88.90	19.05	44.45	76.20	209.55	231.78	33.34	704.85	7/8-9NC	3 15/16	304.80	19,751.20	276.64
			457.20		876.30		927.10									857.25			457.20		294.78
			609.60		1028.70		1079.50									1009.65			609.60		344.66
			762.00		1181.10		1231.90									1162.05			762.00		367.34
			914.40		1333.50		1384.30									1314.45			914.40		394.55
<b>4-Bolt</b>																					
9	2 11/16	ZNT96211	12	5 1/8	30 1/2	2	32 1/2	4 17/32	4 1/2	3/4	2	4	9 1/4	10 5/8	1 9/16	30	1-8 NC	5 1/16	12	6,800	87
			18		36 1/2		38 1/2									18			95		
	24	42 1/2	44 1/2		24		115														
	30	48 1/2	50 1/2		30		122														
	2 3/4	ZNT96212	36		54 1/2		56 1/2								54			36		130	

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**Bearing Dimensions**

Size Code	Shaft Diameter	Complete Take-up Assembly	Travel Length	A Base to Centerline Height	B Frame Bolt Hole Spacing	G Bolt Hole Spacing (Width)	C	D	E	F	H	I	K	L	V	X	Y	Z	Adjust.	Allowable Working Load	Approx. Weight
9	70 MM	ZNT96070MM	304.80	130.18	774.70	50.80	825.50	115.09	114.30	19.05	50.80	101.60	234.95	269.88	39.69	762.00	1-8NC		304.80	30,246.40	394.55
			457.20		927.10		977.90									1130.30			1066.80		914.40
	75 MM	ZNT95075MM	609.60		1079.50		1282.70									1219.20			762.00		521.53
			762.00		1231.90		1435.10									1371.60			914.40		553.27
10	3 3/16	ZNT106303	12	5 5/8	32	2	34 1/4	5 9/64	4 1/2	3/4	2	4	10	11 3/4	1 23/32	32	1 1/8-7 NC	5 3/16	12	8,400	120
			18		38		40 1/4									44			38		18
	24	44	46 1/4	50	44	24															
	30	50	52 1/4	56	50	30															
	80 MM	ZNT106080MM	304.80	142.88	812.80	50.80	869.95	130.57	114.30	19.05	50.80	101.06	254.00	298.45	43.66	812.80	1 1/8-7NC		304.80	37,363.20	544.20
			457.20		965.20		1022.35									1174.75			1066.80		457.20
	85 MM	ZNT106085MM	609.60		1117.60		1327.15									1117.60			609.60		666.65
			762.00		1270.00		1479.55									1422.40			762.00		707.46
	3 11/16	ZNT116311	12	7	36	2 1/2	38 1/2	5 31/32	5 1/2	3/4	2 1/4	5	12	14 1/2	2 1/16	36 5/16	1 1/4-7 NC	6 3/8	12	15,600	211
			18		42		44 1/2									48			42 5/16		18
	3 15/16	ZNT116315	24		48		50 1/2									48 5/16			24		251
			30		54		56 1/2									60			54 5/16		30
	100 MM	ZNT116100MM	304.80	177.80	914.40	63.50	977.90	151.61	139.70	19.05	57.15	127.00	304.80	368.30	52.39	922.35	1 1/4-7NC		304.80	69,388.80	956.89
			457.20		1066.80		1130.30									1282.70			1379.55		457.20
			609.60		1219.20		1435.10									1227.15			609.60		1138.29
			762.00		1371.60		1587.50									1435.10			1379.55		762.00
			914.40		1524.00		1587.50									1531.95			914.40		1274.34

**Additional Notes**

Please call 1-866-REXNORD for availability  
 Lubrication fitting tap size, 1/8 PT  
 Bore size = nominal shaft size +.001 in/-.000 in (+0.03 mm/-0.00 mm)  
 Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"  
 Auxiliary end caps - available in all size codes  
 Allowable working load is 2/3 yield strength  
 For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section

Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

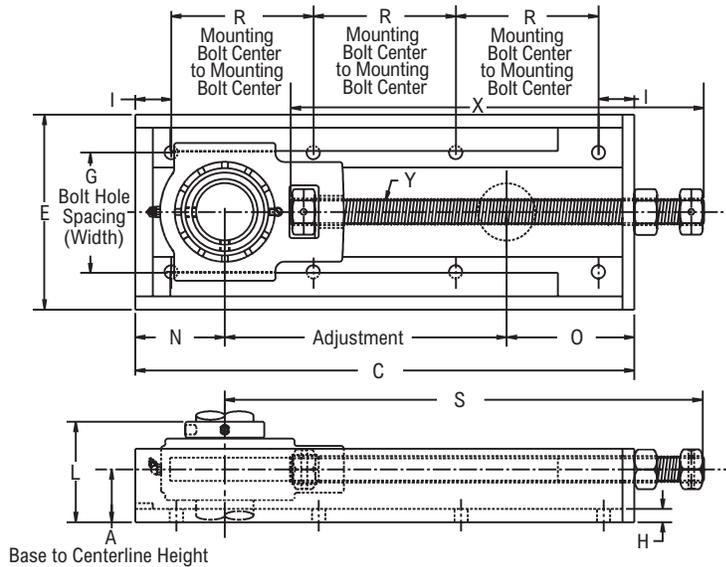
# ZAT2000



Photo Shows a Center Pull, Side Mounted Take-up Frame with Spherical Roller Bearing Take-up Unit

## Product Features

- Center pull side mounted frame
- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 3°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Field interchangeable seals
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Part Number	Adjust.	A Base to Centerline Height	G Bolt Hole Spacing (Width)	R Mounting Bolt Center to Mounting Bolt Center	C	E	F	H	I	L	N	O	S	X	Y	Approx. Weight
<b>6-Bolt</b>																		
4	1 7/16	ZAT421079	9	1 7/8	3 9/16	6 7/16	15 7/8	5 3/16	1/2	3/16	1 1/2	3 5/8	3	3 7/8	15	13 1/8	3/4-10 NC	18.40
	35.00	ZAT42035MM9	228.60	47.63	90.49	163.51	403.23	131.76	13.00	4.75	38.10	92.08	76.20	98.43	381.00	333.38	3/4-10 NC	8.30
5	1 11/16	ZAT521119	9	2	4 1/16	7	17	5 13/16	1/2	1/4	1 1/2	3 7/8	3 1/4	4 3/4	16	13 1/2	7/8-9 NC	26.80
	40.00	ZAT52040MM9	228.60	50.80	103.19	177.80	431.80	147.64	13.00	6.35	38.10	98.43	82.55	120.65	406.40	342.90	7/8-9 NC	12.20
6	1 15/16	ZAT621159	9	2	4 1/16	7	17	5 13/16	1/2	1/4	1 1/2	3 7/8	3 1/4	4 3/4	16	13 1/2	7/8-9 NC	27.10
	50.00	ZAT62050MM9	228.60	50.80	103.19	177.80	431.80	147.64	13.00	6.35	38.10	98.43	82.55	120.65	406.40	342.90	7/8-9 NC	12.30
7	2 3/16	ZAT722039	9	2	4 13/16	7 1/2	18	6 9/16	1/2	1/4	1 1/2	4	3 9/16	5 7/16	16 15/16	14 5/16	1-8 NC	33.70
	55.00	ZAT72055MM9	228.60	50.80	122.24	190.50	457.20	166.69	13.00	6.35	38.10	101.60	90.49	138.11	176.21	363.54	1-8 NC	15.30
<b>8-Bolt</b>																		
8	2 7/16	ZAT8220712	12	2 1/4	5 1/16	6 1/16	21 11/16	7 5/16	1/2	5/16	1 3/4	4 7/16	3 13/16	5 7/8	20 3/4	18	1 1/8-7 NC	51.00
	60.00	ZAT82060MM12	304.80	57.15	128.59	153.99	550.86	185.74	13.00	7.94	44.45	112.71	96.84	149.23	527.05	457.20	1 1/8-7 NC	23.20
	65.00	ZAT82065MM12																
9	2 15/16	ZAT9221512	12	2 7/16	5 3/8	6 1/2	23	8 1/8	1/2	5/16	1 3/4	4 7/8	4 1/4	6 3/4	21 3/4	18 1/2	1 1/4-7 NC	75.00
	70.00	ZAT92070MM12	304.80	61.91	136.53	165.10	584.20	206.38	13.00	7.94	44.45	123.83	107.95	171.45	552.45	469.90	1 1/4-7 NC	34.00
	75.00	ZAT92075MM12																

## Additional Notes

- Please call 1-866-REXNORD for availability
- Metric bore sizes available, see Rex Interchangeability guide
- Lubrication fitting tap size, 1/8 PT
- Bore size = nominal shaft size +.001 in/-.000 in (+0.03 mm/-0.00 mm)
- Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"
- Auxiliary end caps - available in all size codes on outboard side only
- For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section

Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

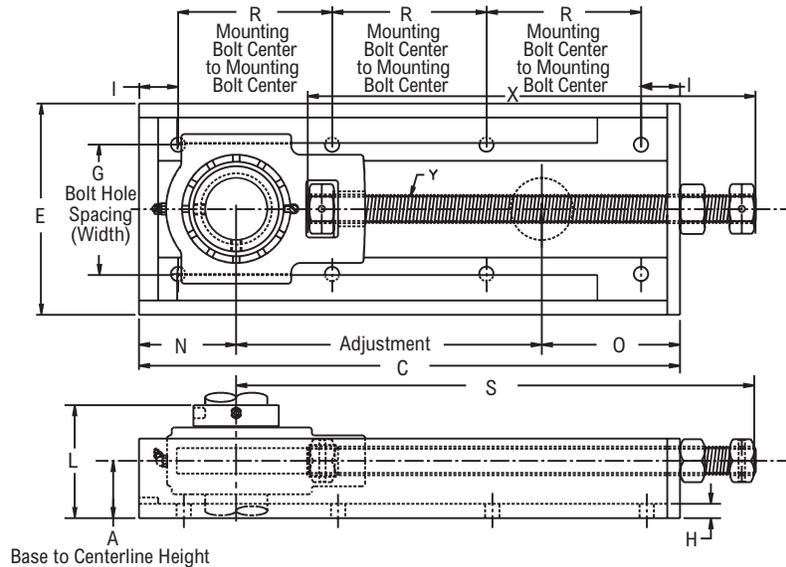
# ZAT3000



Photo Shows a Center Pull, Side Mounted Take-up Frame with Spherical Roller Bearing Take-up Unit

## Product Features

- Center pull side mounted frame
- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 3°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Field interchangeable seals
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Part Number	Adjust.	A Base to Centerline Height	G Bolt Hole Spacing (Width)	R Mounting Bolt Center to Mounting Bolt Center	C	E	F	H	I	L	N	O	S	X	Y	Approx. Weight
<b>6-Bolt</b>																		
4	1 7/16	ZAT431079	9	1 7/8	3 9/16	6 7/16	15 7/8	5 3/16	1/2	3/16	1 1/2	3 5/8	3	3 7/8	15	13 1/8	3/4-10 NC	18.40
5	1 11/16	ZAT531119	9	2	4 1/16	7	17	5 13/16	1/2	1/4	1 1/2	3 7/8	3 1/4	4 3/4	16	13 1/2	7/8-9 NC	26.80
6	1 15/16	ZAT631159	9	2	4 1/16	7	17	5 13/16	1/2	1/4	1 1/2	3 7/8	3 1/4	4 3/4	16	13 1/2	7/8-9 NC	27.10
7	2 3/16	ZAT732039	9	2	4 13/16	7 1/2	18	6 9/16	1/2	1/4	1 1/2	4	3 9/16	5 7/16	16 15/16	14 5/16	1-8 NC	33.70
<b>8-Bolt</b>																		
8	2 7/16	ZAT8320712	12	2 1/4	5 1/16	6 1/16	21 11/16	7 5/16	1/2	5/16	1 3/4	4 7/16	3 13/16	5 7/8	20 3/4	18	1 1/8-7 NC	51.00
9	2 15/16	ZAT9321512	12	2 7/16	5 3/8	6 1/2	23	8 1/8	1/2	5/16	1 3/4	4 7/8	4 1/4	6 3/4	21 3/4	18 1/2	1 1/4-7 NC	75.00

## Additional Notes

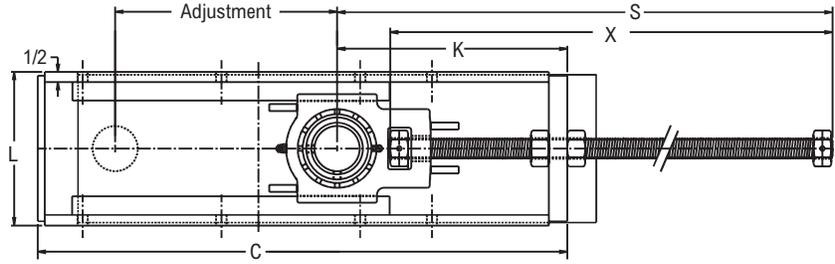
- Please call 1-866-REXNORD for availability
- Lubrication fitting tap size, 1/8 PT
- Bore size = nominal shaft size +.001 in/-.000 in (**+0.03 mm/-0.00 mm**)
- Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"
- Auxiliary end caps - available in all size codes on outboard side only
- For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section

Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

# ZFT5000

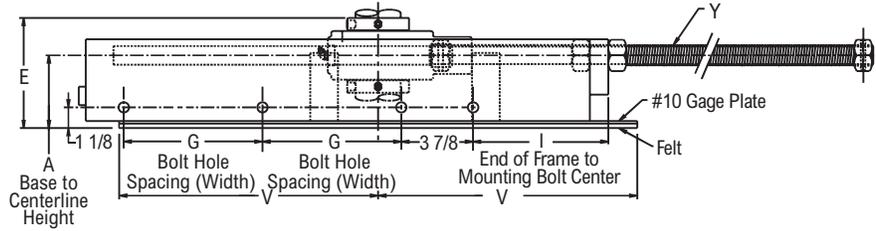


Photo Shows an Elevator Boot Take-up Frame with Spherical Roller Bearing Take-up Unit



## Product Features

- Center pull elevator boot frame
- Back plate makes casing dust tight
- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 3°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Field interchangeable seals
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Part Number	A Base to Centerline Height	G Bolt Hole Spacing (Width)	I End of Frame at Rod End to Mounting Bolt Center	C	E	F	K	L	S	V	X	Y	Adjust.	Approx. Weight
6	1 15/16	ZFT651159	3 11/16	6	5 1/2	23 1/2	5 5/8	1/2	10 5/8	7 3/16	21 3/4	11	19 1/2	7/8-9 NC	9	63.00
	50.00	ZFT65050MM9	93.66	152.40	139.70	596.90	142.88	13.00	269.88	182.56	21.75	279.40	495.30	7/8-9 NC	228.60	28.60
8	2 7/16	ZFT8520712	3 15/16	7 1/2	7 5/16	28 5/8	6 1/8	1/2	12 7/16	8 5/16	27	14	24 1/4	1 1/8-7 NC	12	88.00
	60.00	ZFT85060MM12	100.01	190.50	185.74	727.08	155.58	13.00	315.91	211.14	685.80	355.60	615.95	1 1/8-7 NC	304.80	40.00
9	2 1/2	ZFT9520812														117.00
	2 11/16	ZFT9521112	4 3/8	7 1/2	8 3/4	30 3/8	6 13/16	1/2	13 7/8	8 5/8	28 5/8	14	25 3/8	1 1/4-7 NC	12	115.00
	70.00	ZFT95070MM12	111.13	190.50	222.25	771.53	173.04	13.00	352.43	219.08	727.08	355.60	593.73	1 1/8-7 NC	304.80	52.10
	75.00	ZFT95075MM12														51.80

## Additional Notes

- Please call 1-866-REXNORD for availability
- Metric bore sizes available, see Rex Interchangeability guide
- Lubrication fitting tap size, 1/8 PT
- Bore size = nominal shaft size +.001 in/-0.000 in (+0.03 mm/-0.00 mm)
- Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"
- Auxiliary end caps - available in all size codes
- For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section

Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

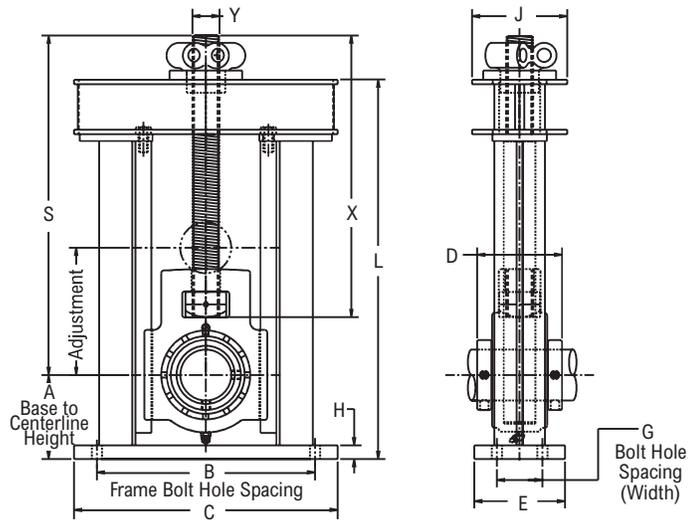
# ZGT5000



Photo Shows an Elevator Head Take-up Frame with Spherical Roller Bearing Take-up Unit

## Product Features

- Center pull elevator head frame
- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 3°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Field interchangeable seals
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Part Number	A Base to Centerline Height	B Frame Bolt Hole Spacing	G Bolt Hole Spacing (Width)	C	D	E	F	H	J	L	S	X	Y	Adjust.	Allowable Working Load	Approx. Weight															
6	1 15/16	ZGT651156	3 5/16	10	1 3/4	12	3 13/16	3 1/2	1/2	1/2	4 15/16	16 1/2	15 7/8	13 5/8	1-8 NC	6	12,300	50.00															
	50.00	ZGT65050MM6	84.14	254.00	44.45	304.80	96.84	88.90	13.00	12.70	125.41	419.10	403.23	346.08	1-8 NC	152.40	5,580	22.70															
8	2 7/16	ZGT852077	4 1/8	11	2	13 1/2	4 3/8	4	5/8	3/4	4 15/16	19 7/16	18 3/4	13 5/8	1 1/4-7 NC	7	20,900	74.00															
	60.00	ZGT85060MM7	104.78	279.40	50.80	342.90	111.13	101.60	16.00	19.05	125.41	493.70	476.25	346.08	1 1/4-7 NC	177.80	9,480	33.50															
9	2 1/2	ZGT952087	4 5/8	12	2 1/2	14 1/2	4 7/8	5	5/8	3/4	5 1/4	20 7/8	17 7/8	15 1/2	1 1/2-6 NC	7	26,800	103.00															
	2 11/16	ZGT952117																101.00															
	2 15/16	ZGT952157																100.00															
	70.00	ZGT95070MM7																45.80															
75.00	ZGT95075MM7	117.48	304.80	63.50	368.30	123.83	127.00	16.00	19.05	133.35	530.23	454.03	393.70	1 1/2-6 NC	177.80	12,100	44.80																
10	3 3/16	ZGT10530310	5 1/8	13	3	16	5 5/16	5	3/4	3/4	6	25 1/16	23 3/16	19 1/2	1 3/4-5 NC	10	27,300	140.00															
	3 7/16	ZGT10530710																138.00															
	80.00	ZGT105080MM10																64.00															
	85.00	ZGT105085MM10																63.50															
90.00	ZGT105090MM10	130.18	330.20	76.20	406.40	134.94	127.00	19.00	19.05	152.40	636.59	588.96	495.30	1 3/4-5 NC	254.00	12,400	63.50																
11	3 11/16	ZGT11531110	5 13/16	14	3	17	6 1/8	5	3/4	3/4	8 1/4	27 3/4	26 7/16	22	2-4 1/2 NC	10	45,400	214.00															
	3 15/16	ZGT11531510																211.00															
	4	ZGT11540010																210.00															
	100.00	ZGT115100MM10																147.64	355.60	76.20	431.80	155.58	127.00	19.00	19.05	209.55	704.85	671.51	558.80	1 3/4-5 NC	254.00	20,600	96.00
12	4 7/16	ZGT125407Y10	6 13/16	17	3 1/2	20	6 1/4	6	7/8	3/4	9 1/4	32 1/4	29 1/2	24 1/2	2-4 1/2 NC	10 1/2	53,700	260.00															
	110.00	ZGT125110MM10	173.16	431.80	88.90	508.00	158.75	152.40	22.00	19.05	234.95	819.15	749.30	622.30	2-4 1/2 NC	266.70	24,300	118.00															
	115.00	ZGT125115MM10	117.00																														
13	4 15/16	ZGT13541510	7 3/16	18	3 1/2	21	7 7/8	6	7/8	3/4	9 7/16	34 5/8	31 3/4	26 5/16	2 1/4-4 1/2 NC	10 1/2	68,000	329.00															
	5	ZGT13550010																326.00															
	125.00	ZGT135125MM10																182.56	457.20	88.90	533.40	200.03	152.40	22.00	19.05	239.71	879.48	806.45	668.34	2-4 1/2 NC	266.70	30,800	149.00
	130.00	ZGT135130MM10																148.00															
14	5 7/16	ZGT14550710	9 11/16	23	7	31	8	10	1 1/8	1	10 1/2	44 7/8	42 1/4	35	3-4 NC	10 1/2	125,000	1,200.00															
	140.00	ZGT145140MM10	246.06	584.20	177.80	787.40	203.20	254.00	28.00	25.40	266.70	1,139.83	1,073.15	889.00	2 1/4-4 1/2 NC	266.70	56,200	545.00															
15	5 15/16	ZGT15551510	9 11/16	23	7	31	8 1/8	10	1 1/8	1	10 1/2	44 7/8	42 1/4	35	3-4 NC	10 1/2	125,000	1,200.00															
	6	ZGT15560010																1,200.00															
	150.00	ZGT155150MM10																246.06	584.20	177.80	787.40	206.38	254.00	28.00	25.40	266.70	1,139.83	1,073.15	889.00	3-4 NC	266.70	56,200	545.00
160.00	ZGT155160MM10	148.00																															
16	6 7/16	ZGT16560710	9 11/16	23	7	31	8 3/4	10	1 1/8	1	10 1/2	44 7/8	42 1/4	35	3-4 NC	10 1/2	125,000	1,200.00															
	6 15/16	ZGT16561510																1,200.00															

Continued...

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## Bearing Dimensions

Size Code	Shaft Diameter	Part Number	A Base to Centerline Height	B Frame Bolt Hole Spacing	G Bolt Hole Spacing (Width)	C	D	E	F	H	J	L	S	X	Y	Adjust.	Allowable Working Load	Approx. Weight
16	7	ZGT16570010	9 <sup>11</sup> / <sub>16</sub>	23	7	31	8 <sup>3</sup> / <sub>4</sub>	10	1 <sup>1</sup> / <sub>8</sub>	1	10 <sup>1</sup> / <sub>2</sub>	44 <sup>7</sup> / <sub>8</sub>	42 <sup>1</sup> / <sub>4</sub>	35	3-4 NC	10 <sup>1</sup> / <sub>2</sub>	125,000	1,200.00
	180.00	ZGT165180MM10	246.06	584.20	177.80	787.40	222.25	254.00	28.00	25.40	266.70	1,139.83	1,073.15	889.00	3-4 NC	266.70	56,200	545.00

## Additional Notes

Please call 1-866-REXNORD for availability  
Metric bore sizes available, see Rex Interchangeability guide  
Lubrication fitting tap size, 1/8 PT  
Bore size = nominal shaft size +.001 in/-.000 in (+0.03 mm/-0.00 mm)  
Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"  
Auxiliary end caps - available in all size codes  
Allowable working load is 2/3 yield strength

For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section  
Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

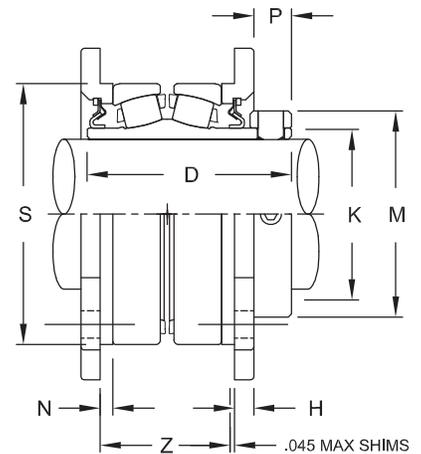
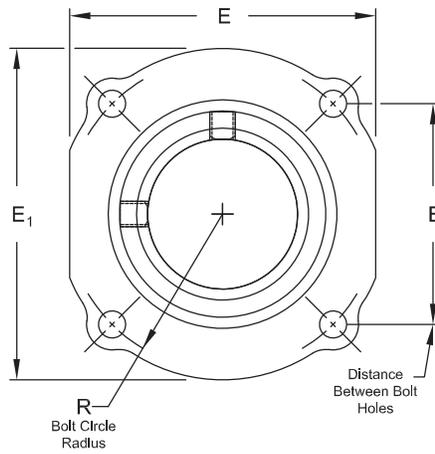
# ZD2000



Photo Shows a Spherical Roller Bearing Duplex Unit

## Product Features

- Corrosion-resistant powder coating
- Cast iron housing
- Misalignment capabilities - total of 4°
- Broad range of sealing options
- Factory set clearance & lubrication
- Precision ground & superfinished raceways
- Hardened spring locking collar
- Field interchangeable seals
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Part Number	B Distance Between Bolt Holes	R Bolt Circle Radius	D	E1	E	F	H	K	M	N	P	S	Z	Recommended Housing Bore Diameter	Approx. Weight														
4	1 7/16	ZD2107	2 9/16	1 13/16	2 7/8	3 3/4	3 5/16	3/8	5/16	1 3/4	2 5/16	7/32	5/8	2.8380	1.725	2.8360	3.00														
	1 1/2	ZD2108															2.90														
	35.00	ZD2035MM															65.09	46.04	73.02	96.30	84.14	10.00	7.94	44.450	58.74	5.54	15.88	72.0852	43.815	72.0344	1.40
5	1 11/16	ZD2111	2 7/8	2 1/32	3 1/8	4 1/4	3 3/4	3/8	5/16	2 1/32	2 19/32	3/16	5/8	3.3500	1.930	3.3480	4.20														
	1 3/4	ZD2112															4.00														
	40.00	ZD2040MM															73.02	15.59	79.38	107.95	95.25	10.00	7.94	26.190	65.88	5.02	15.88	85.0900	49.022	85.0392	2.00
	45.00	ZD2045MM															1.90														
6	1 15/16	ZD2115	3	2 1/8	3 1/8	4 1/2	4	3/8	5/16	2 5/16	2 7/8	3/16	2 1/32	3.5470	1.875	3.5450	4.60														
	2	ZD2200															4.50														
	50.00	ZD2050MM															76.20	59.98	79.38	114.30	101.60	10.00	7.94	58.740	73.03	5.02	16.66	90.0938	47.625	90.0430	2.10
7	2 3/16	ZD2203	3 13/32	2 13/32	3 5/16	5 1/8	4 9/16	7/16	5/16	2 5/8	3 1/4	1/8	1 1/16	3.9400	1.880	3.9390	6.20														
	2 1/4	ZD2204															6.10														
	55.00	ZD2055MM															85.52	61.11	84.14	130.18	115.89	11.00	7.94	66.680	82.55	3.18	17.45	100.0760	47.752	86.1822	2.80
8	2 3/8	ZD2206	3 23/32	2 5/8	3 1/2	5 1/2	4 15/16	1/2	5/16	2 29/32	3 9/16	1/4	3/4	4.3340	2.225	4.3320	7.80														
	2 7/16	ZD2207															7.70														
	2 1/2	ZD2208															7.50														
	60.00	ZD2060MM															94.43	66.68	88.90	139.70	125.41	13.00	7.94	73.810	90.49	6.35	19.05	110.0836	56.515	110.0328	3.50
	65.00	ZD2065MM															3.30														
9	2 11/16	ZD2211	4 21/64	3 1/16	4	6 1/2	6	1/2	3/8	3 3/8	4 1/16	1/4	3/4	5.1200	2.600	5.1190	13.30														
	2 3/4	ZD2212															13.10														
	2 15/16	ZD2215															12.10														
	3	ZD2300															11.60														
	70.00	ZD2070MM															109.93	77.79	101.60	165.10	152.40	13.00	9.53	85.730	103.19	6.35	19.05	130.0480	66.040	130.0226	6.00
10	3 3/16	ZD2303	4 61/64	3 1/2	4 3/8	7 3/8	6 13/16	5/8	7/16	3 31/32	4 29/32	3/16	7/8	5.9080	2.664	5.9060	18.70														
	3 7/16	ZD2307															17.20														
	3 1/2	ZD2308															16.80														
	80.00	ZD2080MM															18.50														
	85.00	ZD2085MM															125.80	88.90	111.13	187.33	173.04	16.00	11.11	100.810	124.62	5.02	22.23	105.0632	67.666	150.0124	18.10
11	90.00	ZD2090MM	17.80																												
	3 11/16	ZD2311	6 3/16	4 3/8	5 1/16	9 1/8	8 5/8	5/8	1 7/32	4 9/16	5 5/8	15/64	1	7.0890	3.190	7.0880	35.50														
	3 15/16	ZD2315															31.20														
	4	ZD2400															30.50														
100.00	ZD2100MM	157.16															111.13	128.59	231.78	219.08	16.00	13.49	115.890	142.88	5.94	25.40	180.0606	81.026	180.0352	14.20	

## Additional Notes

- Please call 1-866-REXNORD for availability
- Metric bore sizes available, see Rex Interchangeability guide
- Bore size = nominal shaft size +.001 in/-.000 in (+0.03 mm/-0.00 mm)
- Outer race O.D. tolerance, +.000"/-.001" (-0.00 mm/+0.03 mm)
- Recommended housing bore diameter tolerance, +.002"/-.000" (+0.05 mm/-0.00 mm)
- Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"
- Auxiliary end caps - not available

For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section  
 Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.

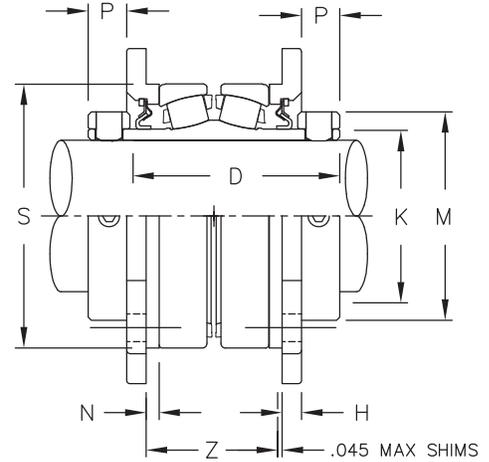
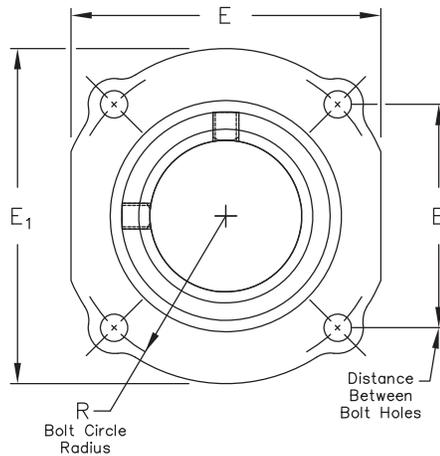
# ZD5000



Photo Shows a Spherical Roller Bearing Duplex Unit

## Product Features

- Corrosion-resistant powder coating
  - Cast iron housing
  - Misalignment capabilities - total of 4°
  - Broad range of sealing options
  - Factory set clearance & lubrication
  - Precision ground & superfinished raceways
  - Two hardened spring locking collars
  - Field interchangeable seals
- See Features & Benefits for additional info.



## Bearing Dimensions

Size Code	Shaft Diameter	Part Number	B Distance Between Bolt Holes	R Bolt Circle Radius	D	E1	E	F	H	K	M	N	P	S	Z	Recommended Housing Bore Diameter	Approx. Weight
4	1 7/16	ZD5107	2 9/16	1 13/16	3 9/16	3 3/4	3 5/16	3/8	5/16	1 3/4	2 5/16	7/32	5/8	2.8380	1.725	2.8360	3.40
	35.00	ZD5035MM	65.09	46.04	90.49	96.30	84.14	10.00	7.94	44.450	58.74	5.54	15.88	72.0852	43.815	72.0344	1.50
5	1 1/2	ZD5108	2 7/8	2 1/32	3 13/16	4 1/4	3 3/4	3/8	5/16	2 1/32	2 19/32	3/16	5/8	3.3500	1.930	3.3480	5.40
	1 11/16	ZD5111															4.80
	40.00	ZD5040MM	73.02	15.59	96.84	107.95	95.25	10.00	7.94	26.190	65.88	5.02	15.88	85.0900	49.022	85.0392	2.50
6	45.00	ZD5045MM															2.30
	1 15/16	ZD5115	3	2 1/8	3 13/16	4 1/2	4	3/8	5/16	2 5/16	2 7/8	3/16	21/32	3.5470	1.875	3.5450	5.20
7	50.00	ZD5050MM	76.20	59.98	96.84	114.30	101.60	10.00	7.94	58.740	73.03	5.02	16.66	90.0938	47.625	90.0430	2.40
	2	ZD5200	3 13/32	2 13/32	4 1/8	5 1/8	4 9/16	7/16	5/16	2 5/8	3 1/4	1/8	11/16	3.9400	1.880	3.9390	7.90
	2 3/16	ZD5203															7.30
55.00	ZD5055MM	85.52	61.11	104.78	130.18	115.89	11.00	7.94	2 5/8	82.55	3.18	17.45	100.0760	47.752	86.1822	3.30	
8	2 7/16	ZD5207	3 23/32	2 5/8	4 3/8	5 1/2	4 15/16	1/2	5/16	2 29/32	3 9/16	1/4	3/4	4.3340	2.225	4.3320	8.80
	60.00	ZD5060MM	94.43	66.68	111.13	139.70	125.41	13.00	7.94	73.810	90.49	6.35	19.05	110.0836	56.515	110.0328	4.00
65.00	ZD5065MM																
9	2 1/2	ZD5208	4 21/64	3 1/16	4 7/8	6 1/2	6	1/2	3/8	3 3/8	4 1/16	1/4	3/4	5.1200	2.600	5.1190	16.60
	2 11/16	ZD5211															15.30
	2 15/16	ZD5215															13.20
	70.00	ZD5070MM															7.00
75.00	ZD5075MM	109.93	77.79	123.83	165.10	152.40	13.00	9.53	85.730	103.19	6.35	19.05	130.0480	66.040	130.0226	6.70	
10	3 3/16	ZD5303	4 61/64	3 1/2	5 5/16	7 3/8	6 13/16	5/8	7/16	3 31/32	4 29/32	3/16	7/8	5.9080	2.664	5.9060	21.20
	3 7/16	ZD5307															19.40
	80.00	ZD5080MM															9.60
	85.00	ZD5085MM															9.40
90.00	ZD5090MM	125.80	88.90	134.94	187.33	173.04	16.00	11.11	100.810	124.62	5.02	22.23	105.0632	67.666	150.0124	9.10	
11	3 11/16	ZD5311	6 3/16	4 3/8	6 1/8	9 1/8	8 5/8	5/8	17/32	4 9/16	5 5/8	15/64	1	7.0890	3.190	7.0880	38.00
	3 15/16	ZD5315															35.00
	4	ZD5400															34.00
	100.00	ZD5100MM															157.16

## Additional Notes

- Please call 1-866-REXNORD for availability
- Metric bore sizes available, see Rex Interchangeability guide
- Bore size = nominal shaft size +.001 in/-.000 in (+0.03 mm/-0.00 mm)
- Outer race O.D. tolerance, +.000 in/-.001 in (-0.00 mm/+0.03 mm)
- Recommended housing bore diameter tolerance, +.002 in/-.000 in (+0.05 mm/-0.00 mm)
- Seals - To specify K or M seal, replace "Z" in part number with "K" or "M"

- Auxiliary end caps - not available
- For the Selection Guide, Load Ratings and Speed Limits, see the Rex Spherical Roller Bearings Engineering section
- Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.