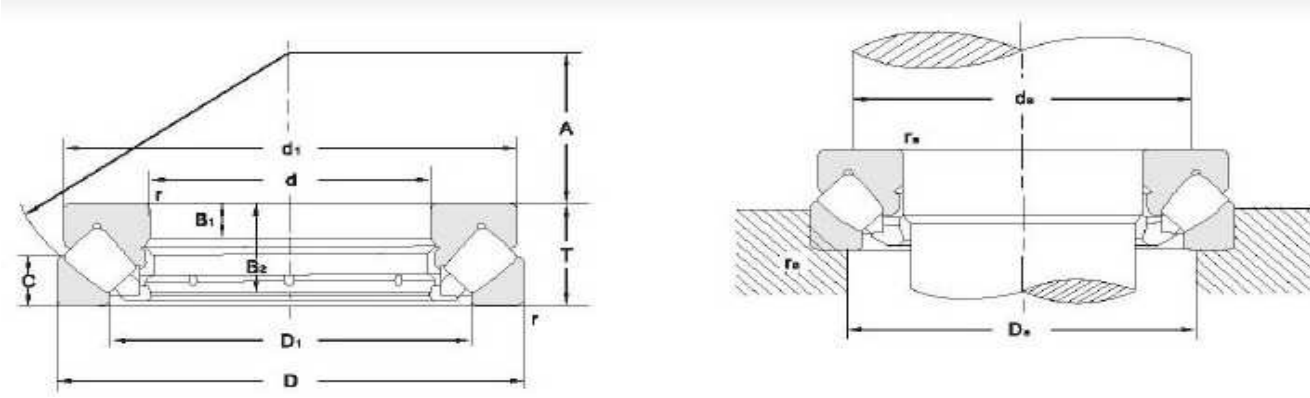


ROLAMENTO AXIAL AUTOCOMPENSADOR DE ROLOS



Main dimensions(mm)				Model	Basic dynamic load ratings C(N)	Basic static load rating Co(N)	Permissible revolutions (rpm) Oil Lubrication	Other dimensions(mm)						Assembly dimension (mm)			Reference weight
d	D	T	r (Min)					d ₁	D ₁	B ₁	B ₂	C	A	d _a (Min)	D _a (Max)	r _a (Max)	
60	130	42	1.5	29412E	299000	890000	2600	123.0	89	15	39.5	20.0	38	91	108	1.5	2.75
65	140	45	2.0	29413E	344000	1040000	2400	133.0	96	16	42.5	21.0	42	99	115	2.0	3.41
70	150	48	2.0	29414E	375000	1110000	2200	142.0	103	17	45.5	23.0	44	106	125	2.0	4.16
75	160	51	2.0	29415E	445000	1380000	2100	152.0	109	18	48.0	24.0	47	113	132	2.0	4.98
80	170	54	2.1	29416E	480000	1490000	1900	162.0	117	19	51.0	26.0	50	120	140	2.0	5.95
85	150	39	1.5	29317E	293000	990000	2300	143.5	114	13	37.0	19.0	50	115	135	1.5	2.87
85	180	58	2.1	29417E	540000	1720000	1800	170.0	125	21	55.0	28.0	54	128	150	2.0	7.19
90	155	39	1.5	29318E	300000	1040000	2300	148.5	117	13	37.0	19.0	52	120	140	1.5	3.06
90	190	60	2.1	29418E	620000	2020000	1700	180.0	132	22	57.0	29.0	56	135	157	2.0	8.28
100	170	42	1.5	29320E	355000	1260000	2100	163.0	129	14	40.0	20.8	58	130	150	1.5	3.91
100	210	67	3.0	29420E	720000	2230000	1500	200.0	146	24	64.0	32.0	62	150	175	2.5	11.20
110	190	48	2.0	29322E	470000	1680000	1800	182.0	143	16	45.5	23.0	64	145	165	2.0	5.67
110	230	73	3.0	29422E	845000	2820000	1400	220.0	162	26	69.0	35.0	69	165	190	2.5	14.70
120	210	54	2.1	29324E	565000	2030000	1600	200.0	159	18	51.0	26.0	70	160	180	2.0	7.90
120	250	78	4.0	29424E	1030000	3450000	1400	236.0	174	29	74.0	37.0	74	180	205	3.0	18.50
130	225	58	2.1	29326E	665000	2420000	1500	215.0	171	19	55.0	28.0	76	170	195	2.0	9.45
130	270	85	4.0	29426E	1140000	3850000	1200	255.0	189	31	81.0	41.0	81	195	225	3.0	23.50
140	240	60	2.1	29328E	700000	2560000	1400	230.0	183	20	57.0	29.0	82	185	205	2.0	11.20
140	280	85	4.0	29428E	1200000	4050000	1200	268.0	199	31	81.0	41.0	86	205	235	3.0	24.60
150	215	39	1.5	29230E	335000	1390000	2100	208.0	178	14	37.0	19.0	82	179	196	1.5	4.60
150	250	60	2.1	29330E	735000	2840000	1400	240.0	194	20	57.0	29.0	87	195	215	2.0	11.70
150	300	90	4.0	29430E	1330000	4600000	1100	285.0	214	32	86.0	44.0	92	220	250	3.0	29.60
160	225	39	1.5	29232E	345000	1470000	2100	219.0	188	14	37.0	19.0	85	189	206	1.5	4.70
160	270	67	3.0	29332E	880000	3400000	1300	260.0	208	23	64.0	32.0	92	210	235	2.5	15.50
160	320	95	5.0	29432E	1510000	5350000	1100	306.0	229	34	91.0	45.0	99	230	265	4.0	35.90
170	240	42	1.5	29234E	390000	170000	1900	233.0	198	15	40.0	20.0	92	201	218	1.5	6.00
170	280	67	3.0	29334E	900000	3550000	1200	270.0	216	23	64.0	32.0	96	220	245	2.5	16.30
170	340	103	5.0	29434E	1670000	5900000	1000	324.0	243	37	99.0	50.0	104	245	285	4.0	44.00
180	250	42	1.5	29236E	420000	190000	1900	243.0	208	15	40.0	21.0	95	211	228	1.5	6.30
180	300	73	3.0	29336E	1020000	3950000	1100	290.0	232	25	69.0	35.0	103	235	260	2.5	20.70
180	360	109	5.0	29436E	1950000	7000000	900	342.0	255	39	105.0	52.0	110	260	300	4.0	52.20
190	270	48	2.0	29238E	540000	230000	1800	262.0	223	15	45.0	24.0	104	225	245	2.0	8.50
190	320	78	4.0	29338E	1170000	4550000	1000	308.0	246	27	74.0	38.0	110	250	275	3.0	25.50
190	380	115	5.0	29438E	2120000	7750000	850	360.0	271	41	111.0	55.0	117	275	320	4.0	61.40
200	280	48	2.0	29240E	550000	2410000	1400	271.0	236	15	45.0	24.0	108	236	255	2.0	9.08
200	340	85	4.0	29340E	1350000	5250000	1000	325.0	261	29	81.0	41.0	116	265	295	3.0	32.00
200	400	122	5.0	29440E	2350000	8450000	800	380.0	286	43	117.0	59.0	122	295	335	4.0	73.00
220	300	48	2.0	29244E	595000	2750000	1300	292.0	254	15	45.0	24.0	117	258	275	2.0	9.84

Main dimensions(mm)				Model	Basic dynamic load ratings C(N)	Basic static load rating Co(N)	Permissible revolutions (rpm) Oil Lubrication	Other dimensions(mm)						Assembly dimension (mm)			Reference weight
d	D	T	r (Min)					d ₁	D ₁	B ₁	B ₂	C	A	d _a (Min)	D _a (Max)	r _a (Max)	
220	360	85	4.0	29344E	1410000	5750000	950	345.0	280	28	81.0	41.0	125	285	315	3.0	34.50
220	420	122	6.0	29444E	2410000	8950000	800	400.0	308	43	117.0	58.0	132	310	355	4.0	74.20
240	340	60	2.1	29248E	890000	4000000	1200	330.0	283	19	45.0	30.0	130	285	305	2.0	17.10
240	380	85	4.0	29348E	1460000	5850000	900	365.0	300	29	81.0	41.0	135	300	330	3.0	36.30
240	440	122	6.0	29448E	2480000	9450000	750	420.0	326	43	117.0	59.0	142	330	375	5.0	83.00
260	360	60	2.1	29252E	915000	4250000	1200	350.0	302	19	57.0	30.0	139	305	325	2.0	18.50
260	420	95	5.0	29352E	1810000	7500000	800	405.0	329	32	91.0	45.0	148	330	365	4.0	51.50
260	480	132	6.0	29452E	2940000	11600000	710	460.0	357	48	127.0	64.0	154	360	405	5.0	106.00
280	380	60	2.1	29256E	935000	4500000	1100	370.0	323	19	57.0	30.0	150	325	345	2.0	19.50
280	440	95	5.0	29356E	1850000	7950000	800	323.0	348	32	91.0	46.0	158	350	390	4.0	54.00
280	520	145	6.0	29456E	3450000	13500000	630	495.0	387	52	140.0	68.0	166	390	440	5.0	137.00
300	420	73	3.0	29260E	1220000	5850000	950	405.0	353	21	69.0	38.0	162	355	380	2.5	31.00
300	480	109	5.0	29360E	2310000	10000000	710	460.0	379	37	105.0	50.0	168	380	420	4.0	75.40
300	540	145	6.0	29460E	3650000	14800000	600	515.0	402	52	140.0	70.0	175	410	460	5.0	146.00
320	440	73	3.0	29264E	1270000	6150000	950	430.0	372	21	69.0	38.0	172	375	400	2.5	32.80
320	500	109	5.0	29364E	2370000	10600000	670	482.0	399	37	105.0	53.0	180	400	440	4.0	80.00
320	580	155	7.5	29464E	4050000	16800000	560	555.0	435	55	149.0	75.0	191	435	495	6.0	179.00
340	460	73	3.0	29268E	1290000	6350000	900	445.0	395	21	69.0	37.0	183	395	420	2.5	34.50
340	540	122	5.0	29368E	2850000	12400000	630	520.0	428	41	117.0	59.0	192	430	470	4.0	106.00
340	620	170	7.5	29468E	4750000	19300000	530	590.0	462	61	164.0	82.0	201	465	530	6.0	228.00
360	500	85	4.0	29272E	1650000	8050000	780	485.0	423	25	81.0	44.0	194	420	455	3.0	50.40
360	560	122	5.0	29372E	2900000	12900000	600	540.0	448	41	117.0	59.0	202	450	495	4.0	111.00
360	640	170	7.5	29472E	4900000	20500000	500	610.0	480	61	164.0	82.0	210	485	550	6.0	234.00
380	520	85	4.0	29276E	1780000	8800000	750	505.0	441	27	81.0	42.0	202	440	475	3.0	52.80
380	600	132	6.0	29376E	3400000	15300000	550	580.0	477	44	127.0	63.0	216	480	525	5.0	140.00
380	670	175	7.5	29476E	5200000	22000000	480	640.0	504	63	168.0	85.0	230	510	575	6.0	263.00
400	540	85	4.0	29280E	1840000	9250000	750	526.0	460	27	81.0	42.0	212	460	490	3.0	55.10
400	620	132	6.0	29380E	3550000	16300000	530	596.0	494	44	127.0	64.0	225	500	550	5.0	146.00
400	710	185	7.5	29480E	5850000	25000000	450	680.0	534	67	178.0	89.0	236	540	610	6.0	314.00
420	580	95	5.0	29284E	2260000	11300000	650	564.0	489	60	91.0	46.0	225	490	525	4.0	74.90
420	650	140	6.0	29384E	3900000	17900000	500	626.0	520	48	135.0	68.0	235	525	575	5.0	170.00
420	730	185	7.5	29484E	6050000	26000000	430	700.0	556	67	178.0	89.0	244	560	630	6.0	325.00
440	600	98	5.0	29268E	2290000	11800000	650	585.0	508	30	91.0	49.0	235	510	545	4.0	79.00
440	680	145	6.0	29388E	4050000	19000000	470	655.0	548	49	140.0	70.0	245	550	600	5.0	192.00
440	780	206	9.5	29488E	6950000	30000000	400	745.0	588	74	199.0	100.0	260	595	670	8.0	421.00
460	620	95	5.0	29292E	2290000	11900000	600	605.0	530	30	91.0	46.0	245	530	570	4.0	80.90
460	710	150	6.0	29392E	4600000	21700000	450	685.0	567	51	144.0	72.0	257	575	630	5.0	216.00
460	800	206	9.5	29492E	7150000	31500000	380	765.0	608	74	199.0	100.0	272	615	690	8.0	435.00
480	650	103	5.0	29296E	2530000	13200000	600	635.0	556	33	99.0	55.0	259	555	595	4.0	97.50
480	730	150	6.0	29396E	4630000	21900000	450	705.0	590	51	144.0	72.0	270	595	650	5.0	224.00
480	850	224	9.5	29496E	8250000	36000000	350	810.0	628	74	216.0	108.0	280	645	730	8.0	543.00
500	670	103	5.0	292/500E	2590000	13800000	600	654.0	574	33	99.0	55.0	268	575	615	4.0	101.00
500	750	150	6.0	293/500E	4700000	22600000	450	725.0	611	51	144.0	74.0	280	615	670	5.0	231.00
500	870	224	9.5	294/500E	8250000	35000000	350	730.0	661	81	216.0	107.0	290	670	750	8.0	559.00