

30300 Series

Bearing No.	Boundary dimensions mm				Basic load ratings(kN)				Limiting speed(rpm)		Mass Kg
	d	D	T	B	Sueño Rmin	rmin	Dynamic(Cr)	Static(Cor)	Grease	Oil	
30302	15	42	14.25	13	11	1	1	22.9	21.7	9000	0.096
30303	17	47	15.25	14	12	1	1	28.3	27.4	8500	0.13
30304	20	52	16.25	15	13	1.5	1.5	33.2	33.3	8000	0.166
30305	25	62	18.25	17	15	1.5	1.5	47	48.3	6700	0.266
30306	30	72	20.75	19	16	1.5	1.5	59	63.9	5600	0.391
30307	35	80	22.75	21	18	2	1.5	75.4	83.6	5000	0.484
30308	40	90	25.25	23	20	2	1.5	90	108	4500	0.751
30309	45	100	27.25	25	22	2	1.5	108	120	4000	0.985
30310	50	110	29.25	27	23	2.5	2	130	159	3600	1.28
30311	55	120	31.5	29	25	2.5	2	153	190	3200	1.61
30312	60	130	33.5	31	26	3	2.5	170	211	3000	1.95
30313	65	140	36	33	28	3	2.5	195	244	2600	2.44
30314	70	150	38	35	30	3	2.5	187	220	2000	2.99
30315	75	160	40	37	31	3	2.5	250	318	2200	3.58
30316	80	170	42.5	39	33	3	2.5	278	356	2000	4.27
30317	85	180	44.5	41	34	4	3	304	392	1900	4.97
30318	90	190	46.5	43	36	4	3	341	445	1800	5.79
30319	95	200	49.5	45	38	4	3	368	483	1800	6.8
30320	100	215	51.5	47	39	4	3	402	490	1700	8.2
30321	105	225	53.5	49	41	4	3	432	568	1600	9.91
30322	110	240	54.5	50	42	4	3	471	619	1600	11.5
30324	120	260	59.5	55	46	4	3	562	754	1500	13.7
30326	130	280	63.75	58	49	5	4	639	864	1300	17.1
30328	140	300	67.75	62	53	5	4	721	985	1200	21.7
30330	150	320	72	65	55	5	4	825	1060	1100	28.5
30332	160	340	75	68	58	5	4	880	1400	1100	29
30334	170	360	80	72	62	5	4	1020	1340	950	35